

CALIFORNIA

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS



STATE TABLE 1.—FARMS AND FARM PROPERTY: 1930, 1925, 1920, 1910, AND 1900
[Figures not exactly comparable because of different dates of enumeration]

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Farms, total.....	135,676	136,409	117,670	88,197	72,542
Operated by—					
Owners.....	103,506	109,654	87,580	66,632	52,529
Full owners.....	90,375	101,261	75,882	56,590	44,318
Part owners.....	13,131	8,393	11,698	10,132	8,211
Managers.....	7,708	8,709	4,949	3,417	3,253
Tenants.....	24,402	20,046	25,141	18,148	16,760
Cash tenants.....	13,850	9,495	14,230	9,737	9,074
Other tenants.....	10,522	10,551	10,911	8,411	7,686
Approximate land area of State.....	99,617,280	99,617,280	99,617,280	99,617,280	99,898,880
Land in farms, total.....	30,442,581	27,616,655	29,365,667	27,931,444	28,828,951
In farms operated by—					
Owners.....	18,426,107	17,671,637	17,106,215	15,125,339	15,189,945
Full owners.....	9,526,520	11,145,322	10,303,841	(3)	10,256,524
Part owners.....	8,899,587	6,526,315	6,802,374	(3)	4,983,421
Managers.....	5,859,028	4,717,860	5,455,447	6,604,972	7,002,638
Tenants.....	6,147,446	5,127,458	6,684,005	6,201,133	6,636,965
Cash tenants.....	3,424,057	2,593,148	3,659,035	(3)	2,993,879
Other tenants.....	2,723,359	2,534,310	3,024,970	(3)	3,643,089
Value of specified farm property:					
Land and buildings.....	3,419,470,764	3,152,488,322	3,073,811,109	1,450,601,488	707,912,960
Land, excluding buildings.....	2,976,154,574	2,788,511,027	2,783,064,977	1,317,195,448	630,444,960
Buildings.....	443,316,190	363,977,295	290,746,132	133,406,040	77,468,000
Implements and machinery.....	135,741,365	113,487,700	136,069,290	36,493,168	21,311,670
Specified kinds of livestock:					
Horses.....	225,965	314,288	402,407	468,886	421,293
Mules.....	40,908	55,853	63,419	69,761	84,773
Cattle.....	2,103,261	1,918,489	2,008,037	2,077,025	1,444,624
Milk cows.....	573,847	557,268	502,415	382,427	307,245
Swine.....	647,791	431,258	909,272	766,551	598,336
Chickens ¹	17,467,284	12,784,512	10,426,648	5,665,964	* 3,947,200

¹ Includes renters paying a fixed quantity of products ("standing renters" prior to 1925).
² Decrease due to the formation of the Salton Sea.
³ Figures not available.
⁴ Over 3 months old, 1930, 1910, and 1900.
⁵ Includes guinea fowls.

STATE TABLE 2.—SPECIFIED CROPS AND VEGETABLES HARVESTED FOR SALE; AND CHICKEN EGGS AND CHICKENS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
Specified crops:					
Corn harvested for grain.....	39,253 bushels	35,779 bushels	116,740 bushels	51,935 bushels	53,930 bushels
Wheat threshed.....	1,323,930 bushels	1,097,365 bushels	3,448,459 bushels	1,273,901 bushels	1,477,093 bushels
Oats threshed for grain.....	632,779 bushels	358,537 bushels	1,080,423 bushels	478,217 bushels	2,683,405 bushels
Barley threshed.....	10,957,967 bushels	5,129,145 bushels	16,860,832 bushels	6,203,206 bushels	36,534,407 bushels
Rice (rough).....	88,663 bushels	79,037 bushels	146,889 bushels	192,158 bushels	153,734 bushels
Hay.....	2,162,657 bushels	1,437,781 bushels	2,966,776 bushels	4,143,683 bushels	4,972,356 bushels
Potatoes (Irish or white).....	1,065,501 bushels	751,031 bushels	937,063 bushels	1,195,158 bushels	1,029,647 bushels
Rice (rough).....	29,938,344 bushels	16,458,556 bushels	21,897,233 bushels	26,441,954 bushels	25,149,335 bushels
Rice (rough).....	82,444 bushels	71,641 bushels	130,367 bushels	130,367 bushels	130,367 bushels
Hay.....	4,068,348 bushels	3,560,266 bushels	6,926,313 bushels	6,926,313 bushels	6,926,313 bushels
Hay.....	1,829,804 acres	1,821,623 acres	2,138,412 acres	2,503,467 acres	2,196,906 acres
Cotton, lint.....	4,098,993 tons	3,632,789 tons	4,111,683 tons	4,175,933 tons	2,951,720 tons
Cotton, lint.....	300,058 acres	144,047 acres	87,308 acres	324 acres	324 acres
Sugar beets, for sugar.....	253,881 bales	78,548 bales	46,418 bales	183 bales	183 bales
Sugar beets, for sugar.....	39,844 acres	65,430 acres	88,267 acres	78,671 acres	41,242 acres
Potatoes (Irish or white).....	452,818 tons of beets	659,933 tons of beets	606,866 tons of beets	843,289 tons of beets	1,356,535 tons of beets
Potatoes (Irish or white).....	31,658 acres	43,226 acres	63,305 acres	67,688 acres	42,098 acres
Potatoes (Irish or white).....	6,499,203 bushels	7,596,526 bushels	8,217,937 bushels	9,824,005 bushels	5,242,596 bushels
Specified vegetables harvested for sale: ²					
Asparagus.....	53,315 acres	(3) acres	17,444 acres	9,399 acres	2,368 acres
Beans (snap or string) ⁴	7,735,610 value of crop	(3) value of crop	2,640,610 value of crop	448,694 value of crop	(3) value of crop
Beans (snap or string) ⁴	12,640 acres	(3) acres	4,126 acres	7,646 acres	378 acres
Cantaloupes and muskmelons.....	1,702,404 value of crop	(3) value of crop	522,332 value of crop	309,439 value of crop	(3) value of crop
Cantaloupes and muskmelons.....	46,365 acres	31,243 acres	21,470 acres	5,784 acres	764 acres
Carrots.....	9,364,379 value of crop	(3) value of crop	3,996,690 value of crop	406,944 value of crop	(3) value of crop
Carrots.....	7,847 acres	(3) acres	550 acres	419 acres	400 acres
Cauliflower.....	1,307,238 value of crop	(3) value of crop	120,342 value of crop	41,435 value of crop	(3) value of crop
Cauliflower.....	10,146 acres	(3) acres	3,668 acres	790 acres	127 acres
Celery.....	1,817,701 value of crop	(3) value of crop	641,161 value of crop	74,534 value of crop	(3) value of crop
Celery.....	9,356 acres	(3) acres	5,351 acres	2,881 acres	1,654 acres
Celery.....	5,752,539 value of crop	(3) value of crop	1,518,032 value of crop	381,759 value of crop	(3) value of crop
Lettuce.....	60,564 acres	31,650 acres	6,121 acres	595 acres	46 acres
Lettuce.....	11,489,788 value of crop	(3) value of crop	1,091,569 value of crop	99,559 value of crop	(3) value of crop
Onions (dry).....	9,656 acres	8,759 acres	8,512 acres	4,391 acres	2,207 acres
Onions (dry).....	1,830,596 value of crop	(3) value of crop	2,818,194 value of crop	472,808 value of crop	296,671 value of crop
Peas (green).....	26,783 acres	(3) acres	8,246 acres	3,427 acres	1,231 acres
Peas (green).....	2,782,610 value of crop	(3) value of crop	1,072,608 value of crop	243,547 value of crop	(3) value of crop
Spinach.....	10,884 acres	(3) acres	2,401 acres	22 acres	3 acres
Spinach.....	1,119,203 value of crop	(3) value of crop	312,887 value of crop	3,188 value of crop	(3) value of crop
Tomatoes.....	41,249 acres	22,396 acres	31,410 acres	5,932 acres	4,292 acres
Tomatoes.....	5,481,070 value of crop	(3) value of crop	3,579,115 value of crop	504,704 value of crop	(3) value of crop
Watermelons.....	12,628 acres	9,883 acres	7,341 acres	6,065 acres	2,024 acres
Watermelons.....	1,222,984 value of crop	(3) value of crop	619,485 value of crop	255,977 value of crop	(3) value of crop
Chicken eggs and chickens:					
Eggs produced ⁶	150,421,612 dozens	97,907,325 dozens	64,123,885 dozens	40,735,238 dozens	724,443,540 dozens
Eggs sold.....	141,419,175 dozens	(3) dozens	44,761,823 dozens	26,867,687 dozens	(3) dozens
Chickens raised ⁶	26,644,797 number	14,382,861 number	7,849,044 number	7,849,231 number	(3) number
Chickens sold.....	13,860,595 number	(3) number	4,357,376 number	3,678,208 number	(3) number

¹ Tons sold.
² The data for 1909 are not comparable with other years; they include figures only for farms reporting 1 acre or more of vegetables raised for sale or for home use.
³ Not reported.
⁴ Including green Lima beans prior to 1929.
⁵ Muskmelons.
⁶ Including estimates for incomplete reports.
⁷ Poultry eggs.
⁸ Poultry of all kinds.

STATE TABLE 3.—TENANCY, VALUE OF FARM PROPERTY, FARM MORTGAGE DEBT, AND SPECIFIED KINDS OF LIVESTOCK: 1930, 1925, 1920, 1910, AND 1900

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Tenancy:					
All farms.....	number 135,676	130,409	117,670	88,197	72,542
Proportion of all farms operated by tenants.....	per cent 18.0	14.7	21.4	20.6	23.1
Value of farm property:					
Land and buildings.....	dollars 3,755,500,079	3,424,785,983	3,431,021,861	1,614,694,584	796,527,955
Implements and machinery.....	dollars 3,419,470,764	3,152,488,322	3,073,811,109	1,450,691,488	707,912,960
Domestic animals, chickens, and bees ¹	dollars 135,741,365	113,487,700	136,069,290	36,493,158	21,311,670
Farm mortgage debt:					
All farms operated by owners.....	number 103,506	109,654	87,580	66,632	51,093
Free from mortgage debt.....	number 43,852	(²)	30,042	39,368	33,620
Mortgaged.....	number 54,654	50,801	44,109	26,749	15,979
Proportion of farms mortgaged.....	per cent 52.8	46.3	50.4	40.1	31.3
No mortgage report.....	number 5,009	(²)	7,429	515	1,494
Farms operated by full owners.....	number 90,375	101,261	75,882	55,500	(³)
Mortgaged (amount of debt reported).....	number 46,606	46,351	37,338	21,430	(³)
Value of land and buildings.....	dollars 4,520,843	4,320,162	(³)	(³)	(³)
Amount of mortgage debt.....	dollars 955,884,719	874,674,661	764,166,011	250,199,100	(³)
Ratio of debt to value.....	dollars 298,523,236	295,698,806	224,063,903	60,036,660	(³)
Average per mortgaged farm.....	per cent 31.23	33.81	29.32	24.00	(³)
Value of land and buildings.....	dollars 20,510	18,871	20,466	11,675	(³)
Amount of mortgage debt.....	dollars 6,405	6,379	6,001	2,802	(³)
Specified kinds of livestock:					
Sheep and lambs.....	number 4,083,728	3,045,095	2,400,151	2,417,477	2,563,353
Goats and kids.....	number 82,391	98,859	115,759	138,413	109,021
Asses and burros.....	number 1,278	(³)	2,265	2,592	2,227
Bees (hives).....	number 290,662	(³)	180,719	201,023	129,444

¹ "All livestock," prior to 1930.

² Farm homes occupied by their owners.

³ Not reported.

STATE TABLE 4.—COOPERATIVE MARKETING; AND SPECIFIED FARM EXPENDITURES, CROPS, AND LIVESTOCK PRODUCTS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899	
Cooperative marketing:						
Value of farm products sold.....	dollars 153,072,690	87,245,308	127,990,981	(¹)	(¹)	
Value of farm supplies purchased.....	dollars 14,312,161	4,754,744	4,321,129	(¹)	(¹)	
Specified farm expenditures:						
Feed (hay, grain, mill feed, etc., "not raised on this farm").....	dollars 68,117,633	53,016,114	46,380,569	12,676,903	(¹)	
Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....	dollars 14,141,521	8,371,453	8,182,998	2,143,993	937,050	
Farm labor, exclusive of housework (cash).....	dollars 130,158,510	105,346,372	100,928,053	42,205,915	25,845,120	
Specified crops:						
Hops.....	acres 4,144	(¹)	8,118	8,391	6,890	
Apples.....	pounds 7,905,965	(¹)	12,610,055	11,994,953	10,124,660	
trees not of bearing age.....	number 473,659	886,453	1,143,947	1,054,107	(¹)	
trees of bearing age.....	number 2,870,417	3,540,407	3,128,386	2,482,782	2,878,169	
tons harvested.....	145,741	198,852	188,207	118,441	83,716	
Apricots.....	trees not of bearing age.....	number 902,952	(¹)	1,243,706	581,524	(¹)
trees of bearing age.....	number 5,585,496	(¹)	3,088,217	2,992,453	4,244,384	
tons harvested.....	184,463	(¹)	165,480	113,917	71,346	
Figs.....	trees not of bearing age.....	number 606,221	(¹)	594,736	214,527	(¹)
trees of bearing age.....	number 2,378,223	(¹)	509,973	209,001	188,941	
tons harvested.....	59,313	(¹)	10,901	11,495	5,310	
Peaches.....	trees not of bearing age.....	number 1,633,516	13,151,350	1,396,941	4,409,562	(¹)
trees of bearing age.....	number 10,222,215	268,901	0,057,760	7,829,011	7,472,393	
tons harvested.....	295,180	7,397,456	383,255	2,222,409	2,055,521	
Pears.....	trees not of bearing age.....	number 1,844,866	(¹)	2,178,526	398,093	(¹)
trees of bearing age.....	number 5,644,227	(¹)	2,305,046	1,410,905	2,512,860	
tons harvested.....	176,982	(¹)	110,726	54,003	53,381	
Plums and prunes.....	trees not of bearing age.....	number 2,255,389	20,316,429	5,237,145	1,599,939	(¹)
trees of bearing age.....	number 16,668,590	(¹)	8,768,436	7,168,705	9,823,713	
tons harvested.....	260,312	280,683,674	369,770	261,008	157,760	
Grapes.....	vines not of bearing age.....	number 15,762,026	(¹)	21,388,646	39,526,319	(¹)
vines of bearing age.....	number 242,079,041	(¹)	153,195,213	144,097,670	90,686,468	
tons harvested.....	1,691,111	(¹)	1,027,822	836,843	360,717	
Lemons.....	trees not of bearing age.....	number 309,185	284,000	781,535	379,676	(¹)
trees of bearing age.....	number 2,776,114	3,196,469	2,884,770	941,293	1,493,113	
boxes harvested.....	9,273,923	(¹)	6,551,657	2,755,221	874,305	
Olives.....	trees not of bearing age.....	number 206,139	(¹)	687,017	121,659	(¹)
trees of bearing age.....	number 1,330,304	(¹)	910,890	836,347	1,530,164	
tons harvested.....	20,805	(¹)	8,782	8,066	2,520	
Oranges.....	trees not of bearing age.....	number 2,539,312	1,762,027	2,599,707	2,093,444	(¹)
trees of bearing age.....	number 14,239,607	13,870,018	10,300,068	6,619,442	5,648,714	
boxes harvested.....	43,140,726	(¹)	21,635,102	14,439,761	5,882,193	
Almonds.....	trees not of bearing age.....	number 498,135	(¹)	1,407,901	365,961	(¹)
trees of bearing age.....	number 3,607,563	(¹)	2,408,040	1,166,780	1,601,947	
pounds harvested.....	9,389,952	(¹)	15,099,748	6,692,513	6,992,610	
Walnuts, English or Persian.....	trees not of bearing age.....	number 937,018	(¹)	455,814	546,804	(¹)
trees of bearing age.....	number 2,032,021	(¹)	1,274,434	853,237	701,426	
pounds harvested.....	75,479,128	(¹)	59,591,390	21,432,266	10,619,975	
Strawberries.....	acres 5,001	3,589	4,974	4,585	2,418	
quarts.....	14,971,062	(¹)	10,508,048	15,694,326	7,690,830	
Specified livestock products:						
Dairy products—						
Milk produced.....	gallons 445,530,009	340,308,805	276,424,216	229,460,012	153,684,741	
Whole milk sold.....	gallons 297,115,450	130,467,928	77,938,332	45,333,432	56,540,946	
Butter churned on farms.....	pounds 1,944,134	3,843,856	5,757,759	15,301,871	20,563,360	
Butter sold.....	pounds 292,211	(¹)	1,381,986	10,235,583	15,236,667	
Cream sold as butterfat.....	pounds 35,047,685	49,954,059	37,618,426	19,170,719	(¹)	
Cream sold not as butterfat.....	gallons 471,425	2,136,969	3,116,736	3,397,061	71,805	
Wool—						
Sheep and lambs shorn.....	number 2,608,809	2,728,011	2,259,239	2,862,800	2,882,305	
Wool shorn (unwashed).....	pounds 18,747,453	21,079,375	15,216,957	14,064,703	13,680,495	
Mohair—						
Angora goats and kids clipped.....	number 38,806	49,640	67,796	102,134	73,077	
Mohair and kid hair clipped (unwashed).....	pounds 130,127	188,730	220,179	252,536	279,770	
Honey produced.....	pounds 5,473,818	(¹)	5,501,738	10,284,715	3,667,738	

¹ Not reported.

² Includes value of board.

³ Schedule called for "Peaches and nectarines."

⁴ Including estimates for incomplete reports.

⁵ Fleece.

AGRICULTURE—CALIFORNIA

HARVESTED, 1929 AND 1924, BY COLOR AND BY TENURE OF FARM OPERATOR—Continued

Table with 15 columns representing counties: Sacramento, San Benito, San Bernardino, San Diego, San Francisco, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, and Solano. Each column contains numerical data for two years (1929 and 1924) across 80 rows of categories.

COUNTY TABLE III.—VALUE OF FARM LAND AND BUILDINGS, AND IMPLEMENTS AND MACHINERY, 1930, 1925, AND 1920, BY COLOR AND BY TENURE OF FARM OPERATOR—Continued

Table with columns for ITEM (See definitions in Introduction), Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento. Rows include Value of land and buildings, Land (excluding buildings), Buildings (including dwellings), Farmers' dwellings, Average values, Value of implements and machinery, Value by color of farm operator, and Values by tenure of farm operator.

Table with columns for ITEM (See definitions in Introduction), San Benito, San Bernardino, San Diego, San Francisco, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara. Rows include Value of land and buildings, Land (excluding buildings), Buildings (including dwellings), Farmers' dwellings, Average values, Value of implements and machinery, Value by color of farm operator, and Values by tenure of farm operator.

"White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—CALIFORNIA

COUNTY TABLE III.—VALUE OF FARM LAND AND BUILDINGS, AND IMPLEMENTS AND MACHINERY, 1930, 1925, AND 1920, BY COLOR AND BY TENURE OF FARM OPERATOR—Continued

ITEM (See definitions in Introduction)		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	
1	Value of land and buildings, total.....	1930 dollars..	154,969,325	29,160,940	14,734,346	1,444,786	17,068,175	45,107,090	107,403,153	97,699,528
2	.....	1925 dollars..	174,568,244	32,215,650	15,294,430	1,698,650	14,106,689	41,314,031	109,048,730	99,954,449
3	.....	1920 dollars..	138,920,013	24,555,410	12,617,500	1,451,600	15,614,845	44,032,075	93,670,937	96,245,539
4	Land (excluding buildings).....	1930 dollars..	129,859,835	23,785,677	12,020,146	1,107,836	13,816,130	38,492,474	80,737,269	80,929,452
5	.....	1925 dollars..	150,842,420	25,666,010	12,923,150	1,334,225	12,423,939	36,294,696	87,092,852	86,634,014
6	.....	1920 dollars..	123,567,023	20,235,412	11,054,935	1,197,050	13,557,450	39,680,249	81,430,294	85,580,234
7	Buildings (including dwellings).....	1930 dollars..	25,106,490	5,375,263	2,714,200	337,400	3,252,045	6,614,616	26,665,884	16,770,046
8	.....	1925 dollars..	23,725,824	4,549,650	2,371,280	354,425	1,652,750	5,019,338	21,955,538	13,350,435
9	.....	1920 dollars..	15,352,080	4,319,998	1,562,565	254,550	2,057,395	4,351,826	17,240,643	10,665,305
10	Farmers' dwellings.....	1930 dollars..	15,831,614	3,338,622	1,418,992	123,650	1,456,470	3,461,402	13,602,032	9,681,251
11	Farms reporting.....	1930 number..	5,609	1,613	1,138	74	1,111	1,353	6,343	5,424
12	Average values:									
13	Land and buildings, per farm.....	1930 dollars..	24,846	15,720	12,147	15,704	14,778	30,498	16,367	17,012
14	.....	1925 dollars..	25,035	14,434	12,799	24,833	14,818	27,145	17,173	19,313
15	.....	1920 dollars..	27,695	13,960	13,296	18,852	14,843	32,424	17,193	21,079
16	Land and buildings, per acre.....	1930 dollars..	209.76	234.26	24.24	12.08	27.19	104.56	134.56	126.45
17	.....	1925 dollars..	258.91	202.49	23.82	27.36	28.05	111.90	160.35	144.57
18	.....	1920 dollars..	240.84	169.64	22.32	28.93	29.06	107.85	131.89	128.55
18	Value of implements and machinery.....	1930 dollars..	6,543,387	1,175,641	690,134	80,635	1,163,568	2,543,551	5,419,901	5,007,250
19	.....	1925 dollars..	6,687,239	1,083,345	720,945	138,805	506,269	2,025,922	4,243,366	3,855,314
20	.....	1920 dollars..	6,061,049	1,242,341	633,619	111,860	912,515	2,586,638	4,668,489	5,209,161
21	Value, by color of farm operator:									
22	Land and buildings.....	White ¹ 1930 dollars..	150,414,685	28,486,340	14,506,936	1,444,786	16,927,975	42,730,952	106,476,753	97,327,278
23	.....	1920 dollars..	134,534,907	22,045,510	12,476,380	1,451,600	15,568,615	40,086,750	97,722,812	94,617,076
24	.....	Colored ¹ 1930 dollars..	4,551,640	674,600	227,410	-----	140,200	2,376,138	926,400	372,250
25	.....	1920 dollars..	4,335,108	1,609,900	141,170	-----	56,230	3,945,325	948,625	1,628,463
25	Values, by tenure of farm operator:									
26	Land and buildings—									
27	Full owners.....	1930 dollars..	107,330,084	17,238,240	7,903,945	944,690	8,960,480	20,382,320	68,646,983	49,708,810
28	.....	1925 dollars..	140,903,998	23,267,920	9,339,030	1,209,050	9,575,539	20,846,566	81,072,296	57,915,867
29	.....	1920 dollars..	16,590,413	3,954,850	3,934,145	286,439	3,283,090	10,869,425	12,558,485	19,195,190
30	Part owners.....	1930 dollars..	4,640,900	1,910,800	3,642,540	423,800	1,137,000	6,069,220	6,065,220	14,920,310
31	.....	1925 dollars..	13,558,490	1,795,500	1,159,811	27,775	2,486,880	4,937,045	9,094,370	7,139,033
32	.....	1920 dollars..	15,548,098	1,810,950	960,550	-----	1,681,300	5,469,108	7,544,234	8,469,599
33	Managers.....	1930 dollars..	17,487,338	6,172,350	1,736,445	185,832	2,337,725	8,918,300	17,103,315	21,656,495
34	.....	1925 dollars..	13,475,280	5,220,490	1,352,310	55,800	1,712,850	8,310,640	14,366,980	18,678,673
35	.....	1920 dollars..	9,040,110	4,308,450	961,475	113,680	1,661,300	4,853,400	11,429,175	9,976,320
36	Tenants.....	1930 dollars..	7,138,030	3,218,730	525,010	55,800	1,216,350	2,728,785	8,681,090	6,285,123
37	.....	1925 dollars..	8,447,223	1,863,900	774,970	72,152	776,425	4,064,900	5,674,140	11,679,875
38	.....	1920 dollars..	6,337,250	2,009,760	527,300	-----	496,600	5,581,855	5,685,000	12,393,560
39	Cash tenants.....	1930 dollars..	4,830,014	764,684	404,474	51,160	633,625	1,136,801	3,660,143	2,756,196
40	.....	1925 dollars..	666,153	165,660	182,745	20,375	229,953	657,868	637,196	1,009,020
41	.....	1920 dollars..	425,589	56,466	42,710	1,200	140,320	258,932	367,752	277,055
42	Other tenants.....	1930 dollars..	621,831	188,851	69,205	7,900	159,760	469,950	734,210	964,689
43	.....	1925 dollars..	287,684	118,693	39,040	5,400	94,025	217,940	488,832	377,941
44	.....	1920 dollars..	333,947	70,158	30,165	2,500	65,735	242,010	245,378	587,468
45	Implements and machinery—									
46	Full owners.....	1930 dollars..	4,830,014	764,684	404,474	51,160	633,625	1,136,801	3,660,143	2,756,196
47	.....	1925 dollars..	666,153	165,660	182,745	20,375	229,953	657,868	637,196	1,009,020
48	.....	1920 dollars..	425,589	56,466	42,710	1,200	140,320	258,932	367,752	277,055
49	Managers.....	1930 dollars..	621,831	188,851	69,205	7,900	159,760	469,950	734,210	964,689
50	.....	1925 dollars..	287,684	118,693	39,040	5,400	94,025	217,940	488,832	377,941
51	.....	1920 dollars..	333,947	70,158	30,165	2,500	65,735	242,010	245,378	587,468
52	Other tenants.....	1930 dollars..	4,830,014	764,684	404,474	51,160	633,625	1,136,801	3,660,143	2,756,196

¹ "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925,

[Other classes of livestock and livestock

ITEM (See definitions in Introduction)	THE STATE	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
DOMESTIC ANIMALS							
1 Horses on farms, Apr. 1, 1930, total.....number.....	225,965	4,587	119	883	3,269	1,043	1,413
2 Colts born between Jan. 1 and Apr. 1, 1930.....number.....	2,991	76		11	30	12	36
3 Farms reporting.....	1,529	49		8	19	6	14
4 Colts born in 1929 (yearlings).....number.....	6,516	174	1	27	95	17	23
5 Farms reporting.....	2,766	74	1	16	42	8	13
6 Colts born in 1928 (2-year-olds).....number.....	5,984	148	6	14	74	12	24
7 Farms reporting.....	2,561	68	3	8	35	9	13
8 Horses born before 1928.....number.....	210,494	4,189	112	831	3,070	1,002	1,325
9 Farms reporting.....	61,853	1,114	13	242	1,017	335	367
10 Horses and colts on farms, Apr. 1, born before Jan. 1, 1930.....number.....	222,974	4,511	119	872	3,239	1,031	1,377
11 Horses and colts on farms, Jan. 1, 1925.....number.....	314,288	5,783	154	1,318	4,514	1,801	2,592
12 1920.....number.....	402,407	8,841	169	1,856	6,253	2,458	3,812
13 Colts under 2 years of age, 1925.....number.....	14,995	258	15	37	207	76	72
14 1920.....number.....	35,601	775	30	136	468	308	442
15 Horses 2 years old and over, 1925.....number.....	299,293	5,525	139	1,281	4,207	1,725	2,520
16 1920.....number.....	363,806	8,066	139	1,720	5,785	2,150	3,370
17 Mules on farms, Apr. 1, 1930, total.....number.....	40,908	75	4	41	497	31	683
18 Mule colts born between Jan. 1 and Apr. 1, 1930.....number.....	259				4		
19 Farms reporting.....	139				3		
20 Mule colts born in 1929 (yearlings).....number.....	703				8	2	5
21 Farms reporting.....	247				2	1	4
22 Mule colts born in 1928 (2-year-olds).....number.....	798	3	2		13		12
23 Farms reporting.....	301	2	1		5		5
24 Mules born before 1928.....number.....	39,148	72	2	41	472	29	666
25 Farms reporting.....	11,712	33	1	19	136	15	134
26 Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930.....number.....	40,649	75	4	41	493	31	683
27 Mules and mule colts on farms, Jan. 1, 1925.....number.....	55,853	99	4	55	643	63	2,066
28 1920.....number.....	63,419	131	3	118	1,220	91	2,378
29 Mule colts under 2 years of age, 1925.....number.....	5,466	12		1	42	6	66
30 1920.....number.....	10,958	14	2	18	225	53	521
31 Mules 2 years old and over, 1925.....number.....	50,387	87	4	54	601	57	2,000
32 1920.....number.....	52,461	117	1	100	995	38	1,857
33 Farms reporting horses and (or) mules, 1930.....number.....	67,750	1,144	13	250	1,078	338	415
34 1925.....number.....	83,384	1,067	17	310	1,399	498	610
35 Cattle on farms, Apr. 1, 1930, total.....number.....	2,103,261	36,729	2,464	21,099	23,903	25,878	16,871
36 Calves born between Jan. 1 and Apr. 1, 1930.....number.....	289,942	5,570	405	3,947	3,638	4,134	2,406
37 Farms reporting.....	31,524	513	13	197	573	312	321
38 Steers and bulls born in 1929 (yearlings).....number.....	180,985	2,674	134	2,520	2,294	3,264	1,050
39 Farms reporting.....	12,627	202	7	120	239	232	131
40 Heifers born in 1929 (yearlings).....number.....	267,974	4,824	135	2,019	3,440	2,981	2,290
41 Farms reporting.....	27,709	422	8	167	498	286	275
42 Bulls born before 1929.....number.....	36,915	542	34	378	416	362	291
43 Farms reporting.....	15,533	208	14	80	216	162	136
44 Steers born in 1928 (2-year-olds).....number.....	134,859	3,010	43	2,185	1,706	2,435	848
45 Farms reporting.....	4,590	116	3	67	102	140	61
46 Steers born before 1928.....number.....	88,470	2,589	345	1,135	514	650	653
47 Farms reporting.....	1,988	42	4	35	43	62	27
48 Heifers born in 1928 (2-year-olds)—							
49 Kept mainly for milk production.....number.....	109,359	2,036	45	430	1,078	239	1,027
50 Farms reporting.....	16,264	247	6	71	234	71	183
51 Kept mainly for beef production.....number.....	94,000	1,818	326	1,356	1,482	2,506	950
52 Farms reporting.....	4,648	90	5	66	124	178	58
53 Cows and heifers born before 1928—							
54 Kept mainly for milk production.....number.....	573,847	9,505	188	1,196	4,998	717	4,366
55 Farms reporting.....	51,097	893	12	209	951	188	455
56 Kept mainly for beef production.....number.....	326,910	4,161	800	5,883	4,837	8,590	2,990
57 Farms reporting.....	6,150	124	6	98	144	260	65
58 Cattle on farms, Apr. 1, born before Jan. 1, 1930.....number.....	1,813,319	31,159	2,059	17,152	20,265	21,744	14,465
59 Cattle on farms, Jan. 1, 1925.....number.....	1,918,489	30,613	2,280	14,105	24,482	21,687	17,122
60 1920.....number.....	2,008,087	36,781	1,457	19,470	31,409	22,541	15,005
61 Cows and heifers 2 years old and over—							
62 Kept mainly for milk production, 1925.....number.....	557,268	10,718	207	742	5,441	629	3,202
63 1920.....number.....	502,415	11,803	186	1,276	5,951	854	2,794
64 Kept mainly for beef production, 1925.....number.....	427,792	4,562	637	7,101	8,971	8,903	6,429
65 1920.....number.....	441,059	7,106	396	7,497	9,372	8,885	4,070
66 Swine on farms, Apr. 1, 1930, total.....number.....	647,791	5,745	100	3,340	15,862	2,177	23,927
67 Pigs born between Jan. 1 and Apr. 1, 1930.....number.....	219,637	1,514	33	1,054	4,827	695	7,956
68 Farms reporting.....	8,444	95	2	60	197	39	205
69 Sows and gilts farrowing bet. Jan. 1 and June 1, 1930.....number.....	56,129	426	8	299	1,273	164	1,947
70 Farms reporting.....	7,152	73	4	70	172	39	199
71 Other swine born before Jan. 1, 1930.....number.....	372,025	3,805	68	1,987	9,762	1,318	13,985
72 Farms reporting.....	13,803	171	7	84	312	86	248
73 Swine on farms, Apr. 1, born before Jan. 1, 1930.....number.....	428,154	4,231	76	2,286	11,035	1,482	15,932
74 Swine on farms, Jan. 1, 1925.....number.....	431,258	6,983	264	3,644	10,538	2,858	19,740
75 1920.....number.....	909,272	9,171	128	5,648	21,040	4,711	23,511
CHICKENS AND CHICKEN EGGS							
76 Chickens over 3 months old, on farms, Apr. 1, 1930.....number.....	17,467,264	521,890	589	19,632	153,557	18,594	55,964
77 Farms reporting.....	84,437	1,650	11	291	1,677	378	626
78 Chicken eggs produced in 1929.....dozens.....	159,421,612	4,783,786	5,270	154,992	1,310,256	124,042	474,661
79 1924.....dozens.....	97,907,323	4,310,378	7,041	109,138	796,548	127,374	449,802
80 1919.....dozens.....	64,123,885	2,480,104	8,502	106,567	566,789	83,893	224,225
81 Chicken eggs sold in 1929.....dozens.....	141,419,175	4,279,302	2,810	92,941	964,460	67,392	307,902
82 Farms reporting.....	46,512	963	5	151	882	207	351
83 1919.....dozens.....	44,761,823	2,118,882	1,719	47,383	283,267	37,403	85,344
84 Daily production of chicken eggs, April, 1930.....number.....	8,797,873	277,482	7,361	9,581	76,531	8,896	24,708
85 Farms reporting.....	83,384	1,640	11	290	1,653	374	623
86 Chickens raised in 1929.....number.....	26,644,797	878,926	715	26,937	261,296	25,197	74,780
87 Farms reporting.....	81,793	1,630	11	289	1,639	350	624
88 1924.....number.....	14,382,861	665,957	1,139	15,878	129,194	24,299	64,224
89 1919.....number.....	12,929,044	387,300	544	22,617	131,877	31,334	64,241
90 Chickens sold alive or dressed in 1929.....number.....	13,860,595	495,252	48	9,261	115,908	12,195	23,265
91 Farms reporting.....	32,264	683	2	100	635	137	196
92 1919.....number.....	4,357,376	134,613	62	5,600	35,845	11,360	17,378
93 Baby chicks bought in 1929.....number.....	22,778,867	869,070	300	13,668	200,504	8,633	41,203
94 Farms reporting.....	22,199	617	2	40	379	45	162

* Including estimates for incomplete reports.

AND 1920; CHICKENS ON FARMS, 1930; AND CHICKEN EGGS, 1929, 1924, AND 1919

products are shown in Table IX]

Table with 13 columns representing counties: Contra Costa, Del Norte, Eldorado, Fresno, Glenn, Humboldt, Imperial, Inyo, Kern, Kings, Lake, Lassen. Each column contains multiple rows of numerical data representing agricultural products.

COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925, AND

[Other classes of livestock and livestock

ITEM (See definitions in Introduction)	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta
DOMESTIC ANIMALS							
Horses on farms, Apr. 1, 1930, total.....	9,715	7,698	1,595	6,916	5,204	1,639	3,153
Colts born between Jan. 1 and Apr. 1, 1930.....	70	142	20	162	86	4	39
Colts born in 1929 (yearlings).....	109	307	35	317	133	10	87
Colts born in 1928 (2-year-olds).....	63	152	22	107	47	9	50
Horses born before 1928.....	102	293	69	328	103	12	98
Horses and colts on farms, Apr. 1, born before Jan. 1, 1930.....	55	138	34	93	37	6	47
Horses and colts on farms, Jan. 1, 1925.....	9,434	6,956	1,471	6,109	4,882	1,635	2,929
Horses and colts on farms, Jan. 1, 1920.....	3,093	1,282	371	873	1,998	752	801
Colts under 2 years of age, 1925.....	9,645	7,556	1,575	6,754	5,118	1,635	3,114
Colts under 2 years of age, 1920.....	14,844	9,648	2,535	7,979	8,455	2,805	3,934
Horses 2 years old and over, 1925.....	18,050	11,820	2,469	10,652	10,305	3,445	4,505
Horses 2 years old and over, 1920.....	303	571	104	590	207	81	217
Mules on farms, Apr. 1, 1930, total.....	1,563	1,107	156	1,127	549	116	522
Mule colts born between Jan. 1 and Apr. 1, 1930.....	14,541	9,077	2,431	7,389	8,248	2,784	3,717
Mule colts born in 1929 (yearlings).....	16,437	10,653	2,313	9,525	9,756	3,329	3,983
Mule colts born in 1928 (2-year-olds).....	950	583	43	417	196	113	270
Mules born before 1928.....	3	1	1	1	1	1	3
Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930.....	2	1	1	1	1	1	2
Mules and mule colts on farms, Jan. 1, 1925.....	10	5	1	19	3	11	4
Mule colts under 2 years of age, 1925.....	7	3	1	3	2	5	3
Mule colts under 2 years of age, 1920.....	8	21	1	19	3	11	4
Mules 2 years old and over, 1925.....	5	7	1	3	2	5	3
Mules 2 years old and over, 1920.....	929	556	41	308	193	113	261
Farms reporting horses and (or) mules, 1930.....	300	107	12	99	88	55	107
Farms reporting horses and (or) mules, 1925.....	947	582	43	417	196	113	276
Farms reporting horses and (or) mules, 1920.....	1,450	602	63	356	388	85	332
Cattle on farms, Apr. 1, 1930, total.....	1,885	767	46	598	225	77	297
Calves born between Jan. 1 and Apr. 1, 1930.....	170	59	11	16	38	6	29
Steers and bulls born in 1929 (yearlings).....	525	227	62	62	31	1	77
Heifers born in 1929 (yearlings).....	1,280	543	52	340	350	79	303
Bulls born before 1929.....	1,360	540	46	536	194	76	220
Steers born in 1928 (2-year-olds).....	3,227	1,321	378	904	2,062	788	830
Steers born before 1928.....	3,834	1,569	583	1,073	3,253	1,165	930
Heifers born in 1928 (2-year-olds)—	66,504	89,917	17,533	59,276	39,587	9,527	35,554
Kept mainly for milk production.....	10,739	13,619	2,954	8,617	5,275	1,971	3,691
Kept mainly for beef production.....	1,518	901	193	487	489	194	492
Cows and heifers born before 1928—	2,537	8,916	1,200	5,372	2,856	736	4,402
Kept mainly for milk production.....	409	456	85	238	160	69	323
Kept mainly for beef production.....	8,328	10,849	2,529	7,423	4,523	1,191	4,590
Bulls born before 1929.....	1,249	811	164	388	378	172	457
Steers born in 1928 (2-year-olds).....	1,144	1,354	265	1,012	556	174	519
Steers born before 1928.....	744	504	117	251	237	63	218
Heifers born in 1928 (2-year-olds)—	2,433	6,575	123	4,606	1,879	301	2,803
Kept mainly for milk production.....	67	258	16	109	74	16	173
Kept mainly for beef production.....	2,738	3,024	70	5,584	3,768	186	1,487
Cows and heifers born before 1928—	20	73	6	42	37	9	73
Kept mainly for milk production.....	4,973	3,812	2,013	2,454	2,293	601	793
Kept mainly for beef production.....	797	521	129	221	242	110	205
Cattle on farms, Apr. 1, born before Jan. 1, 1930.....	1,217	4,360	127	3,542	1,445	211	3,885
Cattle on farms, Jan. 1, 1925.....	113	166	11	97	68	17	176
Cattle on farms, Jan. 1, 1920.....	28,664	10,816	7,599	9,646	12,910	2,666	3,523
Cows and heifers 2 years old and over—	2,534	1,132	272	655	1,172	488	562
Kept mainly for milk production.....	3,781	16,902	653	11,020	4,082	1,490	10,361
Kept mainly for beef production.....	144	215	22	137	98	29	235
Cows and heifers 2 years old and over—	55,765	76,293	14,578	50,669	34,312	7,556	31,863
Kept mainly for milk production, 1925.....	50,281	77,333	15,309	35,861	39,734	7,593	37,267
Kept mainly for milk production, 1920.....	46,256	88,677	12,010	48,094	42,389	8,168	39,142
Cows and heifers 2 years old and over—	24,908	20,162	9,209	7,857	11,965	3,458	2,488
Kept mainly for milk production, 1925.....	21,246	17,380	6,926	5,205	12,070	3,342	1,571
Kept mainly for milk production, 1920.....	6,909	16,888	307	10,895	6,790	705	14,349
Kept mainly for beef production, 1925.....	5,713	17,960	359	12,094	8,059	915	13,953
Kept mainly for beef production, 1920.....	18,110	12,868	15,620	10,896	4,592	2,054	15,102
Pigs born between Jan. 1 and Apr. 1, 1930.....	0,049	4,963	4,807	3,530	1,451	795	4,694
Sows and gilts farrowing bet. Jan. 1 and June 1, 1930.....	317	302	74	114	147	80	257
Other swine born before Jan. 1, 1930.....	1,354	1,045	2,981	904	357	177	1,501
Swine on farms, Apr. 1, born before Jan. 1, 1930.....	236	274	52	65	58	61	294
Swine on farms, Jan. 1, 1925.....	8,707	6,890	10,832	6,462	2,784	1,082	8,907
Swine on farms, Jan. 1, 1920.....	509	506	170	261	216	138	423
Baby chicks bought in 1929.....	10,061	7,905	13,813	7,366	3,141	1,259	10,408
Baby chicks bought in 1920.....	12,356	9,191	2,200	6,166	2,486	2,000	15,903
Baby chicks bought in 1920.....	34,284	17,451	8,437	14,356	10,317	6,122	29,270
CHICKENS AND CHICKEN EGGS							
Chickens over 3 months old, on farms, Apr. 1, 1930.....	370,766	275,771	97,831	88,676	377,417	389,281	51,121
Chicken eggs produced ¹ in 1929.....	3,851	1,476	493	936	3,040	1,236	801
Chicken eggs produced ¹ in 1924.....	3,214,773	2,248,591	920,685	774,770	3,511,685	3,057,133	427,557
Chicken eggs produced ¹ in 1919.....	2,238,251	782,378	195,984	486,674	1,528,667	3,654,120	308,035
Chicken eggs sold in 1929.....	2,837,234	429,439	281,232	376,099	1,252,590	1,733,230	235,986
Chicken eggs sold in 1919.....	2,504,699	1,901,711	794,782	600,807	2,893,497	3,628,048	267,207
Daily production of chicken eggs, April, 1930.....	1,855	799	205	483	1,223	772	475
Chickens raised ¹ in 1929.....	701,075	211,900	185,646	160,178	757,261	1,313,625	114,616
Chickens raised ¹ in 1924.....	189,325	129,952	45,221	41,534	191,045	195,890	26,306
Chickens raised ¹ in 1919.....	3,809	1,472	492	932	3,025	1,235	896
Baby chicks bought in 1929.....	532,127	454,224	150,021	104,691	584,695	501,608	65,624
Baby chicks bought in 1924.....	3,708	1,467	476	930	2,972	1,228	888
Baby chicks bought in 1919.....	403,442	147,081	37,245	75,637	454,543	408,723	80,153
Baby chicks bought in 1920.....	501,435	96,587	67,842	82,001	520,514	297,424	46,968
Baby chicks bought in 1920.....	220,492	181,429	64,914	49,734	298,746	280,850	49,941
Baby chicks bought in 1920.....	1,117	476	139	236	662	573	389
Baby chicks bought in 1920.....	107,979	27,567	21,324	18,739	66,384	114,703	16,427
Baby chicks bought in 1920.....	273,503	297,743	123,030	54,892	556,039	366,469	35,269
Baby chicks bought in 1920.....	648	411	103	147	660	425	116

¹ Including estimates for incomplete reports.

COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, COTTON, SUGAR BEETS, AND [Additional crops are shown]

ITEM (See definitions in Introduction)		THE STATE	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
CROPS									
Grain and forage crops:									
1	Corn, total.....	1920..... acres.....	80,449	636		338	315	146	976
2		farms reporting.....	6,369	85		23	45	32	37
3		.....acres.....	39,253	377		85	85	44	268
4	Harvested for grain.....	.....bushels.....	1,323,930	17,094		2,426	2,447	539	6,533
5		farms reporting.....	2,545	43		7	20	11	12
6		.....acres.....	20,527	16		92	45		208
7	Cut for silage.....	.....tons.....	170,051	90		603	324		946
8		farms reporting.....	1,230	1		4	7		5
9		.....acres.....	8,726	70		44	162	31	213
10	Cut for fodder.....	.....acres.....	11,943	173		117	23	71	257
11	Hogged or grazed off.....	.....acres.....	79,413	54		156	434	48	130
12	Corn, total.....	1924..... acres.....	682,779	2,697	59	768	31,811	274	11,457
13		.....bushels.....	10,957,967	97,190	2,360	17,294	760,794	3,551	210,830
14	Winter wheat.....	.....acres.....	522,848	2,342		723	29,149	242	10,065
15		.....bushels.....	8,750,202	90,306		16,478	700,842	3,376	174,344
16		farms reporting.....	3,990	25		39	222	19	52
17	Spring wheat, other than durum or macaroni.....	.....acres.....	108,909	355	59	45	1,802	32	1,392
18		.....bushels.....	2,153,345	6,884	2,300	816	37,952	175	36,486
19		farms reporting.....	1,199	7	2	2	19	4	10
20	Durum or macaroni wheat.....	.....acres.....	1,022						
21		.....bushels.....	24,420				22,000		
22		farms reporting.....	3				1		
23	Wheat, total.....	1924..... acres.....	358,537	875	174	500	21,842	245	17,494
24		1919..... acres.....	1,086,428	11,825	184	1,291	44,177	1,257	29,787
25	Oats threshed.....	1929..... acres.....	88,603	1,600	45	238	1,325	190	351
26		.....bushels.....	2,162,657	56,492	1,800	7,738	50,803	4,000	7,890
27		farms reporting.....	1,678	22	1	19	54	11	4
28		.....acres.....	79,037	636		447	1,364	113	80
29	Oats out and fed unthreshed.....	1919..... acres.....	146,850	2,719	21	1,350	3,987	773	229
30		1929..... acres.....	24,093	530		56	366	150	6
31		farms reporting.....	1,391	17		9	33	18	1
32		.....acres.....	41,107	378		226	491	297	91
33	Barley threshed.....	1929..... acres.....	1,065,501	11,133	10	1,314	36,147	662	96,752
34		.....bushels.....	29,038,344	337,362	300	31,254	1,122,313	10,081	2,857,979
35		farms reporting.....	7,905	159	2	37	355	18	328
36		.....acres.....	751,921	2,554	4	586	34,247	395	94,922
37		1919..... acres.....	987,068	16,045	10	1,916	17,546	700	74,490
38	Rice (rough).....	1929..... acres.....	82,444				24,569		8,387
39		.....bushels.....	4,968,348				1,068,587		446,803
40		farms reporting.....	371				117		46
41		1924..... acres.....	71,041				20,742		15,938
42		1919..... acres.....	130,367				24,007		44,842
43	Hay crops, total ¹	1929..... acres.....	1,820,604	42,169	1,572	4,952	15,751	8,221	14,240
44		.....tons.....	4,098,993	65,312	2,323	7,111	42,655	9,167	39,674
45		1924..... acres.....	1,821,623	29,622	1,478	6,066	25,094	7,465	13,160
46		1919..... acres.....	2,138,412	59,672	1,809	10,895	33,767	12,244	16,935
47	Timothy and (or) timothy and clover mixed.....	1929..... acres.....	40,183	133	194	16	87	196	15
48		.....tons.....	59,187	168	301	33	100	304	25
49		farms reporting.....	773	5	7	4	12	15	1
50		1924..... acres.....	23,552	2,351	1,060		17	86	
51		1919..... acres.....	65,238	326	546		7	99	101
52	Clovers—red, alsike, and mammoth.....	1929..... acres.....	4,036	25			1	11	27
53		.....tons.....	9,371	61			1	11	44
54		farms reporting.....	383	10			1	2	9
55		1924..... acres.....	3,144				2	4	108
56	Clovers—sweet, crimson, and Japan.....	1929..... acres.....	981	11	10			23	
57		.....tons.....	1,434	21	20			25	
58		farms reporting.....	90	2	1			5	
59		1924..... acres.....	4,826	9			3	15	
60	Clover alone, all kinds.....	1919..... acres.....	15,227	3,083	184	16	274	91	79
61	Alfalfa.....	1929..... acres.....	794,946	10,067	438	751	6,845	486	10,858
62		.....tons.....	2,793,820	25,852	372	2,341	30,084	991	35,050
63		farms reporting.....	32,509	219	8	59	472	65	280
64		1924..... acres.....	739,457	8,234	222	807	7,866	309	9,832
65		1919..... acres.....	718,515	5,227	414	1,243	9,584	1,159	8,924
66	Other tame grasses.....	1929..... acres.....	109,349	1,842			637	2,609	634
67		.....tons.....	158,589	2,753	990		678	2,323	887
68		farms reporting.....	3,878	64	5		31	51	124
69		1924..... acres.....	85,853	144	177		87	1,129	23
70		1919..... acres.....	49,836	515			900	527	2,398
71	Wild grasses cut on farms.....	1929..... acres.....	132,470	902	90	1,254	671	572	101
72		.....tons.....	141,910	981	95	1,122	1,089	3,507	693
73		farms reporting.....	2,793	9	4		73	35	493
74		1924..... acres.....	113,619	164			1,436	158	13
75		1919..... acres.....	178,353	454	655	3,085	1,468	3,215	50
76	Small grains cut for hay.....	1929..... acres.....	742,475	29,184	195	2,253	7,428	4,614	83
77		.....tons.....	928,361	35,459	345	2,399	10,438	1,369	2,454
78		farms reporting.....	24,599	514	3		338	1,351	3,062
79		1924..... acres.....	850,829	18,721	19	2,618	14,609	3,205	3,026
80		1919..... acres.....	1,085,350	48,265		5,428	20,580	5,544	7,065
81	Annual legumes saved for hay.....	1929..... acres.....	5,164	25			10	4	85
82		.....tons.....	6,312	17			29	4	30
83		farms reporting.....	216	2			3	1	1
84		1924..... acres.....	43						
85		1919..... acres.....	25,863	1,799		207	492	163	271
86	Other field crops:								
87	Cotton, lint.....	1929..... acres.....	300,058				477		
88		.....bales.....	253,881				85		
89		farms reporting.....	4,300				5		
90		1924..... acres.....	144,047						16
91	Cottonseed.....	1919..... acres.....	87,308						60
92		1929..... tons.....	124,028				40		
93	Sugar beets, for sugar.....	1929..... acres.....	39,844	853					2,733
94		.....tons of beets.....	452,818	7,297					30,423
95		farms reporting.....	352	18					5
96		1924..... acres.....	65,430	353			201		20
97		1919..... acres.....	88,287	2,604					
98	Potatoes (Irish or white).....	1929..... acres.....	31,558	573	2	26	106		1,183
99		.....bushels.....	6,489,203	60,690	216	3,782	15,509	4,931	286,335
100		farms reporting.....	6,304	126	3	56	62	74	3
101		1924..... acres.....	43,225	601	2	28	74	48	4,204
		1919..... acres.....	63,305	899	9	54	81	170	6,671

¹ Not exactly comparable, see text, p. 5.

² See text, "Hay," p. 5.

³ Less than 1 acre.

COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, COTTON, SUGAR BEETS, AND POTATOES, 1929, 1924, AND 1919, WITH PRODUCTION AND NUMBER OF FARMS REPORTING, 1929—Con.

[Additional crops are shown in Tables VI, VII, and VIII]

Table with columns for ITEM (See definitions in Introduction), Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Ventura, Yolo, and Yuba. Rows include Grain and forage crops (Corn, Wheat, Oats, Barley, Rice, etc.), Hay crops (Timothy, Clovers, Alfalfa, etc.), and Other field crops (Cotton, Cottonseed, Sugar beets, Potatoes).

1 Not exactly comparable, see text, p. 5.

2 See text, "Hay," p. 5.

AGRICULTURE—CALIFORNIA

COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919¹

[This table is presented in two sections, the second section beginning on p. 548. This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII.]

ITEM (See definitions in Introduction)		THE STATE	Alameda	Alpine	Ama- dor	Butte	Calaveras	Colusa	Contra Costa	Del Norte
VEGETABLES HARVESTED FOR SALE										
1	Total.....	1929.....acres	355,231	13,896	54	981	33	1,819	11,248	6
2		value of crop...dollars	60,272,659	1,374,285	4,929	101,739	5,104	78,404	1,072,050	761
3		1919.....acres	145,834	9,628	26	533	87	82	4,330	11
4	Artichokes.....	1929.....acres	8,783							
5		value of crop...dollars	949,438							
6		farms reporting	221							
7	Asparagus.....	1929.....acres	53,315	9		6	(?)	2	3,673	
8		value of crop...dollars	7,785,510	1,375		765	30	300	281,564	
9		farms reporting	728	5		9	2	2	53	
10	Beans (snap or string).....	1919.....acres	17,444	23		9	1	1	1,355	
11		1929.....acres	12,640	183		3	40	4	283	
12		value of crop...dollars	1,702,404	19,353		371	2,540	747	325	18,447
13		farms reporting	2,644	79		10	41	14	7	31
14		1919 (green beans).....acres	4,126	152		3	11	6	1	2
15	Beans, Lima (green).....	1929.....acres	1,567	4						
16		value of crop...dollars	247,530	290						
17		farms reporting	192	3						
18	Beets.....	1929.....acres	1,356	79						
19		value of crop...dollars	152,312	7,067						
20		farms reporting	298	17						
21	Broccoli.....	1919.....acres	439	5			1			
22		1929.....acres	223							
23		value of crop...dollars	49,251							
24		farms reporting	32							
25	Brussels sprouts.....	1929.....acres	791							
26		value of crop...dollars	147,279							
27		farms reporting	83							
28		1919.....acres	441							
29	Cabbages.....	1929.....acres	5,070	120		2	20	(?)	3	194
30		value of crop...dollars	978,022	21,585		140	1,803	150	160	12,678
31		farms reporting	1,588	28		4	17	4	3	27
32		1919.....acres	5,422	78		4	17	5	9	40
33	Cantaloupes and muskmelons.....	1929.....acres	46,365	(?)		2	112	2	1,697	87
34		value of crop...dollars	9,364,379	27		155	9,252	165	70,580	11,516
35		farms reporting	2,231	2		7	43	6	17	9
36		1919.....acres	21,470	2		4	10	1	8	3
37	Carrots.....	1929.....acres	7,847	104			7			1
38		value of crop...dollars	1,307,233	14,000			2,050			200
39		farms reporting	718	15			2			1
40		1919.....acres	580	8			1	3		1
41	Cauliflower.....	1929.....acres	10,146	482			4			177
42		value of crop...dollars	1,817,701	87,355			600			16,733
43		farms reporting	631	47			1			7
44		1919.....acres	3,668	52				1		3
45	Celery.....	1929.....acres	9,336	44			2	(?)		4
46		value of crop...dollars	5,752,539	17,580			405	60		1,250
47		farms reporting	589	22			2			5
48		1919.....acres	5,351	42			5	1		1,243
49	Corn, sweet.....	1929.....acres	11,487	1,667		13	58	4	13	77
50		value of crop...dollars	997,098	97,066		850	4,162	349	524	6,167
51		farms reporting	3,193	247		13	51	5	9	25
52		1919.....acres	5,259	1,302		4	24	10	8	39
53	Cucumbers.....	1929.....acres	3,170	563			16	1	57	250
54		value of crop...dollars	577,059	85,470			60	2,856	69	1,965
55		farms reporting	1,193	63			4	25	6	27
56		1919.....acres	1,756	990				4	2	19
57	Eggplant.....	1929.....acres	145							
58		value of crop...dollars	46,343							
59		farms reporting	55							
60		1919.....acres	45					2		
61	Horseradish.....	1929.....acres	4							
62		value of crop...dollars	1,250							
63		farms reporting	1							
64	Kale.....	1929.....acres	105	4						
65		value of crop...dollars	25,263	890						
66		farms reporting	39	3						
67		1919.....acres	19	8						
68	Lettuce.....	1929.....acres	80,564	155		(?)	2	1	2	294
69		value of crop...dollars	11,489,788	23,777		45	163	85	50	55,836
70		farms reporting	2,153	42		2	9	4	2	41
71		1919.....acres	6,121	83		1	3	2		25
72	Okra.....	1929.....acres	35							
73		value of crop...dollars	10,155							
74		farms reporting	27							
75		1919.....acres	7							
76	Onions (dry).....	1929.....acres	9,656	29		1	13	2	2	153
77		value of crop...dollars	1,830,596	3,043		240	1,123	290	125	22,431
78		farms reporting	1,591	20		4	12	5	2	24
79		1919.....acres	5,512	59		2	11	8	4	285
80	Onions (green).....	1929.....acres	305	9			1			
81		value of crop...dollars	87,006	1,003			280			
82		farms reporting	137	7			2			
83		1919.....acres	8							
84	Parsley.....	1929.....acres	179	1						
85		value of crop...dollars	29,139	50						
86		farms reporting	29	1						
87		1919.....acres	26							
88	Parsnips.....	1929.....acres	30							
89		value of crop...dollars	11,895							
90		farms reporting	17							
91		1919.....acres	48					4		
92	Peas (green).....	1929.....acres	26,783			(?)	5	2	1	224
93		value of crop...dollars	2,782,610	229,904		20	641	145	50	12,170
94		farms reporting	1,789	254		2	13	5	1	22
95		1919.....acres	8,246	2,220			10	4	1	107

¹ Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.

² Less than 1 acre.

AGRICULTURE—CALIFORNIA

COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE,

[This table is presented in two sections, the second section beginning on p. 548. This table does

Table with columns for ITEM (See definitions in Introduction), Sacramento, San Benito, San Bernardino, San Diego, San Francisco, San Joaquin, San Luis Obispo, San Mateo, and Santa Barbara. Rows list various vegetable types (e.g., Artichokes, Asparagus, Beans) and years (1919, 1920) with corresponding acreage and value data.

1 Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.

2 Less than 1 acre.

AGRICULTURE—CALIFORNIA

COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE,

[This table is presented in two sections, the first section beginning on p. 543. This table does

ITEM (See definitions in Introduction)		THE STATE	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
VEGETABLES HARVESTED FOR SALE									
1	Peppers (including pimentos).....	1920.....	5,058	1		1		(?)	
2	value of crop...dollars.....		875,577	200		105		20	
3	farms reporting.....		491	1		1		2	
4	1919.....		4,870						
5	Pumpkins.....	1920.....	368			57			
6	value of crop...dollars.....		14,323			2,207			
7	farms reporting.....		79			0			
8	1919.....		1,132	0		210			
9	Radishes.....	1920.....	75						
10	value of crop...dollars.....		18,910						
11	farms reporting.....		23						
12	1919.....		282	1					
13	Rhubarb.....	1920.....	1,323	956		1			10
14	value of crop...dollars.....		312,350	170,642		45			1,400
15	farms reporting.....		235	148		2			3
16	1919.....		614	475					5
17	Spinach.....	1920.....	10,884	1,462	(?)	277		1	83
18	value of crop...dollars.....		1,119,203	104,897	25	36,731		60	10,010
19	farms reporting.....		1,344	145	1	17		2	30
20	1919.....		2,401	1		103			2
21	Squashes.....	1920.....	1,897	51		15			72
22	value of crop...dollars.....		242,111	5,711		655			8,584
23	farms reporting.....		656	25		6			24
24	1919.....		942	65		1	1		23
25	Tomatoes.....	1920.....	41,249	5,163	3	75	9	10	5,394
26	value of crop...dollars.....		5,481,070	473,419	856	9,095	1,460	1,133	543,095
27	farms reporting.....		4,922	322	11	75	17	17	156
28	1919.....		31,410	3,574	6	85	7	20	834
29	Turnips.....	1920.....	417	7					4
30	value of crop...dollars.....		69,778	795					310
31	farms reporting.....		186	4					3
32	1919.....		285	7					1
33	Watermelons.....	1920.....	12,628	1	8	183	2	11	72
34	value of crop...dollars.....		1,222,984	150	500	15,224	110	926	7,216
35	farms reporting.....		1,609	1	4	58	3	10	9
36	1919.....		7,341	8	1	77	9	29	2
37	Mixed vegetables.....	1920.....	9,405	57	20	31	6	17	143
38	value of crop...dollars.....		1,948,435	8,505	1,602	4,994	1,444	2,210	18,923
39	farms reporting.....		1,235	10	25	13	6	7	14
40	1919.....		3,469	248	1	2	17		32
41	Other vegetables ¹	1920.....	3,990	88	1	55			41
42	value of crop...dollars.....		825,161	8,135	35	6,090			3,971
43	farms reporting.....		379	27	1	7			6
44	1919.....		4,070	219			1		13

ITEM (See definitions in Introduction)		Mariposa	Mendo- cino	Merced	Modoc	Mono	Monterey	Napa	Nevada
VEGETABLES HARVESTED FOR SALE									
1	Peppers (including pimentos).....	(?)	2	40			3		
2	value of crop...dollars.....	25	425	11,412			555		
3	farms reporting.....	1	2	39			2		
4	1919.....			1					
5	Pumpkins.....		2	6			1	8	
6	value of crop...dollars.....		133	230			50	200	
7	farms reporting.....		3	2			1	1	
8	1919.....		4	2				5	
9	Radishes.....						20		
10	value of crop...dollars.....						3,013		
11	farms reporting.....						2		
12	1919.....								
13	Rhubarb.....						50		
14	value of crop...dollars.....						10,390		
15	farms reporting.....						14		
16	1919.....							3	
17	Spinach.....		(?)	91			347	9	
18	value of crop...dollars.....		25	3,695			27,863	1,205	
19	farms reporting.....		1	10			38	9	
20	1919.....						1		
21	Squashes.....		1	38			1		1
22	value of crop...dollars.....		105	5,330			115		150
23	farms reporting.....		2	25			2		6
24	1919.....			4			126		
25	Tomatoes.....		1	445	(?)	(?)	1,278	58	9
26	value of crop...dollars.....	95	4,821	173,171	91	80	129,358	7,632	1,288
27	farms reporting.....	2	47	139	5	1	51	32	34
28	1919.....	2	11	85	3		105	29	7
29	Turnips.....			1			10		
30	value of crop...dollars.....			300			602		
31	farms reporting.....			1			6		
32	1919.....			1			1		
33	Watermelons.....	(?)	87	721	1	1	199	12	2
34	value of crop...dollars.....	15	4,769	38,724	260	89	17,731	2,890	107
35	farms reporting.....	2	27	113	3	1	9	7	5
36	1919.....	4	22	392	2		22	1	
37	Mixed vegetables.....		22	74	(?)		878	47	2
38	value of crop...dollars.....		3,558	14,696	90		148,061	5,610	111
39	farms reporting.....		23	30	2		23	12	6
40	1919.....		47		5	13	13	12	8
41	Other vegetables ¹		2	115			183	4	(?)
42	value of crop...dollars.....		840	18,215			45,238	598	120
43	farms reporting.....		4	12			17	4	2
44	1919.....						2		

¹ Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.

² Less than 1 acre.

³ Not including white potatoes or sweetpotatoes and yams.

AGRICULTURE—CALIFORNIA

COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919—Continued

[This table is presented in two sections, the first section beginning on p. 543. This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII]

ITEM (See definitions in Introduction)			Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
VEGETABLES HARVESTED FOR SALE									
1	Peppers (including pimientos)	1929		2					1
2		value of crop		478					250
3		farms reporting		6					1
4		1919		1				1	1
5	Pumpkins	1929	7	1					54
6		value of crop	285	50					1,886
7		farms reporting	3	1					14
8		1919		1				12	139
9	Radishes	1929							1
10		value of crop							210
11		farms reporting							1
12		1919							
13	Rhubarb	1929	2					13	
14		value of crop	326					1,884	
15		farms reporting	3					8	
16		1919	8			1		2	
17	Spinach	1929	94	1			10		8
18		value of crop	5,724	137			1,276	2,089	81,897
19		farms reporting	15	4			11	13	35
20		1919					1		95
21	Squashes	1929	7	1			(?)	4	75
22		value of crop	1,199	145			40	201	3,589
23		farms reporting	10	3			1	5	12
24		1919	3	2			1	2	10
25	Tomatoes	1929	303	85	(?)	4	107	153	605
26		value of crop	42,451	13,504	21	324	19,991	23,313	39,420
27		farms reporting	93	63	3	18	29	65	94
28		1919	36	13		5	529	1,708	986
29	Turnips	1929					(?)	(?)	
30		value of crop					40	50	
31		farms reporting					1	1	
32		1919		1					
33	Watermelons	1929		94		2	2	12	2,206
34		value of crop		5,812		368	165	727	134,145
35		farms reporting		50		9	2	9	193
36		1919		18		5	8	19	2,406
37	Mixed vegetables	1929	2,031	38	4	8	21	51	23
38		value of crop	462,605	6,324	243	1,018	5,182	9,435	6,735
39		farms reporting	53	18	4	12	10	22	16
40		1919	19	11		2	21	23	78
41	Other vegetables ¹	1929	63	3		(?)	2	35	248
42		value of crop	6,433	270		80	1,603	1,835	27,108
43		farms reporting	15	4		1	3	4	23
44		1919	161	1				1	

ITEM (See definitions in Introduction)			Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
VEGETABLES HARVESTED FOR SALE										
1	Peppers (including pimientos)	1929		1				392	9	6
2		value of crop		337				58,975	2,310	1,250
3		farms reporting		3				22	6	1
4		1919				1		13	3	
5	Pumpkins	1929	24			5		15		12
6		value of crop	1,172			50		400		365
7		farms reporting	6			1		1		2
8		1919	55		2	38	4	12		
9	Radishes	1929		(?)						
10		value of crop		115						
11		farms reporting		1						
12		1919								
13	Rhubarb	1929				(?)		2		(?)
14		value of crop				125		500		25
15		farms reporting				1		2		1
16		1919								
17	Spinach	1929	5	2		749		43	814	6
18		value of crop	862	471		40,947		8,625	76,796	550
19		farms reporting	4	2		23		14	60	4
20		1919						1	506	1
21	Squashes	1929	18	3		1	(?)	11	5	80
22		value of crop	712	332		150	20	868	1,060	1
23		farms reporting	2	3		1	1	7	3	1
24		1919				9		16	14	1
25	Tomatoes	1929	135	26	5	140	6	2,562	1,333	9
26		value of crop	9,869	5,417	869	35,594	1,280	477,052	146,256	2,010
27		farms reporting	26	46	8	61	23	121	88	11
28		1919	23	10	1	25	8	128	1,439	11
29	Turnips	1929				1		3	5	
30		value of crop		475		95		720	280	
31		farms reporting		1		2		1	1	
32		1919						1	12	50
33	Watermelons	1929	37	108	1	520	1	19	17	13
34		value of crop	2,175	6,073	60	36,574	60	1,641	2,734	1,250
35		farms reporting	10	32	3	75	4	17	10	7
36		1919	7	26	2	39	2	28	25	7
37	Mixed vegetables	1929	16	20	3	205	5	369	7	39
38		value of crop	4,620	4,470	153	22,114	1,054	56,210	840	10,030
39		farms reporting	5	11	5	29	11	13	2	15
40		1919	12	4	3	32	1	17	2	6
41	Other vegetables ¹	1929				10		27	59	37
42		value of crop				1,383		1,475	8,050	11,250
43		farms reporting				8		2	3	5
44		1919								

¹Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year. ²Less than 1 acre. ³Not including white potatoes or sweetpotatoes and yams.

AGRICULTURE—CALIFORNIA

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Ala- meda	Alpine	Ama- dor	Butte	Calaveras	Colusa	Contra Costa
CROPS, 1929									
Annual legumes:									
1	Peanuts, for all purposes..... farms reporting.....	41				1			
2	..... grown alone..... acres.....	104				1			
3	..... bushels.....	11							
4	..... grown with other crops.....	1,474				10			
5	Cowpeas, for all purposes (excluding "blackeyes," see footnote 2)..... farms reporting.....	13						1	
6	..... grown alone..... acres.....	87						1	
7	..... grown with other crops..... acres.....	8							
8	..... bushels.....	877						23	
9	Canada, marrowfat, Scotch, and other ripe field peas ¹ farms reporting.....	84	4			1		1	2
10	..... grown alone..... acres.....	3,272	38			5		1	3
11	..... grown with other crops..... acres.....	96							
12	..... bushels.....	61,954	100					40	4
13	Navy, pinto, kidney, Lima, and other ripe field beans ² farms reporting.....	7,013	19		5	200	3	20	10
14	..... grown alone..... acres.....	289,819	102		37	4,300	1	1,634	313
15	..... grown with other crops..... acres.....	37,544				566	1	5	65
16	..... bushels.....	5,526,351	1,069		916	107,042	57	30,374	10,448
Other field crops:									
17	Rye threshed..... acres.....	6,097							
18	..... bushels.....	67,531							
19	..... farms reporting.....	162							
20	Sweetpotatoes and yams..... acres.....	8,307	3		(3)	25			
21	..... bushels.....	790,635	200		40	4,283			
22	..... farms reporting.....	1,316	1		1	28			
23	Broomcorn..... acres.....	114							
24	..... pounds.....	48,380							
25	..... farms reporting.....	5							
26	Chicory..... acres.....	61							
27	..... pounds.....	1,141,206							
28	..... farms reporting.....	16							
29	Hops..... acres.....	4,144							
30	..... pounds.....	7,905,965							
31	..... farms reporting.....	93							
32	Medicinal crops..... acres.....	139							
33	..... pounds.....	112,275							
34	..... farms reporting.....	24							
35	Mint (mint oil)..... acres.....	734							
36	..... pounds.....	30,891							
37	..... farms reporting.....	31							
38	Sorghums harvested for grain..... acres.....	73,274	15		57	5,671	39	725	2,585
39	..... bushels.....	1,847,443	380		1,718	119,095	601	12,861	85,973
40	..... farms reporting.....	3,322	2		3	221	2	22	8
41	Sorghums cut for silage, hay, or fodder..... acres.....	4,808			32	103	43	15	1
42	..... tons.....	13,120			68	206	24	25	3
43	..... farms reporting.....	497			3	13	4	1	1
44	Mixed grains not separated in harvesting..... acres.....	11,202	128	15	55	67	88	284	150
45	..... bushels.....	207,836	3,325	310	1,825	3,049	1,650	4,618	4,426
46	..... farms reporting.....	253	3	1	3	4	6	3	5
47	Root crops for forage..... acres.....	4,141				2			
48	..... tons.....	59,379				10		130	
49	..... farms reporting.....	602				1		2	
50	Crops grazed or hogged off ⁴ acres.....	42,005	27			654	98	853	36
51	..... farms reporting.....	1,171	15			9	8	23	2
52	All other crops..... acres.....	9,449	2		2	230		2	17
Grass seeds:									
53	Clover seeds (all kinds)..... acres.....	284							
54	..... bushels.....	609							
55	..... farms reporting.....	13							
56	Alfalfa seed..... acres.....	14,732				10		1,308	1,365
57	..... bushels.....	56,757				10		4,477	7,169
58	..... farms reporting.....	477				1		81	36
59	Other grass seeds..... acres.....	2,660				226		355	250
60	..... bushels.....	27,107				3,538		2,619	4,200
61	..... farms reporting.....	53				6		4	1
Other seeds:									
62	Mustard seed..... acres.....	1,628							
63	..... pounds.....	1,127,328							
64	..... farms reporting.....	48							
65	Sunflower seed..... acres.....	2,951			4				665
66	..... bushels.....	83,119			70				16,040
67	..... farms reporting.....	89			1				6
68	Vetch seed..... acres.....	936				1			
69	..... bushels.....	10,532				17			
70	..... farms reporting.....	26				1			
71	All other (millet, vegetable, and flower) seeds..... acres.....	5,721	22			33		90	
72	..... pounds.....	2,387,154	25,000			6,240		1,680	
73	..... farms reporting.....	152	2			7		1	
74	Sweetclover for pasture..... acres.....	15,679	19	299	400	54	265	52	
75	..... farms reporting.....	727	2	7	31	7	43	3	
76	Farm garden vegetables grown for home use only ⁵ farms reporting.....	26,777	283		146	644	260	67	276
FOREST PRODUCTS, 1929									
Forest products, cut on farms, for home use and for sale:									
77	Saw logs and veneer logs..... thousands of board feet.....	19,600			624	191	193		1
78	..... farms reporting.....	96			4	7	2		1
79	Firewood..... cords.....	275,994	1,038	427	5,823	15,031	4,905	1,719	1,238
80	..... farms reporting.....	14,736	84	8	211	335	370	58	160
81	Pulpwood..... cords.....	789							
82	..... farms reporting.....	33							
83	Fence posts..... number.....	509,961			2,175	4,259	12,450	625	
84	..... farms reporting.....	1,138			7	13	41	7	
85	Railroad ties..... number.....	120,037				50			
86	..... farms reporting.....	55				1			
87	Poles and piling..... number.....	44,804					1,995	200	
88	..... farms reporting.....	137					5	2	
NURSERIES AND GREENHOUSES, 1929									
Nurseries, greenhouses, hothouses, etc., reporting—									
89	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting.....	1,443	75			8	1	1	10
90	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting.....	877	70			4		1	30

¹ Not including cowpeas. ² Not including soybeans or velvetbeans, but including "blackeyes" reported in other States as cowpeas. ³ Less than 1 acre. ⁴ Not including corn, annual legumes, sweetclover, or alfalfa. ⁵ Not including white potatoes or sweetpotatoes and yams.

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM

[Additional crops are shown

ITEM (See definitions in Introduction)		Del Norte	Eldorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
CROPS, 1929									
1	Annual legumes:								
2	Peanuts, for all purposes..... farms reporting.....			3	2				1
3	..... grown alone..... acres.....			7	1				1
4	..... grown with other crops..... acres.....				3				
5	..... bushels.....			30	5				28
6	Cowpeas, for all purposes (excluding "blackeyes," see footnote 2)..... farms reporting.....	1		3	5		2		
7	..... grown alone..... acres.....	15		20			32		
8	..... grown with other crops..... acres.....			4					
9	..... bushels.....			611			30		
10	Canada, marrowfat, Scotch, and other ripe field peas ¹ farms reporting.....					1			
11	..... grown alone..... acres.....					1			
12	..... grown with other crops..... acres.....								
13	..... bushels.....					6			
14	Navy, pinto, kidney, Lima, and other ripe field beans ² farms reporting.....	2	1	5	3	69		1	22
15	..... grown alone..... acres.....	2	1	515	45	81			246
16	..... grown with other crops..... acres.....			60	4	34		1	17
17	..... bushels.....	10	6	10,094	385	770		2	5,706
18	Other field crops:								
19	Rye threshed..... acres.....		11	20		44			
20	..... bushels.....		210	390		643			
21	Sweetpotatoes and yams..... farms reporting.....		2	2		7			
22	..... acres.....		2	54			65	(³)	267
23	..... bushels.....		500	5,327			6,125	8	32,736
24	Broomcorn..... farms reporting.....		1	31			16	1	29
25	..... acres.....							7	
26	..... pounds.....							4,000	
27	Chicory..... farms reporting.....							1	
28	..... acres.....								
29	..... pounds.....								
30	Hops..... farms reporting.....								
31	..... acres.....								
32	..... pounds.....								
33	Medicinal crops..... farms reporting.....						20		
34	..... acres.....						3,300		
35	..... pounds.....						1		
36	Mint (mint oil)..... farms reporting.....			63					212
37	..... acres.....			1,977					11,085
38	Sorghums harvested for grain..... farms reporting.....			4		1	18,872	15	2,831
39	..... acres.....			1,558	4,747	25	498,075	150	85,564
40	..... bushels.....			33,868	104,222	1	438	1	215
41	Sorghums cut for silage, hay, or fodder..... farms reporting.....			157	221		755		458
42	..... acres.....		6	82	127		2,162		996
43	..... tons.....		12	240	402		33		30
44	Mixed grains not separated in harvesting..... farms reporting.....		1	27	22		12	5	20
45	..... acres.....			347	61	264	240	75	200
46	..... bushels.....			3,308	365	0,255	1		1
47	Root crops for forage..... farms reporting.....			14	5	15			
48	..... acres.....	50				3,715			
49	..... tons.....	1,127				55,213			
50	Crops grazed or hogged off ⁴ farms reporting.....			183	145	82	22,695	29	2,355
51	..... acres.....			10	10	8	192	3	56
52	All other crops..... acres.....			21		69	181		3
53	Grass seeds:								
54	Clover seeds (all kinds)..... farms reporting.....						122		
55	..... acres.....						258		
56	..... bushels.....						3		
57	Alfalfa seed..... farms reporting.....			101	46		1,212	70	119
58	..... acres.....			132	108		4,680	116	228
59	..... bushels.....			5	4		49	1	4
60	Other grass seeds..... farms reporting.....				4		555		
61	..... acres.....				20		1,794		
62	..... bushels.....				1		5		
63	Other seeds:								
64	Mustard seed..... farms reporting.....								
65	..... acres.....								
66	..... pounds.....								
67	Sunflower seed..... farms reporting.....								
68	..... acres.....								
69	..... bushels.....					925			
70	Vetch seed..... farms reporting.....					10,415			
71	..... acres.....					24			
72	All other (millet, vegetable, and flower) seeds..... farms reporting.....								9
73	..... acres.....								9,000
74	..... pounds.....								1
75	Sweetclover for pasture..... farms reporting.....	30	113	39	7,129	251	495	672	398
76	..... acres.....	1	38	2	40	29	9	6	8
77	Farm garden vegetables grown for home use only ⁵ farms reporting.....	80	315	1,123	286	1,475	229	39	336
78	..... farms reporting.....								
FOREST PRODUCTS, 1929									
79	Forest products, cut on farms, for home use and for sale:								
80	Saw logs and veneer logs..... thousands of board feet.....	30	2,062			208			10
81	..... farms reporting.....	1	5			3			1
82	..... cords.....	3,761	9,167	6,204	2,225	17,136	750	440	3,832
83	Firewood..... farms reporting.....	114	502	466	130	1,003	62	43	273
84	..... cords.....								
85	Pulpwood..... farms reporting.....	19,160	21,849	5,109	235	121,504	50	1,525	3,178
86	..... number.....	27	28	17	3	214	1	6	18
87	Fence posts..... farms reporting.....		1,803			76,600			208
88	..... number.....		3			17			2
89	Railroad ties..... farms reporting.....	40	1,921			5,433			520
90	..... number.....	1	7			33			2
NURSERIES AND GREENHOUSES, 1929									
91	Nurseries, greenhouses, hothouses, etc., reporting—								
92	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting.....	2	1	16	2	6	3	1	7
93	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting.....	2		8	2	10	2		3

¹ Not including cowpeas.
² Less than 1 acre.

³ Not including soybeans or velvetbeans, but including "blackeyes" reported in other States as cowpeas.

⁴ Not including corn, annual legumes, sweetclover, or alfalfa.

⁵ Not including white potatoes or sweetpotatoes and yams.

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM

[Additional crops are shown]

ITEM (See definitions in Introduction)		River- side	Sacra- mento	San Benito	San Bernar- dino	San Diego	San Fran- cisco	San Joa- quin	San Luis Obispo	San Mateo
CROPS, 1929										
1	Annual legumes:									
2	Peanuts, for all purposes.....	farms reporting	4		12	7				
3		grown alone.....acres	2		15					
4		grown with other crops.....bushels	55		628	62				
5	Cowpeas, for all purposes (excl. "blackeyes," see footnote 2).....	farms reporting								1
6		grown alone.....acres								5
7		grown with other crops.....bushels								
8	Canada, marrowfat, Scotch, and other ripe field peas ¹	farms reporting	2	2				7		4
9		grown alone.....acres	30	29	3			356		35
10		grown with other crops.....bushels	16		10			10		
11	Navy, pinto, kidney, Lima, and other ripe field beans ¹	farms reporting	803	150	582			7,528		370
12		grown alone.....acres	105	140	7	134	125	709	291	18
13		grown with other crops.....bushels	2,063	10,169	24	2,273	5,801	18,200	11,791	72
14		grown with other crops.....bushels	88	462		452	300	8,684	762	4
15			50,139	241,723	337	42,347	57,680	495,074	110,235	1,236
16	Other field crops:									
17	Rye threshed.....	acres	20	6	12	24	5	10		
18		bushels	372	100	200	390	96	126		
19	Sweetpotatoes and yams.....	farms reporting	1	1	1	2	1	2		
20		acres	248	2		756	86	215	(5)	
21		bushels	20,210	208		85,255	12,104	28,752	20	
22		farms reporting	96	2		153	101	19	3	
23	Broomcorn.....	acres								
24		pounds								
25		farms reporting								
26	Chicory.....	acres								
27		pounds								
28		farms reporting								
29	Hops.....	acres		763					42	
30		pounds		1,619,800					78,000	
31		farms reporting		11					1	
32	Medicinal crops.....	acres								
33		pounds								
34		farms reporting								
35	Mint (mint oil).....	acres							280	
36		pounds							10,000	
37		farms reporting							1	
38	Sorghums harvested for grain.....	acres	1,393	840	1	84	11	10,881	20	
39		bushels	28,203	23,055	4	1,172	145	282,885	100	
40		farms reporting	58	25	1	7	4	281	1	
41	Sorghums cut for silage, hay, or fodder.....	acres	298	60		195	96	186	5	
42		tons	941	69		593	365	861	10	
43		farms reporting	23	8		16	11	32	2	
44	Mixed grains not separated in harvesting.....	acres	320	457		31		263	186	410
45		bushels	4,500	7,069		448		5,035	6,908	11,844
46		farms reporting	7	11		3		5	8	8
47	Root crops for forage.....	acres			12	51		2		
48		tons			170	744		145		
49		farms reporting			2	2		4		
50	Crops grazed or hogged off ⁴	acres	244	238	2	208	431	1,482	383	
51		farms reporting	36	21	1	40	24	87	21	
52	All other crops.....	acres	195	15		53	133	90	68	1
53	Grass seeds:									
54	Clover seeds (all kinds).....	acres	30	30	10					
55		bushels	85	20	64					
56		farms reporting	1	1	1					
57	Alfalfa seed.....	acres	4,335	94	14	194				
58		bushels	18,416	742	61	521				
59		farms reporting	126	5	1	7				
60	Other grass seeds.....	acres	2	110	6		2	28		
61		bushels	17	2,635	40		57	150		
62		farms reporting	1	2	1		2	3		
63	Other seeds:									
64	Mustard seed.....	acres								
65		pounds								
66		farms reporting								
67	Sunflower seed.....	acres	52					2,067		
68		bushels	458					60,346		
69		farms reporting	2					64		
70	Vetch seed.....	acres								
71		bushels								
72		farms reporting								
73	All other (millet, vegetable, and flower) seeds.....	acres	38	1,357	1,129			433	59	
74		pounds	17,800	576,537	672,470			166,317	12,830	
75		farms reporting	3	38	9			19	7	
76	Sweetclover for pasture.....	acres	9	429	18	19	296	182	85	
77		farms reporting	4	49	1	4	30	13	2	
78	Farm garden vegetables grown for home use only ⁵	farms reporting	577	1,239	101	544	1,619	1,164	533	143
FOREST PRODUCTS, 1929										
79	Forest products, cut on farms, for home use and for sale:									
80	Saw logs and veneer logs.....	thousands of board feet	2			75		20	5	100
81		farms reporting	1			1		1	1	1
82	Firewood.....	cords	1,983	3,422	2,356	854	4,839	3,213	8,839	1,794
83		farms reporting	148	212	183	110	437	207	555	101
84	Pulpwood.....	cords								
85		farms reporting								
86	Fence posts.....	number	4,764	1,470	300	449	17,521	425	12,935	13,070
87		farms reporting	11	5	3	7	85	6	55	8
88	Railroad ties.....	number				160				
89		farms reporting				1				
90	Poles and piling.....	number	660						3,950	50
91		farms reporting	2						4	1
NURSERIES AND GREENHOUSES, 1929										
92	Nurseries, greenhouses, hothouses, etc., reporting—									
93	Receipts from sales of trees, plants, vines, etc., in nurseries; flower	farms reporting	32	61	12	37	243	31	34	19
94	and vegetable seeds; and bulbs.....	farms reporting								51
95	Receipts from sales of flowers, plants, and vegetables grown	farms reporting								
96	under glass, and flowers grown in the open.....	farms reporting	12	19	1	17	98	47	9	106

¹ Not including cowpeas.² Not including soybeans or velvetbeans, but including "blackeyes" reported in other States as cowpeas.³ Less than 1 acre.⁴ Not including corn, annual legumes, sweetclover, or alfalfa.⁵ Not including white potatoes or sweetpotatoes and yams.

COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED NUT AND SMALL

[This table is presented in three sections, the second and third sections beginning on

Table with columns: ITEM (See definitions in Introduction), THE STATE, Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa. Rows include Orchard Fruits and Grapes (Apples, Apricots, Cherries, Figs, Nectarines, Peaches, Pears, Plums and prunes, Quinces, Other orchard fruits, Grapes total, Raisin varieties, Juice varieties), and Subtropical Fruits (Avocados, Citrons, Dates, Grapefruit, Marsh grapefruit, Other grapefruit, Guavas).

1 Yard trees.

TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; 1929—Continued

pp. 561 and 566, respectively. Additional crops are shown in Tables V, VI, and VII]

Table with 17 columns representing California counties: Riverside, Sacramento, San Benito, San Bernardino, San Diego, San Francisco, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, and Sonoma. The table contains numerical data for various agricultural products across these counties, with some cells containing parentheses to denote specific values or trends.

AGRICULTURE—CALIFORNIA

COUNTY TABLE VIII.—LAND IN ORCHARD AND SUBTROPICAL FRUITS, VINEYARDS, AND PLANTED NUT AND SMALL FRUITS,

[This table is presented in three sections, the first and second sections beginning on

ITEM (See definitions in Introduction)		THE STATE	Alameda	Alpine	Amador	Butte	Calaveras
SMALL FRUITS							
1	Blackberries and dewberries..... farms reporting..	3, 182	4		16	120	44
2	..... acres..	1, 554	(¹)		9	27	4
3	..... quarts..	2, 414, 898	225		2, 729	24, 524	3, 196
4	Blueberries..... farms reporting..	23					
5	..... acres..	1					
6	..... quarts..	602					
7	Currants..... farms reporting..	78	14	2			
8	..... acres..	198	107	(¹)			
9	..... quarts..	171, 582	87, 772	200			
10	Gooseberries..... farms reporting..	30	3				1
11	..... acres..	77	55				(¹)
12	..... quarts..	106, 417	80, 070				50
13	Loganberries..... farms reporting..	518	2		1	21	6
14	..... acres..	343	1			8	1
15	..... quarts..	664, 343	3, 020		120	5, 932	975
16	Raspberries..... farms reporting..	1, 185	6	2	3	38	8
17	..... acres..	1, 077	7	1	(¹)	10	1
18	..... quarts..	2, 966, 139	14, 154	240	73	6, 493	263
19	Strawberries..... farms reporting..	3, 072	39		9	98	36
20	..... acres..	5, 001	250		2	43	5
21	..... quarts..	14, 971, 002	549, 474		710	72, 893	4, 032
22	Other small fruits..... farms reporting..	248	3			5	
23	..... acres..	200	1			1, 577	
24	..... quarts..	440, 991	3, 725				

ITEM (See definitions in Introduction)		Los Angeles	Madera	Marin	Mariposa	Mendocino	Merced
SMALL FRUITS							
1	Blackberries and dewberries..... farms reporting..	155	33	22	3	133	117
2	..... acres..	147	6	3	(¹)	21	34
3	..... quarts..	468, 929	7, 942	972	240	13, 552	20, 574
4	Blueberries..... farms reporting..						
5	..... acres..						
6	..... quarts..						
7	Currants..... farms reporting..	2	2			4	2
8	..... acres..	7	(¹)			1	27
9	..... quarts..	1, 075	110			736	19, 600
10	Gooseberries..... farms reporting..					12	2
11	..... acres..					13	(¹)
12	..... quarts..					7, 130	335
13	Loganberries..... farms reporting..	26	5	3	1	57	8
14	..... acres..	63	1	(¹)	(¹)	6	5
15	..... quarts..	193, 575	900	190	50	4, 964	4, 180
16	Raspberries..... farms reporting..	85	3	4		44	29
17	..... acres..	229	1	1		6	4
18	..... quarts..	863, 062	250	1, 081		3, 618	2, 860
19	Strawberries..... farms reporting..	249	20	0	4	141	101
20	..... acres..	1, 448	7	2	2	36	85
21	..... quarts..	5, 106, 196	8, 703	738	8, 225	32, 183	381, 316
22	Other small fruits..... farms reporting..	34	3			6	9
23	..... acres..	67	2			4	6
24	..... quarts..	291, 393	565			4, 193	2, 639

ITEM (See definitions in Introduction)		San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
SMALL FRUITS							
1	Blackberries and dewberries..... farms reporting..	56	51	5	25	43	102
2	..... acres..	11	17	2	3	68	148
3	..... quarts..	13, 323	13, 363	785	2, 311	188, 154	378, 974
4	Blueberries..... farms reporting..						
5	..... acres..						
6	..... quarts..						
7	Currants..... farms reporting..	2					3
8	..... acres..	(¹)					(¹)
9	..... quarts..	225					166
10	Gooseberries..... farms reporting..						
11	..... acres..						
12	..... quarts..						
13	Loganberries..... farms reporting..	4	6	3	3	11	49
14	..... acres..	1	7	(¹)	1	15	85
15	..... quarts..	3, 340	5, 675	120	1, 146	32, 365	111, 454
16	Raspberries..... farms reporting..	15	8	46	5	151	60
17	..... acres..	7	2	52	2	362	84
18	..... quarts..	16, 695	713	116, 220	12, 400	1, 461, 389	250, 273
19	Strawberries..... farms reporting..	112	58	15	14	110	75
20	..... acres..	111	139	80	13	419	298
21	..... quarts..	269, 626	662, 526	261, 788	107, 263	1, 384, 683	974, 000
22	Other small fruits..... farms reporting..	3	3	4		3	8
23	..... acres..	2	(¹)	4		1	22
24	..... quarts..	830	85	1, 460		1, 025	13, 413

¹ Less than 1 acre.

AGRICULTURE—CALIFORNIA

ON FARMS, 1930; AND LIVESTOCK PRODUCTS, 1929

products are shown in Table IV]

Table with 16 columns (Contra Costa, Del Norte, Eldorado, Fresno, Glenn, Humboldt, Imperial, Inyo, Kern, Kings, Lake, Lassen, Los Angeles, Madera, Marin) and multiple rows of data values.

AGRICULTURE—CALIFORNIA

COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS, 1930; AND LIVESTOCK PRODUCTS, 1929—Continued

[Other classes of livestock and livestock products are shown in Table IV]

Table with columns: ITEM (See definitions in Introduction), Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter. Rows include Domestic animals on farms, Apr. 1, 1930; Cattle and dairy products; Sheep and wool; Goats and mohair; Bees and honey; Turkeys raised, 1929; Ducks raised, 1929; Geese raised, 1929.

Table with columns: ITEM (See definitions in Introduction), Tehama, Trinity, Tulare, Tuolumne, Ventura, Yolo, Yuba. Rows include Domestic animals on farms, Apr. 1, 1930; Cattle and dairy products; Sheep and wool; Goats and mohair; Bees and honey; Turkeys raised, 1929; Ducks raised, 1929; Geese raised, 1929.

1 Including estimates for incomplete reports.

AGRICULTURE—CALIFORNIA

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK, 1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929

ITEM (See definitions in Introduction)		THE STATE	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
VALUE OF CROPS, 1929								
1	Field and orchard crops, vegetables, and farm gardens, total value.....	Dollars 537,478,777	Dollars 4,507,806	Dollars 40,733	Dollars 273,263	Dollars 7,218,843	Dollars 236,655	Dollars 3,842,132
2	Cereals.....	43,040,180	403,311	4,740	54,374	3,518,124	16,954	2,678,822
3	Other grains and seeds.....	28,779,437	6,442		3,635	434,889	239	175,627
4	Hay and forage.....	66,862,561	1,032,079	35,531	116,284	660,768	123,810	599,565
5	Vegetables (including all potatoes and sweetpotatoes).....	70,392,771	1,462,686	389	10,473	132,120	12,254	78,536
6	Fruits and nuts.....	296,241,840	1,538,345	73	80,686	2,422,625	54,021	306,055
7	All other field crops.....	30,628,947	51,129		200	18,420		90
8	Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	1,533,041	12,814		7,611	31,897	29,377	3,437
9	Receipts from sales of nursery, greenhouse, and hothouse products, etc.: Trees, plants, vines, flower and vegetable seeds, bulbs, etc.	9,312,526	592,941			22,825	10	5,206
10	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	4,723,827	485,744			727		400
11	Value of forest products, cut on farms, for home use and for sale.....	2,090,486	6,228	2,776	41,674	100,891	39,203	12,833
VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930								
12	Domestic animals, chickens, and bees, total value.....	200,287,950	3,335,274	194,046	1,410,958	2,917,115	1,817,000	2,757,927
13	Domestic animals, total value.....	182,200,397	2,853,214	194,116	1,390,854	2,730,826	1,798,175	2,698,200
14	Horses and colts.....	15,820,284	332,738	7,813	67,432	228,239	68,487	98,220
15	Mules and mule colts.....	3,242,106	5,835	240	3,075	30,909	2,235	50,640
16	Asses and burros.....	28,127	46	80	160	357	540	441
17	Cattle.....	126,070,545	2,139,045	137,765	1,080,104	1,348,876	1,225,658	1,066,092
18	Swine.....	7,675,056	73,686	1,284	39,325	194,468	25,313	285,788
19	Sheep and lambs.....	28,874,561	301,609	46,764	195,787	915,282	359,432	1,255,785
20	Goats and kids.....	489,738	3,255	180	14,971	7,295	16,510	1,234
21	Chickens.....	16,935,297	480,139	530	18,650	147,415	17,850	53,725
22	Bees.....	1,152,256	1,921		1,454	38,874	975	6,062
VALUE OF LIVESTOCK PRODUCTS, 1929								
23	Dairy products sold and butter churned: Butter, cream, and whole milk sold, total value.....	95,412,911	1,772,162	23,848	137,928	529,673	68,073	487,152
24	Butter sold.....	141,730	1,331		2,796	1,683	603	632
25	Cream sold as butterfat.....	17,523,734	121,698	23,744	26,372	220,648	12,252	266,543
26	Cream sold not as butterfat.....	920,287	13,636		2,295	1,626	757	5,593
27	Whole milk sold.....	76,827,160	1,635,697	104	106,465	305,616	54,461	214,334
28	Butter churned.....	944,327	10,893		5,880	20,087	8,949	5,567
29	Wool shorn (unwashed).....	5,192,488	60,631	8,701	34,616	139,466	50,442	210,402
30	Mohair and kid hair clipped (unwashed).....	51,446			2,308	602	1,694	
31	Poultry raised, total value.....	32,766,768	945,520	733	30,172	389,613	57,944	162,065
32	Chickens.....	27,924,027	914,083	715	26,937	250,844	25,107	71,789
33	Turkeys.....	4,332,157	17,166	18	11,014	135,406	32,310	88,902
34	Ducks.....	432,318	9,223		231	2,094	351	1,064
35	Geese.....	78,266	4,448		90	1,269	86	310
36	Chicken products: Chicken eggs produced.....	51,518,531	1,530,812	1,739	51,147	393,077	40,934	142,398
37	Chicken eggs sold.....	45,799,269	1,369,377	927	30,671	289,338	22,239	92,371
38	Chickens sold.....	14,699,184	520,015	48	9,251	115,908	12,195	23,265
39	Honey produced.....	523,165	510		372	20,692	128	1,448

ITEM (See definitions in Introduction)		Contra Costa	Del Norte	Eldorado	Fresno	Glenn	Humboldt	Imperial	Inyo
VALUE OF CROPS, 1929									
1	Field and orchard crops, vegetables, and farm gardens, total value.....	Dollars 5,315,405	Dollars 129,710	Dollars 1,263,421	Dollars 32,428,059	Dollars 4,364,991	Dollars 1,812,487	Dollars 24,792,477	Dollars 464,793
2	Cereals.....	864,060	1,278	1,414	1,325,881	2,673,578	35,303	1,480,290	67,510
3	Other grains and seeds.....	148,507	48	23	42,082	2,775	193,133	66,181	1,331
4	Hay and forage.....	1,054,107	102,865	85,939	3,410,481	897,207	1,195,503	6,288,529	350,914
5	Vegetables (including all potatoes and sweetpotatoes).....	1,487,836	13,051	14,311	367,869	6,893	270,240	14,620,363	18,069
6	Fruits and nuts.....	1,531,795	6,005	1,134,692	22,685,777	674,471	182,671	1,170,248	22,882
7	All other field crops.....	213,355			4,665,360	98,639	2,373	1,162,779	232
8	Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	15,745	6,463	27,042	34,009	11,528	97,214	16,117	3,855
9	Receipts from sales of nursery, greenhouse, and hothouse products, etc.: Trees, plants, vines, flower and vegetable seeds, bulbs, etc.	65,372	487	200	90,070	1,260	64,745	4,013	250
10	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	182,087	1,514		2,135	1,250	7,630	1,700	
11	Value of forest products, cut on farms, for home use and for sale.....	7,433	21,571	80,072	44,875	16,010	178,878	6,008	3,125
VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930									
12	Domestic animals, chickens, and bees, total value.....	3,041,764	615,956	1,197,404	8,974,446	4,452,810	5,806,444	6,174,687	1,116,475
13	Domestic animals, total value.....	2,900,062	607,610	1,163,321	8,630,953	4,327,517	5,668,516	5,926,827	1,099,521
14	Horses and colts.....	315,041	23,868	71,802	1,033,844	174,714	254,385	1,480,302	93,510
15	Mules and mule colts.....	22,024	962	6,036	402,184	52,371	15,585	281,359	16,143
16	Asses and burros.....			300	1,679	453	775	380	1,700
17	Cattle.....	1,939,852	551,501	859,122	5,311,459	1,321,139	4,338,602	4,337,371	668,222
18	Swine.....	120,745	8,401	16,840	232,221	191,815	33,670	361,452	14,619
19	Sheep and lambs.....	494,708	22,793	180,354	1,638,241	2,580,274	947,092	398,068	362,368
20	Goats and kids.....	1,692	85	28,801	11,325	6,725	28,421	16,915	3,019
21	Chickens.....	132,012	7,165	32,356	401,917	100,709	133,277	195,739	12,479
22	Bees.....	9,090	1,191	1,727	41,676	24,584	4,651	52,121	4,475
VALUE OF LIVESTOCK PRODUCTS, 1929									
23	Dairy products sold and butter churned: Butter, cream, and whole milk sold, total value.....	1,144,843	495,213	159,889	3,711,402	806,740	4,665,140	3,099,271	109,269
24	Butter sold.....	1,368	442	2,340	9,125	427	8,788	7,621	784
25	Cream sold as butterfat.....	230,103	283,887	75,903	638,561	523,906	499,325	1,444,698	60,559
26	Cream sold not as butterfat.....	12,262		6,142	7,329	1,968	10,114	1,224	4,480
27	Whole milk sold.....	901,110	211,884	75,499	3,056,387	280,409	4,147,919	1,645,728	43,476
28	Butter churned.....	13,701	1,027	13,289	79,937	11,172	27,972	25,629	3,912
29	Wool shorn (unwashed).....	84,027	4,075	25,278	237,171	409,635	194,212	73,643	59,257
30	Mohair and kid hair clipped (unwashed).....	18		3,765	42	2,440	5,185	325	233
31	Poultry raised, total value.....	285,269	10,747	64,900	727,170	449,505	220,819	544,652	40,837
32	Chickens.....	265,921	9,920	45,950	549,368	144,276	200,891	416,187	24,627
33	Turkeys.....	25,189	698	17,914	165,662	302,715	17,536	121,373	15,951
34	Ducks.....	2,326	41	649	6,455	1,942	1,412	5,778	615
35	Geese.....	1,333	88	447	5,795	1,472	980	1,264	244
36	Chicken products: Chicken eggs produced.....	427,672	22,231	93,083	977,563	273,103	464,780	431,989	40,830
37	Chicken eggs sold.....	340,172	16,266	66,312	621,320	201,971	363,819	334,190	31,105
38	Chickens sold.....	85,000	1,546	14,030	168,591	71,311	95,723	106,840	14,984
39	Honey produced.....	3,508	413	889	14,766	18,863	1,631	34,405	1,077

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK,

ITEM (See definitions in Introduction)	Kern	Kings	Lake	Lassen	Los Angeles	Madera	Marin
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
VALUE OF CROPS, 1929							
1 Field and orchard crops, vegetables, and farm gardens, total value.....	12,086,575	8,710,276	1,854,230	1,023,042	61,845,617	5,830,227	989,024
2 Cereals.....	540,075	2,345,356	101,162	170,484	137,056	916,309	101,273
3 Other grains and seeds.....	25,481	9,775	14,112	14,280	1,893,871	1,460	32,034
4 Hay and forage.....	1,695,465	1,442,442	319,036	792,706	4,117,657	985,073	552,257
5 Vegetables (including all potatoes and sweetpotatoes).....	747,843	36,251	94,184	30,759	10,038,941	66,718	207,288
6 Fruits and nuts.....	2,778,915	2,482,477	1,292,762	5,053	45,405,615	1,769,859	82,909
7 All other field crops.....	6,283,586	2,384,028	36,580	-----	163,893	2,088,644	3,819
8 Farm garden vegetables (excl. potatoes and sweetpotatoes) for home use only.....	15,251	9,947	26,394	9,760	88,584	11,104	9,444
9 Receipts from sales of nursery, greenhouse, and hothouse products, etc.:							
10 Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	43,308	3,700	2	-----	4,019,771	4,000	21,520
11 Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	1,050	-----	600	-----	2,172,876	1,000	22,981
Value of forest products, cut on farms, for home use and for sale.....	29,363	19,195	37,321	13,004	9,920	25,821	18,396
VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930							
12 Domestic animals, chickens, and bees, total value.....	7,006,724	4,251,390	837,264	2,814,202	10,304,325	3,569,243	3,354,224
13 Domestic animals, total value.....	6,830,639	4,129,595	799,006	2,780,780	6,918,966	3,496,273	3,030,808
14 Horses and colts.....	445,934	361,660	82,932	269,470	635,562	230,542	118,894
15 Mules and mule colts.....	148,897	70,881	10,507	40,490	152,801	95,946	3,555
16 Asses and burros.....	1,150	253	-----	1,537	1,000	667	23
17 Cattle.....	5,290,657	3,162,328	414,215	1,658,395	5,509,054	2,784,234	2,670,984
18 Swine.....	163,396	126,952	30,688	39,340	392,177	100,632	84,376
19 Sheep and lambs.....	771,209	494,340	249,777	768,246	207,632	279,193	149,762
20 Goats and kids.....	9,396	3,181	10,887	3,252	20,740	5,059	3,764
21 Chickens.....	164,867	107,454	36,702	31,860	3,290,266	67,093	322,037
22 Bees.....	11,218	14,341	1,556	1,562	95,093	6,877	1,370
VALUE OF LIVESTOCK PRODUCTS, 1929							
Dairy products sold and butter churned:							
23 Butter, cream, and whole milk sold, total value.....	1,262,727	3,087,992	160,101	374,211	12,407,491	1,370,763	2,693,571
24 Butter sold.....	921	115	1,800	81	1,485	1,227	135
25 Cream sold as butterfat.....	287,828	623,772	97,248	260,460	97,559	72,000	1,243,660
26 Cream sold not as butterfat.....	5,572	201	6,902	2,499	72,947	1,206	42,274
27 Whole milk sold.....	968,356	2,563,904	54,091	111,171	12,235,500	1,296,240	1,407,502
28 Butter churned.....	29,813	8,559	14,484	6,926	25,319	12,428	3,634
29 Wool shorn (unwashed).....	171,012	98,206	45,306	168,680	27,223	42,461	27,842
30 Mohair and kid hair clipped (unwashed).....	115	997	-----	74	-----	-----	-----
31 Poultry raised, total value.....	345,846	175,683	123,546	77,799	6,348,075	166,508	639,927
32 Chickens.....	258,678	129,567	57,042	54,109	5,888,478	113,981	618,818
33 Turkeys.....	80,130	41,334	64,700	23,315	228,837	50,287	18,509
34 Ducks.....	4,706	3,367	1,336	351	220,212	1,360	1,830
35 Geese.....	2,332	1,415	408	24	10,548	880	770
Chicken products:							
36 Chicken eggs produced.....	403,040	270,848	104,982	105,523	9,981,145	152,762	1,049,009
37 Chicken eggs sold.....	273,721	191,359	80,093	73,133	9,283,695	98,440	985,774
38 Chickens sold.....	101,102	44,263	23,524	23,729	3,317,480	35,912	304,091
39 Honey produced.....	6,720	6,564	295	933	72,651	3,146	438

ITEM (See definitions in Introduction)	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
VALUE OF CROPS, 1929							
1 Field and orchard crops, vegetables, and farm gardens, total value.....	8,616,195	276,048	25,366,190	4,486,944	2,155,000	10,507,766	14,942,154
2 Cereals.....	173,624	-----	4,101,886	1,066,854	114,035	437,103	68,307
3 Other grains and seeds.....	395,586	-----	2,426,947	494,657	0,283	2,925,628	91,064
4 Hay and forage.....	978,108	878	3,694,404	1,232,741	333,373	1,194,540	1,026,618
5 Vegetables (including all potatoes and sweetpotatoes).....	1,559,233	273,226	7,770,978	1,122,276	1,568,617	2,081,142	1,872,772
6 Fruits and nuts.....	5,460,191	294	6,579,067	465,810	118,866	3,694,606	11,794,020
7 All other field crops.....	2,387	-----	753,923	13,812	4,500	141,708	54,511
8 Farm garden vegetables (excl. potatoes and sweetpotatoes) for home use only.....	107,116	1,650	38,985	31,794	9,336	36,039	34,962
9 Receipts from sales of nursery, greenhouse, and hothouse products, etc.:							
10 Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	640,633	275,956	105,689	7,432	343,848	424,766	389,716
11 Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	167,019	383,732	35,853	1,000	806,888	25,837	62,802
Value of forest products, cut on farms, for home use and for sale.....	41,515	-----	22,669	63,029	13,455	40,501	20,870
VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930							
12 Domestic animals, chickens, and bees, total value.....	4,474,879	229,656	6,346,064	6,263,080	1,639,008	4,519,930	3,278,184
13 Domestic animals, total value.....	3,804,762	225,694	5,942,147	5,997,053	1,548,011	4,424,656	2,923,333
14 Horses and colts.....	388,728	5,016	688,968	555,673	116,605	506,912	382,223
15 Mules and mule colts.....	63,578	100	70,440	45,129	3,319	34,742	15,394
16 Asses and burros.....	800	-----	414	345	69	280	184
17 Cattle.....	3,118,838	51,330	4,374,109	5,107,307	1,074,334	3,386,794	2,448,025
18 Swine.....	195,367	168,239	184,275	149,269	262,675	129,529	56,501
19 Sheep and lambs.....	20,743	929	614,316	128,517	100,025	360,088	15,770
20 Goats and kids.....	16,708	80	9,625	10,813	984	6,311	5,236
21 Chickens.....	583,397	3,876	370,766	253,709	90,005	89,563	347,224
22 Bees.....	86,720	86	33,151	12,318	992	5,711	7,627
VALUE OF LIVESTOCK PRODUCTS, 1929							
Dairy products sold and butter churned:							
23 Butter, cream, and whole milk sold, total value.....	1,683,079	117,944	5,356,079	1,831,055	1,239,108	1,541,666	2,528,193
24 Butter sold.....	8,926	-----	2,468	1,086	15	4,521	17,093
25 Cream sold as butterfat.....	55,396	-----	357,382	1,426,594	201,778	395,889	46,140
26 Cream sold not as butterfat.....	19,649	-----	58,020	41,700	21,793	53,948	10,819
27 Whole milk sold.....	1,609,108	117,944	4,938,209	361,675	1,015,522	1,087,308	2,454,141
28 Butter churned.....	42,847	10	24,483	18,167	1,816	19,202	39,947
29 Wool shorn (unwashed).....	2,840	168	88,190	32,997	21,834	63,880	2,968
30 Mohair and kid hair clipped (unwashed).....	919	-----	38	741	-----	31	41
31 Poultry raised, total value.....	1,181,800	25,883	676,369	575,270	164,222	129,223	643,918
32 Chickens.....	1,032,835	25,865	532,127	472,393	156,022	115,160	608,083
33 Turkeys.....	139,423	18	133,156	100,426	5,114	11,736	29,923
34 Ducks.....	5,786	-----	7,399	1,648	2,360	1,630	4,482
35 Geese.....	3,760	-----	3,687	803	726	788	1,430
Chicken products:							
36 Chicken eggs produced.....	1,864,225	12,264	964,432	719,549	294,619	263,422	1,123,723
37 Chicken eggs sold.....	1,724,640	10,989	808,548	751,410	254,330	204,274	925,919
38 Chickens sold.....	606,577	16,717	220,492	190,500	68,160	54,707	313,683
39 Honey produced.....	42,439	95	16,336	5,271	277	2,288	1,118

AGRICULTURE—CALIFORNIA

573

1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929—Continued

Mariposa	Mendocino	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	
<i>Dollars</i> 73, 181 5, 905	<i>Dollars</i> 2, 410, 140 104, 389 10, 556	<i>Dollars</i> 12, 315, 310 1, 552, 009 437, 987	<i>Dollars</i> 1, 899, 621 276, 333 123, 891	<i>Dollars</i> 172, 143 1, 165, 748 3, 072, 797	<i>Dollars</i> 13, 974, 268 1, 165, 748 235, 142	<i>Dollars</i> 2, 132, 005 235, 142 224	<i>Dollars</i> 881, 406 2, 359 110	<i>Dollars</i> 40, 068, 967 161, 616 3, 083, 278	<i>Dollars</i> 4, 112, 812 192, 790 137	<i>Dollars</i> 339, 851 58, 330 441, 786	<i>Dollars</i> 21, 988, 945 573, 524 441, 786	<i>Dollars</i> 13, 186, 983 1, 316, 818 1, 107, 570	<i>Dollars</i> 4, 081, 437 186, 964 197, 722	<i>Dollars</i> 34, 901, 445 120, 954 1, 73, 978	1
47, 385 2, 424 7, 878	578, 725 103, 487 1, 325, 823	3, 523, 469 847, 737 4, 228, 630	1, 410, 936 20, 569 29, 611	112, 603 49, 267 2, 555	5, 874, 843 1, 543, 463 24, 481	332, 708 47, 655 1, 496, 751	94, 404 20, 830 240, 395	1, 350, 071 43, 102, 274 362, 003	104, 010 18, 264 3, 773, 350	258, 871 13, 664 3, 631	2, 239, 859 1, 688, 012 15, 637, 494	1, 185, 591 4, 852, 270 4, 413, 114	645, 685 578, 139 2, 467, 889	1, 714, 349 791, 606 521, 623	2
9, 580	113, 066 84, 094	1, 700, 110 25, 368	815 27, 466	3, 538	25, 897	19, 454	17, 329	12, 293	24, 243	2, 220	97, 848	251, 697	141, 292	498, 758	3
	33, 412 2, 494	6, 800 120			116, 597 20, 775	45, 250 16, 730	540 1, 005	338, 387 144, 261	53, 438 4, 592		3, 691	28, 030	95	51, 087	4
10, 382	152, 765	10, 889	9, 346	130	44, 198	44, 977	78, 249	4, 592	27, 468	13, 978	18, 948	24, 189	14, 184	7, 467	5
1, 017, 856 1, 009, 123 53, 949 9, 760 580 815, 717 62, 503 57, 953 9, 120 8, 682 51	3, 343, 263 3, 253, 479 208, 811 21, 873 483 1, 528, 724 133, 500 1, 343, 122 16, 966 87, 743 2, 041	7, 967, 367 7, 679, 696 551, 750 141, 664 345 6, 283, 053 165, 351 533, 227 4, 306 263, 321 24, 350	4, 205, 182 4, 177, 190 849, 874 27, 497 1, 525 2, 914, 721 59, 055 822, 583 1, 935 21, 203 6, 789	411, 823 408, 732 35, 550 4, 485 460 189, 689 1, 846 308, 976 5, 126 220, 175 4, 687	5, 724, 581 5, 493, 000 506, 958 28, 143 500 4, 465, 648 177, 613 307, 011 18, 369 213, 269 11, 406	1, 728, 728 1, 508, 569 146, 516 13, 283 181 932, 510 96, 369 307, 011 14, 553 5, 782 25, 604 2, 001	790, 107 696, 617 57, 439 1, 680 1, 850 541, 124 14, 553 141, 454 5, 624 316, 427 2, 001	2, 099, 319 1, 747, 911 237, 490 146, 878 240 1, 283, 701 30, 292 45, 741 3, 569 91, 745 2, 896	1, 197, 269 1, 102, 628 146, 000 28, 191 140 450, 163 27, 242 432, 771 8, 118 91, 745 2, 896	702, 739 696, 617 64, 777 2, 030 126 573, 520 15, 277 40, 755 132 5, 922 200	2, 762, 019 2, 852, 831 406, 152 160, 610 960 1, 299, 752 69, 032 187, 904 8, 756 495, 154 133, 699	3, 446, 773 2, 852, 831 406, 009 58, 671 108 1, 834, 520 123, 353 426, 983 3, 394 571, 758 22, 184	2, 599, 582 2, 507, 995 213, 987 4, 048 276 1, 930, 539 40, 987 307, 996 4, 162 89, 848 1, 739	5, 157, 663 3, 962, 040 279, 988 91, 225 560 2, 312, 760 80, 255 11, 934 1, 026, 027 169, 596	12
15, 589 59 4, 125 1, 207 10, 198 4, 665 9, 815 293 24, 772 15, 931 8, 610 158 73	681, 071 2, 904 432, 082 21, 134 224, 951 34, 076 307, 279 1, 667 197, 686 124, 101 71, 982 1, 195 408	7, 325, 032 404 268, 564 6, 379 7, 049, 055 12, 102 107, 241 11 606, 998 431, 734 170, 461 3, 358 1, 445	335, 908 523 261, 859 21, 320 52, 206 13, 355 142, 619 69 54, 813 481, 734 20, 840 404 216	20, 716 940 15, 784 3, 609 3, 609 2, 324 40, 594 82 9, 531 6, 487 2, 886 34 24	3, 968, 279 571 116, 901 23, 308 3, 827, 499 18, 669 57, 961 82 398, 167 360, 753 84, 974 1, 578 802	553, 470 3, 968 143, 488 9, 293 396, 726 18, 906 51, 957 257 441, 727 358, 162 81, 534 1, 458 583	177, 093 965 92, 626 11, 395 72, 107 8, 758 22, 548 1, 069 56, 958 40, 033 16, 264 487 174	1, 378, 084 1, 897 39, 699 2, 171 1, 334, 317 14, 341 5, 199 1, 069 728, 317 637, 784 34, 055 4, 410 2, 008	198, 894 806 89, 356 10, 607 92, 131 10, 918 63, 673 355 347, 275 157, 452 188, 095 762 966	235, 229 820 162, 167 36, 632 884, 083 9, 476 40, 510 9, 621 8 10, 081 11, 259 4, 683 84 55	985, 481 9, 104 55, 062 69, 362 1, 196, 981 19, 991 56, 276 143 989, 115 804, 023 199, 255 2, 944 3, 782	1, 484, 050 4, 402 273, 191 9, 476 320, 933 5, 364 60, 646 126 1, 128, 859 921, 709 15, 100 13, 113 3, 782	464, 443 207 139, 962 3, 341 320, 933 5, 364 60, 646 126 147, 931 132, 054 16, 100 492 345	2, 727, 214 6, 625 24, 788 117, 761 2, 578, 040 23, 737 29, 299 72 1, 085, 762 1, 790, 372 1, 174, 922 18, 439 2, 421	23
23, 702 16, 939 4, 148 2	293, 944 218, 553 53, 091 468	677, 628 508, 948 159, 108 10, 833	63, 672 27, 736 12, 266 1, 893	11, 842 10, 025 8, 810 75	706, 769 613, 065 179, 747 6, 912	676, 636 584, 148 152, 861 1, 429	85, 352 61, 053 19, 865 416	951, 468 842, 229 446, 663 31, 276	362, 586 245, 775 71, 029 487	19, 304 9, 690 5, 035 5	1, 484, 043 1, 234, 613 462, 067 33, 431	1, 697, 537 1, 528, 355 477, 217 11, 883	275, 535 237, 304 55, 472 102	3, 262, 836 3, 050, 407 1, 041, 134 54, 121	36 37 38 39
<i>Dollars</i> 6, 156, 823 34, 917 339, 228 181, 166 1, 588, 573 3, 959, 432 13, 231 40, 276	<i>Dollars</i> 1, 169, 242 196, 763 5, 915 695, 161 88, 765 108, 351 280 74, 007	<i>Dollars</i> 167, 314 2, 491 158, 715 5, 584 149 375	<i>Dollars</i> 2, 528, 314 30, 017 1, 707, 186 66, 727 45, 919 50, 975	<i>Dollars</i> 6, 923, 353 1, 438, 635 9, 658 764, 116 311, 178 2, 364, 218 223, 881 11, 399	<i>Dollars</i> 7, 258, 849 249, 178 3, 631 1, 322, 244 811, 178 4, 909, 383 361, 693 25, 419	<i>Dollars</i> 16, 203, 082 1, 655, 751 2, 089, 359 508, 354 221, 108 2, 146, 622 508, 542 13, 409	<i>Dollars</i> 7, 724, 163 3, 436, 060 894, 168 604, 756 62, 267 296, 516 7, 736 21, 348	<i>Dollars</i> 1, 656, 687 637, 144 26, 920 604, 756 62, 267 296, 516 7, 736 21, 348	<i>Dollars</i> 204, 308 15, 455 175 180, 866 12, 491 20, 314 25, 007	<i>Dollars</i> 42, 985, 614 1, 171, 216 8, 828 3, 740, 040 362, 899 31, 315, 542 6, 364, 267 22, 822	<i>Dollars</i> 206, 332 12, 974 18 64, 324 9, 651 96, 670 476, 380 10, 629	<i>Dollars</i> 27, 751, 018 40, 423 6, 585, 919 1, 315, 327 1, 021, 050 18, 785, 290 476, 380 10, 629	<i>Dollars</i> 8, 278, 457 3, 637, 474 730, 051 1, 315, 688 1, 005, 336 1, 041, 269 483, 304 5, 335	<i>Dollars</i> 1, 811, 119 396, 528 232, 052 160, 911 81, 169 887, 157 96, 990 6, 192	1
141, 443 53, 610 56, 734	16, 740 600 57, 609	21, 146	120 400 51, 323	65 25 23, 995	25, 114 24, 069 159, 208	19, 555 14, 125 23, 580	17, 086 200 18, 602	4, 117 100 96, 957	82 4, 130 31, 775	75, 145 4, 130 68, 493	100 22, 056	191, 487 3, 180 18, 165	108, 862 32, 629	910 78 25, 228	9 10 11
1, 074, 796 712, 502 123, 566 8, 927 92 536, 362 23, 879 15, 784 3, 892 368, 139 4, 155	2, 736, 378 2, 046, 992 192, 603 18, 948 425 1, 924, 228 180, 155 299, 730 31, 003 49, 076 40, 310	353, 807 350, 977 24, 709 345 158, 715 5, 584 149 375	3, 680, 866 3, 625, 144 305, 862 14, 031 840 2, 721, 534 123, 199 2, 991 3, 480 49, 327 6, 395	3, 506, 144 3, 383, 878 209, 080 33, 780 46 1, 222, 501 73, 671 1, 843, 424 1, 176 119, 947 2, 519	9, 033, 030 5, 052, 892 634, 014 29, 655 437 3, 337, 034 121, 574 1, 013, 392 10, 323 3, 969, 137 11, 001	8, 612, 750 7, 986, 546 694, 502 131, 647 368 6, 409, 786 129, 810 616, 323 10, 105 533, 938 92, 266	1, 887, 649 1, 780, 133 158, 793 33, 690 399 745, 264 127, 992 712, 349 1, 646 97, 324 10, 192	5, 188, 832 5, 044, 374 214, 944 56, 994 1, 173 2, 102, 654 193, 294 2, 480, 024 45, 791 118, 946 25, 012	801, 187 793, 045 56, 977 11, 725 250 583, 355 26, 353 105, 988 3, 877 7, 162 980	9, 727, 263 9, 294, 140 835, 882 283, 662 2, 928 500 772, 072 341, 192 318, 394 10, 450 414, 024 19, 089	974, 220 951, 342 58, 667 2, 928 500 772, 072 341, 192 318, 394 10, 450 414, 024 19, 089	1, 785, 350 1, 632, 419 375, 062 149, 238 200 938, 481 31, 916 1, 396, 216 5, 620 116, 288 36, 623	3, 454, 886 3, 331, 870 195, 287 62, 436 599 1, 382, 885 291, 495 1, 396, 216 5, 620 116, 288 12, 893	1, 615, 462 1, 570, 995 95, 730 13, 296 420 784, 144 45, 779 631, 954 5, 672 35, 286 3, 181	12 13 14 15 16 17 18 19 20 21 22
374, 730 5, 803 97, 465 29, 741 241, 721 19, 306 2, 979 292 533, 108 521, 672 8, 749 2, 119 568	317, 031 958 225, 489 12, 954 77, 630 14, 948 50, 871 4, 042 169, 959 89, 793 77, 111 923 2, 132	103, 484 51 78, 803 284 24, 346 822 2, 020 6, 705 5, 705 343 70 24	1, 140, 761 1, 613 926, 865 6, 244 206, 039 13, 362 98, 010 389 105, 582 56, 581 38, 995 896 340	760, 161 251 253, 800 7, 700 498, 410 11, 315 324, 620 811 207, 951 164, 245 40, 560 1, 874 1, 272	2, 760, 983 3, 905 1, 470, 041 46, 693 1, 240, 890 10, 448 176, 930 811 6, 415, 051 6, 273, 030 72, 007 67, 622 2, 392	7, 670, 563 2, 505 196, 812 593 7, 470, 553 12, 132 116, 407 1, 767 799, 033 651, 551 135, 585 9, 191 2, 906	602, 082 1, 481 267, 689 13, 838 319, 074 13, 164 132, 499 1 241, 197 139, 592 98, 980 2, 185 440	342, 396 3, 823 263, 013 5, 149 70, 411 17, 926 487, 218 14, 330 690, 432 225, 688 362, 795 1, 403 546	33, 588 921 24, 268 6, 591 1, 708 7, 403 18, 326 808 13, 153 8, 229 4, 744 122 58	6, 020, 762 5, 033 1, 453, 268 56, 515 4, 505, 946 4, 348 64, 542 824, 101 32, 220 204, 626 4, 487 4, 998	93, 401 517 29, 576 2, 807 60, 201 4, 348 10, 773 927 42, 041 32, 220 9, 467 232 132	417, 093 1, 182 31, 710 7, 801 376, 400 11, 664 22, 454 780 186, 050 167, 063 18, 089 679 219	1, 119, 334 1, 832 475, 370 35, 337 607, 295 12, 635 266, 080 152 245, 282 195, 303 107, 804 1, 440 735	235, 400 336 111, 227 481 123, 356 7, 068 115, 135 29 129, 317 30, 075 78, 638 571 635	23 24 25 26 27 28 29 30 31 32 33 34 35
1, 266, 283 1, 161, 263 294, 893 1, 010	145, 369 90, 850 49, 941 9, 951	10, 759 7, 468 2, 436 5	152, 206 97, 038 26, 557 4, 396	337, 500 265, 204 66, 880 309	13, 109, 580 12, 714, 353 3, 569, 108 1, 933	1, 389, 646 176, 283 59, 806 2, 863	243, 548 229, 167 119, 479 18, 842	310, 734 229, 167 119, 479 18, 842	22, 312 6, 955 2, 634 802	1, 021, 407 770, 735 232, 920 7, 353	60, 806 42, 879 13, 402 773	347, 579 289, 660 74, 324 31, 563	276, 079 180, 855 62, 153 6, 833	85, 528 61, 719 24, 282 506	36 37 38 39

COUNTY TABLE XI.—FARM MORTGAGE DEBT, 1930; AND

ITEM (See definitions in Introduction)		THE STATE	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	
FARM MORTGAGE DEBT, 1930									
1	All farms operated by owners.....	number	103,508	2,099	17	304	2,119	420	627
2	Free from mortgage debt.....	number	43,852	1,049	7	202	1,031	216	267
3	Mortgaged.....	number	64,664	837	9	76	948	125	320
4	Proportion of farms mortgaged.....	per cent.	52.3	39.9	52.9	25.0	44.7	29.8	51.0
5	No mortgage report.....	number	5,000	213	1	26	140	79	40
6	Farms operated by full owners.....	number	90,375	1,809	16	229	1,779	284	436
7	Free from mortgage debt.....	number	35,909	899	7	152	891	144	197
8	Value of land and buildings.....	dollars	4,334,871	43,810	1,562	48,086	120,365	58,687	76,818
9	Mortgaged (amount of debt reported).....	number	677,659,818	12,690,524	94,850	1,127,445	10,619,192	1,449,185	4,528,425
10	Value of land and buildings.....	dollars	4,520,843	39,120	9,119	15,526	72,442	34,395	55,506
11	Amount of mortgage debt.....	dollars	955,884,719	11,213,361	304,000	580,405	11,465,508	800,460	7,492,431
12	Ratio of debt to value.....	per cent.	208,523,239	3,156,488	111,927	181,540	3,532,798	237,608	2,909,981
13	Average value per farm (land and buildings).....	dollars	31.23	28.07	30.82	31.28	30.81	29.68	38.84
14	Average amount of mortgage debt, per farm.....	dollars	20,510	15,703	33,000	10,364	15,165	9,044	35,176
15	Average value per acre (land and buildings).....	dollars	6,405	4,409	13,991	3,242	4,673	2,863	13,662
16	Average amount of mortgage debt, per acre.....	dollars	21.44	311.28	33.34	37.38	168.27	23.27	134.98
17	Mortgaged (amount of debt not reported).....	number	66,03	87.39	12.27	11.69	48.77	6.91	52.43
18	Value of land and buildings.....	acres	46,500	119			15	1	1
19	No mortgage report.....	number	8,651,754	109,000			120,225	800	400,000
20	Farms operated by full owners owning no other farm land:	number	4,393	183	1	21	117	56	25
21	Reporting both mortgage debt and charges.....	number	30,544	640	5	42	649	77	177
22	Value of land and buildings.....	dollars	3,607,712	31,200	3,750	12,407	60,906	32,754	38,854
23	Amount of mortgage debt.....	dollars	760,062,228	9,543,921	164,000	453,760	9,654,244	729,460	5,718,455
24	Ratio of debt to value.....	per cent.	208,884,545	2,759,701	74,927	149,840	2,935,630	222,858	2,069,970
25	Charges on mortgage debt (interest, etc.), 1929.....	dollars	31.43	28.92	45.69	30.97	30.41	30.55	39.20
26	Ratio of charges to debt.....	per cent.	16,311,593	179,307	4,435	9,207	193,893	14,897	140,569
27			6.83	6.50	5.92	6.14	6.61	6.40	6.79
FARM TAXES, 1929									
28	Farms operated by full owners.....	number	90,375	1,809	16	229	1,779	284	436
29	Reporting both total taxes and real-estate taxes.....	number	75,478	1,239	11	106	1,601	270	344
30	per cent reporting.....	per cent.	83.5	68.5	68.8	72.1	84.4	95.1	78.9
31	Taxes on all farm property.....	dollars	7,896,490	65,394	9,599	51,243	171,223	100,124	104,440
32	Value of land and buildings.....	dollars	16,898,812	228,029	3,778	21,081	296,187	30,314	127,368
33	Taxes on land and buildings only.....	dollars	1,466,612,363	18,795,587	323,500	1,388,050	20,843,752	2,400,825	11,219,451
34	Average, per acre.....	dollars	14,928,554	200,001	3,001	15,353	265,755	24,086	106,377
35	Ratio of taxes to value.....	per cent.	1.89	3.06	0.31	0.30	1.55	0.24	1.02
36	Farms operated by full owners owning no other farm land:	number	1,02	1.06	0.93	1.11	1.31	1.00	0.95
37	Reporting both total taxes and real-estate taxes.....	number	63,975	1,085	7	130	1,286	206	281
38	Taxes on all farm property.....	dollars	6,115,073	52,076	4,070	40,680	129,921	84,048	72,269
39	Value of land and buildings.....	dollars	13,035,598	179,451	1,909	15,662	228,146	24,745	71,861
40	Taxes on land and buildings only.....	dollars	1,151,501,850	15,222,681	173,500	1,081,015	16,128,110	1,985,045	7,169,915
41	Ratio of taxes to value.....	per cent.	11,490,524	157,919	1,458	11,400	202,969	19,866	61,582
42			1.00	1.04	0.84	1.05	1.26	1.00	0.86

ITEM (See definitions in Introduction)		Marin	Mariposa	Mendo- cino	Merced	Modoc	Mono	Monterey	Napa	
FARM MORTGAGE DEBT, 1930										
1	All farms operated by owners.....	number	365	234	1,388	2,629	515	66	1,227	1,378
2	Free from mortgage debt.....	number	182	146	721	925	210	35	597	704
3	Mortgaged.....	number	165	76	638	1,594	372	29	537	591
4	Proportion of farms mortgaged.....	per cent.	45.2	32.5	46.0	60.6	52.8	43.9	43.8	42.9
5	No mortgage report.....	number	18	12	29	110	33	2	93	83
6	Farms operated by full owners.....	number	325	189	1,210	2,029	420	57	1,011	1,281
7	Free from mortgage debt.....	number	159	113	640	749	177	32	513	656
8	Value of land and buildings.....	dollars	13,533	63,733	222,134	62,540	72,900	13,830	187,659	73,054
9	Mortgaged (amount of debt reported).....	number	2,001,694	1,036,849	7,844,891	7,733,726	1,900,652	596,678	10,348,310	10,416,382
10	Value of land and buildings.....	dollars	150	65	541	1,184	210	23	420	548
11	Amount of mortgage debt.....	dollars	26,373	30,454	195,000	92,147	164,488	20,211	202,730	74,052
12	Ratio of debt to value.....	per cent.	2,655,976	597,785	9,287,199	15,337,583	4,559,792	632,820	12,170,502	12,111,934
13	Average value per farm (land and buildings).....	dollars	977,815	142,450	2,840,160	5,963,726	1,702,630	203,280	3,892,479	3,696,675
14	Average amount of mortgage debt, per farm.....	dollars	36.82	23.83	30.58	38.88	37.34	32.12	31.98	30.62
15	Average value per acre (land and buildings).....	dollars	17,707	9,197	12,957	12,954	21,713	27,514	28,077	22,167
16	Average amount of mortgage debt, per acre.....	dollars	6,519	2,192	5,250	5,037	8,108	8,838	9,268	6,746
17	Average value per acre (land and buildings).....	dollars	100.71	19.63	47.63	166.45	27.72	31.31	60.03	163.56
18	Average amount of mortgage debt, per acre.....	dollars	37.08	4.68	14.56	64.72	10.35	10.06	19.20	49.92
19	Mortgaged (amount of debt not reported).....	number			4	8	2		4	1
20	Value of land and buildings.....	dollars			1,282	190	555		4,190	10
21	No mortgage report.....	number	16	11	25	88	31	2	270,800	8,000
22	Farms operated by full owners owning no other farm land:	number	121	56	467	1,002	192	15	355	499
23	Reporting both mortgage debt and charges.....	number	20,363	26,472	153,227	78,019	146,547	12,063	177,829	58,851
24	Value of land and buildings.....	dollars	2,064,281	464,985	7,525,399	12,383,393	4,134,702	394,245	10,641,412	10,270,043
25	Amount of mortgage debt.....	dollars	768,715	120,150	2,334,537	4,858,745	1,557,615	92,710	3,423,886	3,079,125
26	Ratio of debt to value.....	per cent.	37.24	25.84	31.02	39.24	37.67	23.52	32.17	29.89
27	Charges on mortgage debt (interest, etc.), 1929.....	dollars	47,674	8,312	148,150	328,061	101,062	5,621	234,994	203,812
28	Ratio of charges to debt.....	per cent.	6.20	6.92	6.35	6.75	6.49	6.06	6.86	6.64
FARM TAXES, 1929										
29	Farms operated by full owners.....	number	325	189	1,210	2,029	420	57	1,011	1,281
30	Reporting both total taxes and real-estate taxes.....	number	287	162	1,076	1,684	339	51	794	1,048
31	per cent reporting.....	per cent.	88.3	85.7	88.9	83.0	80.7	89.5	78.5	81.8
32	Taxes on all farm property.....	dollars	40,644	90,058	401,441	126,187	220,694	33,541	326,508	132,464
33	Value of land and buildings.....	dollars	66,228	20,662	174,135	300,106	79,903	9,106	200,915	232,128
34	Taxes on land and buildings only.....	dollars	4,516,370	1,648,534	16,560,807	20,260,880	6,079,414	1,186,098	18,497,374	20,330,311
35	Average, per acre.....	dollars	55,631	16,180	146,006	251,872	55,770	6,841	170,734	198,055
36	Ratio of taxes to value.....	per cent.	1.37	0.18	0.36	2.00	0.25	0.20	0.52	1.50
37	Farms operated by full owners owning no other farm land:	number	1.23	1.04	0.88	1.24	0.92	0.58	0.92	0.97
38	Reporting both total taxes and real-estate taxes.....	number	239	153	947	1,432	294	43	661	933
39	Taxes on all farm property.....	dollars	23,535	85,758	327,906	97,116	185,071	26,023	241,171	107,273
40	Value of land and buildings.....	dollars	48,285	19,393	140,376	237,631	65,549	7,170	149,523	194,523
41	Taxes on land and buildings only.....	dollars	3,333,050	1,473,134	13,580,647	16,180,829	5,275,172	935,308	14,244,132	17,601,510
42	Ratio of taxes to value.....	per cent.	40,128	15,117	118,075	199,087	45,989	5,408	125,047	172,861
43			1.20	1.03	0.87	1.23	0.87	0.59	0.88	0.98

AGRICULTURE—CALIFORNIA

CHARGES ON MORTGAGE DEBT, AND TAXES, 1929

Contra Costa	Del Norte	Eldorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera	
1,466	106	810	7,870	1,165	1,394	1,276	87	1,055	1,585	894	359	9,313	1,048	1
741	38	488	2,464	439	777	506	43	611	641	525	180	3,672	295	2
674	59	286	5,094	086	498	644	23	943	912	363	167	5,097	693	3
48.0	55.7	35.3	64.7	58.9	35.7	50.5	26.4	57.0	57.5	40.6	43.7	54.7	60.1	4
51	9	36	312	40	119	66	21	101	32	5	22	544	60	5
1,225	92	735	7,139	852	1,109	1,064	70	1,374	1,315	823	303	8,723	817	6
635	30	445	2,250	339	655	488	37	521	552	490	149	3,471	229	7
40,888	3,129	92,550	138,556	70,616	144,929	31,296	7,169	142,114	30,309	78,847	87,949	76,146	39,416	8
10,866,927	449,200	3,923,650	23,086,148	4,680,501	5,681,365	5,243,243	1,553,998	8,224,100	4,826,376	6,080,865	1,899,311	100,371,547	2,210,225	9
927	48	252	4,583	477	415	509	16	753	695	327	131	4,709	538	10
37,751	9,687	48,204	241,920	121,037	90,396	45,152	4,070	216,729	68,448	51,832	84,737	86,850	64,895	11
10,565,200	1,348,290	3,492,840	51,092,704	9,635,322	6,126,349	8,753,560	973,000	11,489,457	11,063,518	6,429,490	2,713,368	131,132,444	6,620,169	12
2,817,011	351,700	920,234	22,990,470	3,206,878	1,925,368	2,491,116	141,920	5,121,802	4,378,820	1,430,749	922,569	33,967,164	2,807,527	13
26.06	28.51	26.35	45.00	33.28	31.42	28.46	14.59	35.35	39.56	22.25	34.00	25.90	42.41	14
19,320	28,083	13,800	11,148	20,200	14,767	17,195	69,813	19,242	15,927	19,662	20,713	27,847	12,365	15
5,150	7,952	3,652	5,016	6,723	4,639	4,594	8,570	6,802	6,300	4,375	7,043	7,213	5,218	16
279.94	139.19	72.46	211.20	79.57	67.80	193.87	239.07	66.86	161.72	124.04	32.62	1,509.87	102.01	17
74.62	39.40	16.09	95.03	26.43	21.30	55.17	34.87	23.63	63.97	27.60	10.59	391.10	43.24	18
2	4	38	1	1	1	5	1	10	45	1	1	45	5	19
128	608	4,103	1,491	80	257	3,546	6,096	40	160	450	1,148,400	45,200	21	20
84,500	52,000	697,526	112,750	9,000	62,500	58,750	482,499	6,090	450	5	22	498	45	21
40	8	34	208	34	98	62	17	90	25	5	22	498	45	22
479	40	211	3,890	408	385	342	12	622	600	292	108	3,800	452	23
33,142	8,186	38,157	183,016	94,269	74,710	28,957	1,827	201,234	59,311	39,411	71,650	64,446	58,012	24
9,211,055	1,070,190	2,837,240	40,315,597	7,960,222	5,132,433	5,504,760	549,000	11,150,522	9,599,768	5,761,250	2,124,018	99,978,047	5,898,559	25
2,409,055	300,650	784,441	18,571,842	2,685,071	1,618,968	1,556,272	117,020	4,110,294	3,760,200	1,235,849	744,410	25,551,968	2,378,116	26
26.15	28.09	27.72	46.07	33.73	31.24	27.67	21.32	36.83	35.17	21.49	35.05	49.04	26	27
160,950	18,890	52,099	1,309,295	182,625	102,077	110,121	8,739	284,000	260,328	81,761	50,050	1,802,870	153,160	28
6.68	6.28	6.62	7.05	6.80	6.31	7.08	7.47	6.91	6.62	6.62	6.73	7.00	6.44	29
1,225	92	735	7,139	852	1,109	1,064	70	1,374	1,315	823	303	8,723	817	30
1,077	83	665	6,024	715	977	721	54	1,151	1,008	750	253	7,361	687	31
87.9	90.2	90.5	84.4	83.9	83.6	67.8	77.1	83.8	76.7	91.1	83.5	84.4	81.6	32
78,465	13,681	184,638	332,497	155,204	101,243	55,762	11,292	318,974	95,464	122,529	149,353	144,942	88,462	33
204,576	16,661	61,066	1,138,513	142,544	115,999	269,337	17,027	171,432	224,863	139,763	61,167	2,508,295	93,217	34
21,157,782	1,890,590	7,566,290	66,495,321	12,229,638	11,286,726	11,210,683	2,855,283	20,251,723	13,275,303	12,009,995	4,161,120	203,780,786	7,917,059	35
188,107	13,426	53,592	1,007,139	119,452	87,208	235,438	11,669	141,784	193,398	126,985	49,405	2,246,986	78,717	36
2.40	0.98	0.29	3.03	0.77	0.46	4.22	1.03	0.44	2.03	1.04	0.33	1.50	0.89	37
0.89	0.74	0.71	1.51	0.98	0.71	2.10	0.45	0.70	1.46	1.00	1.19	1.10	0.99	38
958	66	675	5,207	622	811	531	44	910	875	697	210	5,934	578	29
59,862	9,649	120,763	257,907	120,980	145,533	40,047	10,584	276,228	80,333	108,695	120,257	106,461	75,041	40
158,623	12,149	48,166	913,341	115,256	88,333	183,597	15,338	125,976	187,399	127,063	49,554	1,845,978	70,441	41
17,420,567	1,320,390	6,164,345	52,939,315	10,180,188	8,847,810	7,978,583	2,244,998	14,971,269	11,268,072	11,045,585	3,401,979	152,674,299	6,857,694	42
145,077	9,670	41,947	804,980	97,510	65,151	167,294	10,176	104,943	161,170	115,335	40,042	1,057,732	65,368	43
0.33	0.73	0.68	1.62	0.96	0.74	2.10	0.45	0.70	1.43	1.04	1.18	1.09	0.95	44
445	4,259	1,152	147	3,939	2,992	816	6,302	3,207	65	4,324	1,193	468	787	1
305	1,671	502	76	1,615	1,342	390	2,243	1,637	31	1,759	655	182	357	2
102	2,470	568	65	2,028	1,535	381	3,672	1,581	14	2,480	461	199	333	3
22.9	58.0	49.3	44.2	51.5	51.3	46.7	58.3	49.3	21.5	57.4	38.6	42.5	42.3	4
38	118	82	6	206	115	45	387	89	20	85	77	87	67	5
367	3,958	1,023	118	3,442	2,617	673	6,044	2,847	60	3,675	877	379	630	6
254	1,585	442	63	1,448	1,155	328	2,172	1,381	27	1,549	493	137	137	7
37,074	55,087	41,433	34,252	69,472	71,778	55,983	66,274	115,232	210	93,797	183,241	6,999	104,841	8
1,571,788	67,703,682	5,108,485	975,130	23,734,205	15,171,472	4,813,125	44,199,284	18,372,626	433,660	25,756,101	8,503,692	2,052,295	12,283,454	9
80	2,262	501	50	1,722	1,340	309	3,462	1,383	10	2,041	314	173	252	10
20,072	37,917	33,163	52,695	104,140	64,723	68,906	82,155	86,233	18	128,668	60,068	6,284	112,766	11
688,685	94,105,284	6,511,203	1,136,954	36,842,791	19,194,600	7,414,574	75,303,615	24,736,221	185,500	38,876,335	5,782,725	3,372,489	13,198,590	12
173,380	24,244,701	2,034,853	422,050	9,681,096	6,882,616	2,254,770	21,461,335	4,038,253	63,100	14,797,850	1,917,489	906,260	3,460,682	13
25.18	26.76	31.25	37.12	26.01	35.86	30.41	38.50	24.41	33.83	38.06	33.16	26.87	20.22	14
8,607	41,603	12,996	22,739	21,395	14,324	21,995	21,751	17,886	18,660	19,048	18,416	19,494	52,375	15
2,167	10,718	4,062	8,441	5,564	5,136	7,297	6,199	4,366	6,310	7,250	6,107	5,238	13,733	16
34.31	2,481.88	196.34	21.58	224.46	298.57	107.60	916.60	286.85	10,361.11	302.14	96.27	536.68	117.04	17
8.64	639.42	61.36	8.01	58.37	106.34	32.72	261.23	70.02	3,505.66	115.01	31.92	144.22	30.69	18
-----	8	4	1	22	10	2	30	5	3	14	8	7	7	19
-----	82	269	954	612	3,564	149	628	51	8	1,163	1,537	945	36	20
33	103	76	4	260	103	34	380	78	20	71	62	62	60	22
69	1,769	451	46	1,413	1,181	271	2,907	1,148	0	1,764	571	151	201	23
17,907	28,596	30,289	33,465	71,205	51,808	64,273	62,699	69,376	16	103,251	24,759	5,532	74,805	24
629,735	69,881,659	5,686,603	834,954	28,888,497	15,463,828	6,881,934	59,810,922	10,479,979	142,500	31,058,771	4,811,645	2,798,075	9,898,213	25
153,780	18,392,126	1,791,846	397,900	7,714,422	5,284,163	1,959,040	16,978,969	4,881,726	53,100	11,924,137	1,681,963	803,260	2,496,637	26
24.42	26.32	31.51	47.66	27.17	34.17	30.70	28.39	25.06	37.26	38.39	33.92	28.71	25.25	27
9,931	1,275,085	124,527	25,308	527,865	364,124	133,316	1,218,281	353,402	3,399	780,486	106,917	53,678	162,866	28
6.46	6.93	6.95	6.36	6.84	6.89	6.81	7.18	7.24	6.40	6.56	6.55	6.08	6.52	29
367	3,958	1,023	118	3,442	2,617	673	6,044	2,847	60	3,675	877	379	630	30
305	3,643	874	87	2,677	2,291	502	5,327	2,381	27	3,103	637	206	580	31
102	92.0	85.4	73.7	77.8	87.5	74.6	88.1	83.6	45.0	84.4	72.6	54.4	84.1	32
51,010	80,116	71,925	79,044	217,082	126,101	112,865	128,307	166,461	177	197,251	145,724	10,848	204,872	33
17,162	1,806,938	145,765	34,747											

COUNTY TABLE XI.—FARM MORTGAGE DEBT, 1930; AND CHARGES ON MORTGAGE DEBT, AND TAXES, 1929—Continued

ITEM (See definitions in Introduction)		Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	
FARM MORTGAGE DEBT, 1930										
1	All farms operated by owners.....	number.....	5,196	1,468	990	78	932	1,129	5,392	4,469
2	Free from mortgage debt.....	number.....	2,296	732	545	34	547	615	2,522	1,617
3	Mortgaged.....	number.....	2,711	625	392	23	339	442	2,754	2,730
4	Proportion of farms mortgaged.....	per cent.....	52.2	42.6	39.6	29.5	36.4	39.1	51.1	62.4
5	No mortgage report.....	number.....	189	111	63	21	46	72	116	62
6	Farms operated by full owners.....	number.....	4,849	1,370	837	67	794	926	4,947	3,755
7	Free from mortgage debt.....	number.....	2,181	681	466	30	483	514	2,349	1,432
8	Value of land and buildings.....	acres.....	127,545	28,782	129,822	24,618	107,849	76,074	175,878	104,180
9	Mortgaged (amount of debt reported).....	number.....	49,203,729	7,633,290	3,613,755	372,940	3,910,540	10,363,848	29,589,397	17,926,526
10	Value of land and buildings.....	dollars.....	2,440	574	316	17	268	343	2,483	2,285
11	Amount of mortgage debt.....	acres.....	90,355	28,096	97,173	13,939	141,253	51,739	193,278	118,106
12	Value of land and buildings.....	dollars.....	59,738,770	7,969,500	3,714,595	417,300	4,584,140	8,820,867	37,615,684	30,762,673
13	Amount of mortgage debt.....	dollars.....	19,115,003	2,270,137	1,116,477	195,700	1,683,961	2,595,985	12,995,085	11,003,459
14	Ratio of debt to value.....	per cent.....	33.09	28.38	30.06	46.90	36.90	29.43	34.55	35.96
15	Average value per farm (land and buildings).....	dollars.....	23,254	13,936	11,755	24,547	17,030	25,717	15,149	13,592
16	Average amount of mortgage debt, per farm.....	dollars.....	7,834	3,955	3,533	11,512	6,283	7,568	5,234	4,885
17	Average value per acre (land and buildings).....	dollars.....	627.95	284.72	38.23	29.94	32.31	170.49	194.62	260.47
18	Average amount of mortgage debt, per acre.....	dollars.....	211.55	80.80	11.49	14.04	11.92	50.17	67.24	93.67
19	Mortgaged (amount of debt not reported).....	number.....	48	7	7	2	2	2	6	7
20	Value of land and buildings.....	acres.....	1,278	421	1,429	320	52	825	217	217
21	No mortgage report.....	dollars.....	841,500	100,000	109,200	8,000	6,400	115,000	77,650	77,650
22	Farms operated by full owners owning no other farm land: Reporting both mortgage debt and charges.....	number.....	180	108	48	20	41	67	109	51
23	Value of land and buildings.....	acres.....	2,168	503	261	14	222	309	2,257	1,991
24	Amount of mortgage debt.....	dollars.....	73,469	25,245	77,307	12,069	112,264	42,652	159,610	100,031
25	Ratio of debt to value.....	dollars.....	47,813,063	6,750,500	3,080,870	370,800	3,713,740	7,074,065	33,341,575	26,022,635
26	Charges on mortgage debt (interest, etc.), 1929.....	dollars.....	15,912,963	884,597	180,200	1,374,922	2,124,125	11,395,742	9,323,020	35,833
27	Ratio of charges to debt.....	per cent.....	33.41	28.18	28.71	43.60	37.02	30.02	34.13	615,968
28	Ratio of charges to debt.....	per cent.....	1,098,141	126,174	60,031	12,329	91,952	139,920	737,193	6.61
29	Ratio of charges to debt.....	per cent.....	6.88	6.63	6.79	6.84	6.09	6.59	6.47	
FARM TAXES, 1929										
30	Farms operated by full owners.....	number.....	4,849	1,370	837	67	794	926	4,947	3,755
31	Reporting both total taxes and real-estate taxes.....	number.....	3,568	1,145	709	42	586	768	4,506	3,541
32	Value of land and buildings.....	acres.....	73.6	83.6	84.7	62.7	73.8	82.0	91.1	94.3
33	Taxes on all farm property.....	dollars.....	172,089	52,252	218,056	39,332	225,344	123,404	339,830	195,148
34	Value of land and buildings.....	dollars.....	786,114	166,229	74,968	10,776	143,450	197,525	672,431	568,461
35	Taxes on land and buildings only.....	dollars.....	80,945,680	15,004,010	7,222,570	765,790	7,768,065	18,415,140	62,970,966	46,118,960
36	Average, per acre.....	dollars.....	721,486	150,299	57,348	8,333	111,280	174,907	594,813	501,229
37	Ratio of taxes to value.....	per cent.....	4.19	2.88	0.26	0.21	0.40	1.42	1.75	2.57
38	Farms operated by full owners owning no other farm land: Reporting both total taxes and real-estate taxes.....	number.....	0.89	1.00	0.79	1.09	1.43	0.95	0.94	1.09
39	Value of land and buildings.....	acres.....	3,135	974	610	32	488	602	4,058	3,102
40	Taxes on all farm property.....	dollars.....	139,232	44,466	178,865	35,578	172,796	97,564	276,038	143,726
41	Value of land and buildings.....	dollars.....	649,728	128,693	61,441	9,852	102,094	146,267	577,764	469,515
42	Taxes on land and buildings only.....	dollars.....	67,318,540	11,639,730	5,993,070	684,240	5,928,790	14,484,393	55,089,602	38,721,450
43	Ratio of taxes to value.....	per cent.....	595,708	115,563	46,092	7,581	78,640	130,002	512,089	418,047
44	Ratio of taxes to value.....	per cent.....	0.88	0.99	0.77	1.11	1.33	0.90	0.93	1.07

ITEM (See definitions in Introduction)		Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba	
FARM MORTGAGE DEBT, 1930										
1	All farms operated by owners.....	number.....	1,461	1,489	265	5,009	273	1,214	1,195	434
2	Free from mortgage debt.....	number.....	497	591	188	1,823	173	469	540	195
3	Mortgaged.....	number.....	938	812	58	2,981	94	702	608	205
4	Proportion of farms mortgaged.....	per cent.....	63.9	54.5	21.9	58.5	34.4	57.8	50.9	47.2
5	No mortgage report.....	number.....	31	80	19	255	6	43	47	34
6	Farms operated by full owners.....	number.....	1,118	1,124	228	4,346	237	1,018	918	355
7	Free from mortgage debt.....	number.....	395	468	166	1,621	154	408	428	156
8	Value of land and buildings.....	acres.....	31,377	104,442	52,692	160,898	50,355	72,071	58,776	41,896
9	Mortgaged (amount of debt reported).....	dollars.....	6,690,494	4,292,714	1,106,470	24,761,906	1,174,640	26,016,000	9,321,385	2,450,050
10	Value of land and buildings.....	dollars.....	693	574	45	2,458	78	568	447	165
11	Amount of mortgage debt.....	acres.....	52,471	210,315	14,810	206,064	20,018	59,109	67,630	32,488
12	Value of land and buildings.....	dollars.....	16,793,035	7,953,635	395,585	45,297,640	844,850	36,393,178	12,818,571	5,187,783
13	Amount of mortgage debt.....	dollars.....	6,166,149	2,291,433	105,034	15,205,527	221,158	9,744,624	4,313,069	2,089,121
14	Ratio of debt to value.....	per cent.....	39.04	28.70	26.55	33.70	26.18	28.78	35.01	40.27
15	Average value per farm (land and buildings).....	dollars.....	22,789	13,909	8,791	18,429	10,831	64,072	27,558	31,441
16	Average amount of mortgage debt, per farm.....	dollars.....	8,898	3,992	2,334	6,211	2,835	17,156	9,649	12,661
17	Average value per acre (land and buildings).....	dollars.....	300.99	37.96	26.71	219.82	32.47	615.70	182.42	159.78
18	Average amount of mortgage debt, per acre.....	dollars.....	117.52	10.90	7.09	74.08	8.50	164.88	63.87	64.34
19	Mortgaged (amount of debt not reported).....	number.....	4	4	4	36	1	4	4	4
20	Value of land and buildings.....	acres.....	44	115	17	2,241	800	134	149	1,129
21	No mortgage report.....	dollars.....	37,600	34,500	17	451,360	1,200	42,800	48,150	52,500
22	Farms operated by full owners owning no other farm land: Reporting both mortgage debt and charges.....	number.....	24	73	17	231	4	88	39	30
23	Value of land and buildings.....	acres.....	611	490	39	2,041	63	466	389	130
24	Amount of mortgage debt.....	dollars.....	43,709	168,401	13,325	164,213	20,407	41,039	52,043	25,611
25	Ratio of debt to value.....	dollars.....	12,613,995	6,256,791	360,735	35,839,550	683,350	27,096,093	9,601,871	2,890,965
26	Charges on mortgage debt (interest, etc.), 1929.....	dollars.....	4,759,414	1,850,045	93,134	12,065,197	165,365	7,558,107	3,367,351	1,138,778
27	Ratio of charges to debt.....	per cent.....	37.73	29.57	25.82	33.66	24.20	27.89	35.07	39.39
28	Ratio of charges to debt.....	per cent.....	318,633	121,153	6,510	816,600	11,241	522,894	231,974	75,155
29	Ratio of charges to debt.....	per cent.....	6.69	6.55	6.99	6.77	6.80	6.92	6.59	6.60
FARM TAXES, 1929										
30	Farms operated by full owners.....	number.....	1,118	1,124	228	4,346	237	1,018	918	355
31	Reporting both total taxes and real-estate taxes.....	number.....	1,013	857	178	3,372	207	875	758	256
32	Value of land and buildings.....	acres.....	90.6	78.9	78.1	77.6	87.3	86.0	82.6	72.1
33	Taxes on all farm property.....	dollars.....	84,053	285,890	66,742	310,793	64,145	122,921	120,994	67,717
34	Value of land and buildings.....	dollars.....	297,944	140,977	15,144	682,791	22,212	672,300	253,434	98,047
35	Taxes on land and buildings only.....	dollars.....	22,052,909	10,651,589	1,388,575	58,463,768	1,820,790	58,489,678	19,745,189	6,871,442
36	Average, per acre.....	dollars.....	253,893	118,694	11,690	601,123	17,165	533,912	225,069	81,461
37	Ratio of taxes to value.....	per cent.....	1.15	0.41	0.18	1.08	0.27	4.34	1.86	1.20
38	Farms operated by full owners owning no other farm land: Reporting both total taxes and real-estate taxes.....	number.....	1.17	1.12	0.73	1.01	0.95	0.86	1.14	1.07
39	Value of land and buildings.....	acres.....	899	741	155	2,819	182	708	652	199
40	Taxes on all farm property.....	dollars.....	70,384	219,856	43,901	251,414	55,982	74,559	89,560	47,098
41	Value of land and buildings.....	dollars.....	239,540	105,662	11,067	535,666	18,735	368,428	195,119	56,820
42	Taxes on land and buildings only.....	dollars.....	17,713,962	7,939,099	1,128,525	46,544,197	1,527,980	40,234,299	15,407,951	4,326,468
43	Ratio of taxes to value.....	per cent.....	206,889	88,555	8,263	470,488	14,444	345,737	175,385	45,477
44	Ratio of taxes to value.....	per cent.....	1.17	1.12	0.73	1.01	0.95	0.86	1.14	1.07

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930

ITEM (See definitions in Introduction)		THE STATE	Alameda	Al-pine	Ama-dor	Butte	Calave-ras	Colusa	Contra Costa	Del Norte
COOPERATIVE MARKETING, 1929										
1	Cooperative marketing:									
2	Value of farm products sold.....dollars.....	153, 072, 690	1, 546, 308	4, 600	22, 021	1, 048, 380	88, 851	380, 038	1, 044, 855	-----
3	Value of farm supplies purchased.....dollars.....	36, 120	487	1	15	415	32	88	354	-----
4	Value of all farm products ¹ on farms reporting cooperative sales.....dollars.....	14, 312, 161	582, 836	-----	7, 615	39, 878	13, 984	13, 342	137, 969	-----
5		14, 885	449	-----	6	90	12	17	205	-----
		214, 028, 825	2, 125, 912	15, 197	45, 376	2, 366, 499	141, 043	696, 506	1, 660, 670	-----
FARM EXPENDITURES, 1929										
6	Expenditures for—									
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	68, 117, 633	1, 826, 725	3, 140	107, 388	441, 737	93, 885	191, 445	708, 768	87, 452
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	84, 056	1, 833	11	239	1, 450	380	463	1, 105	131
9	Commercial fertilizer (quantity purchased).....dollars.....	14, 141, 521	41, 757	-----	723	119, 220	352	655	37, 778	969
10	Farm labor, exclusive of housework (cash).....dollars.....	23, 855	158	-----	5	365	6	8	82	27
11	Days of labor employed.....number.....	142, 610	361	-----	-----	1, 208	(?)	6	657	19
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	16, 050	76	-----	-----	265	1	3	42	23
13	Electric light and power (paid to a power company).....dollars.....	130, 158, 510	1, 040, 215	9, 601	134, 441	1, 550, 561	86, 635	900, 394	2, 009, 427	103, 322
14		90, 492	1, 641	10	170	1, 048	227	643	1, 354	96
15		36, 655, 412	529, 820	2, 590	41, 525	416, 606	27, 391	245, 680	578, 278	31, 922
16		30, 817, 900	416, 194	6, 658	59, 307	496, 750	45, 602	361, 568	452, 409	40, 111
17		38, 512	612	7	71	607	113	296	548	57
18		15, 439, 041	197, 662	115	4, 271	138, 067	3, 994	56, 917	119, 801	2, 066
		78, 865	1, 656	2	41	1, 423	68	400	1, 244	26
FARM MACHINERY, FACILITIES, AND ROADS, 1930										
19	Farm machinery:									
20	Automobiles.....number.....	136, 842	2, 529	25	305	2, 566	392	1, 068	2, 147	148
21	Motor trucks.....number.....	104, 206	1, 887	16	216	1, 948	315	749	1, 653	123
22	Tractors.....number.....	40, 971	664	8	139	704	147	280	674	91
23	Electric motors for farm work.....number.....	35, 074	556	6	118	642	135	252	574	85
24	Stationary gas engines.....number.....	44, 437	524	2	63	1, 198	37	604	797	42
25		37, 510	457	2	59	921	37	433	676	40
26		66, 260	1, 109	5	27	1, 153	31	428	958	26
27		43, 676	760	3	19	797	25	239	619	20
28		32, 784	439	1	190	639	229	420	529	105
29		26, 208	365	1	139	485	182	287	422	76
30	Farm facilities:									
31	Telephones.....number.....	48, 171	721	11	201	780	154	308	687	47
32	Water piped into farmer's dwelling house.....number.....	97, 639	2, 131	9	213	1, 504	269	563	1, 626	107
33	Water piped into bathroom.....number.....	77, 004	1, 801	6	146	1, 204	166	491	1, 309	77
34	Farmer's dwelling house lighted by electricity.....number.....	85, 941	1, 853	5	73	1, 567	98	442	1, 343	47
35	Kind of road:									
36	All farms.....number.....	135, 676	2, 627	19	371	2, 603	481	894	1, 890	150
37	Farms located on—									
38	Concrete road.....number.....	15, 554	414	-----	1	103	-----	30	356	-----
39	Brick road.....number.....	2	-----	-----	-----	-----	-----	-----	-----	-----
40	Asphalt road.....number.....	4, 754	115	-----	1	129	4	79	13	-----
41	Macadam road.....number.....	22, 908	429	-----	38	618	35	29	387	54
42	Gravel road.....number.....	24, 148	533	3	39	1, 070	60	513	676	55
43	Sand-clay road.....number.....	194	1	-----	-----	-----	-----	-----	-----	12
44	Improved dirt road.....number.....	26, 735	103	2	122	152	153	68	65	3
45	Unimproved dirt road.....number.....	24, 400	317	11	127	249	208	98	295	18
46	All other (including not reported).....number.....	16, 931	416	2	43	273	16	78	98	8
LAND OWNED AND RENTED BY PART OWNERS, 1930										
47	All land in farms operated by part owners.....acres.....	8, 899, 587	104, 860	448	150, 258	219, 607	235, 377	181, 445	113, 839	7, 027
48	Owned and operated by part owners.....acres.....	3, 699, 713	41, 444	248	101, 079	78, 626	119, 024	75, 596	42, 730	4, 501
49	Rented and operated by part owners.....acres.....	5, 199, 874	63, 416	200	49, 179	140, 981	116, 353	105, 849	71, 099	2, 526
TENANCY										
50	Proportion of tenancy.....									
51	1930.....per cent.....	18.0	18.3	10.5	17.0	14.9	10.4	27.0	19.2	26.0
52	1925.....per cent.....	14.7	15.8	4.3	11.3	9.5	6.8	20.1	17.0	32.7
53	1920.....per cent.....	21.4	29.6	14.3	18.0	12.9	9.4	29.7	32.8	28.5
TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930										
54	All tenants.....number.....	24, 402	481	2	63	389	50	241	363	39
55	Tenants related to landlord.....number.....	2, 891	77	-----	11	60	11	46	40	8
56	Proportion of all tenants.....per cent.....	11.8	16.0	-----	17.5	12.9	22.0	19.1	11.0	20.5
57	Cash tenants.....number.....	13, 880	284	2	53	157	42	85	196	37
58	Cash tenants related to landlord.....number.....	1, 307	38	-----	10	16	7	10	24	8
59	Proportion of all cash tenants.....per cent.....	9.4	13.4	-----	18.9	10.2	16.7	11.8	12.2	21.6
60	Cash tenants reporting amount of rent.....number.....	13, 783	281	2	43	157	41	84	195	37
61	Related to landlord.....number.....	1, 291	33	-----	8	16	7	10	24	8
62	land in farms.....acres.....	341, 624	5, 537	-----	2, 153	4, 064	3, 759	8, 939	8, 549	3, 239
63	rent per year, total.....dollars.....	1, 119, 850	32, 024	-----	3, 564	10, 370	4, 217	10, 080	22, 255	11, 850
64	average rent per farm.....dollars.....	867	843	-----	3, 446	648	602	1, 008	927	1, 481
65	average rent per acre.....dollars.....	2.28	5.78	-----	1.66	2.55	1.12	1.13	2.60	3.66
66	Not related to landlord.....number.....	10, 130	175	2	33	97	29	58	131	16
67	land in farms.....acres.....	2, 493, 142	68, 162	400	10, 145	15, 839	16, 983	46, 955	51, 702	3, 210
68	rent per year, total.....dollars.....	11, 964, 137	279, 084	300	21, 181	72, 058	21, 348	102, 667	157, 585	15, 300
69	average rent per farm.....dollars.....	1, 175	1, 595	150	842	743	736	1, 833	1, 203	956
70	average rent per acre.....dollars.....	4.50	4.22	0.75	2.09	4.55	1.26	2.19	3.05	4.77
71	Relationship not reported.....number.....	2, 317	68	-----	2	44	5	18	40	13
72	All other tenants.....number.....	10, 522	197	-----	10	232	8	156	167	2
73	Other tenants related to landlord.....number.....	1, 584	39	-----	1	81	4	36	16	-----
74	Proportion of all other tenants.....per cent.....	15.1	19.8	-----	10.0	14.7	50.0	23.1	9.6	-----
MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930										
75	Persons who moved—									
76	To farms from cities, villages, or other incorporated places.....number.....	29, 460	325	31	46	454	71	254	301	43
77	From farms to cities, villages, or other incorporated places.....number.....	9, 381	97	11	15	177	36	97	124	10
78	From farms to cities, villages, or other incorporated places.....number.....	11, 875	130	19	19	235	68	22	162	22
79	From farms to cities, villages, or other incorporated places.....number.....	4, 707	60	8	8	107	35	16	69	7

¹ Sold, traded, or consumed by operator's family.

¹ Less than 1 ton.

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

ITEM (See definitions in Introduction)	Eldorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake
COOPERATIVE MARKETING, 1929									
1 Cooperative marketing:									
2 Value of farm products sold.....dollars.....	1,389,767	7,614,880	398,022	1,024,433	1,093,512	83,359	1,165,302	471,075	414,092
3 Value of farm supplies purchased.....dollars.....	110,559	64,645	9,511	101,395	91,613	206	64,290	20,261	28,517
4 Value of all farm products ¹ on farms reporting cooperative sales.....dollars.....	1,609,563	11,692,551	1,318,717	1,358,368	2,859,429	104,782	2,369,040	1,535,285	679,224
FARM EXPENDITURES, 1929									
6 Expenditures for—									
7 Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	149,006	1,944,356	355,547	977,942	827,969	77,166	745,327	639,253	120,210
8 Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	18,667	106,428	39,662	18,404	304,055	40	72,475	5,962	2,228
9 Commercial fertilizer (quantity purchased).....dollars.....	154	776	41	253	418	1	205	33	51
10 Farm labor, exclusive of housework (cash).....dollars.....	273,925	8,605,953	1,029,613	961,576	7,569,942	173,125	3,713,999	2,026,149	492,323
11 Days of labor employed.....number.....	83,034	2,429,733	298,565	289,272	2,173,491	45,767	1,130,798	613,341	127,870
12 Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	142,457	1,529,793	436,809	333,873	1,019,065	51,887	848,307	461,334	184,639
13 Electric light and power (paid to a power company).....dollars.....	13,065	1,477,377	117,882	41,666	31,259	6,052	862,682	597,750	20,584
14 Farm machinery, facilities, and roads, 1930									
15 Farm machinery:									
16 Automobiles.....number.....	71	10,081	1,680	1,789	3,068	233	2,715	2,415	872
17 Motor trucks.....number.....	323	1,988	341	614	723	70	579	360	270
18 Tractors.....number.....	131	2,571	682	423	1,079	29	981	613	346
19 Electric motors for farm work.....number.....	69	6,897	898	486	219	58	1,782	1,566	282
20 Stationary gas engines.....number.....	311	3,289	582	561	766	42	658	704	416
21 Farm facilities:									
22 Telephones.....number.....	421	3,003	460	721	505	78	693	653	384
23 Water piped into farmer's dwelling house.....number.....	487	5,948	852	1,557	832	121	1,635	1,179	571
24 Water piped into bathroom.....number.....	307	4,593	583	1,074	631	92	1,092	861	456
25 Farmer's dwelling house lighted by electricity.....number.....	258	5,910	846	812	526	118	1,540	1,300	419
26 Kind of road:									
27 All farms.....number.....	886	10,334	1,463	2,045	3,176	218	2,397	2,156	1,057
28 Farms located on—									
29 Concrete road.....number.....	31	415	53	67	171	-----	197	214	-----
30 Brick road.....number.....	14	387	3	72	30	11	49	113	1
31 Asphalt road.....number.....	46	2,286	70	80	58	37	117	229	75
32 Macadam road.....number.....	67	126	972	990	616	2	20	4	392
33 Sand-clay road.....number.....	411	2,491	70	207	1,149	81	1,083	702	263
34 Improved dirt road.....number.....	239	678	145	450	1,042	43	534	561	280
35 Unimproved dirt road.....number.....	78	3,970	141	179	101	42	341	333	46
36 LAND OWNED AND RENTED BY PART OWNERS, 1930									
37 All land in farms operated by part owners.....acres.....	93,521	487,548	223,181	158,442	59,953	20,255	266,557	145,637	46,371
38 Owned and operated by part owners.....acres.....	47,443	199,468	97,008	73,863	25,335	8,471	118,616	47,091	26,357
39 Rented and operated by part owners.....acres.....	46,078	288,080	126,173	84,579	34,618	11,784	147,941	98,546	20,014
TENANCY									
40 Proportion of tenancy.....1930.....per cent.....	7.3	14.8	18.2	29.4	40.5	56.4	26.1	22.2	11.3
41 ".....1925.....per cent.....	6.7	7.6	13.8	30.0	46.7	11.8	20.9	16.6	10.5
42 ".....1920.....per cent.....	12.6	15.0	17.5	33.2	49.3	15.7	18.2	24.9	16.1
TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930									
43 All tenants.....number.....	65	1,525	266	601	1,287	123	626	478	119
44 Tenants related to landlord.....number.....	7	155	32	101	44	1	51	52	24
45 Proportion of all tenants.....per cent.....	10.8	10.2	12.0	16.8	3.4	0.8	8.1	10.9	20.2
46 Cash tenants.....number.....	42	468	113	544	898	118	258	267	68
47 Cash tenants related to landlord.....number.....	4	26	11	85	24	1	15	17	12
48 Proportion of all cash tenants.....per cent.....	9.5	5.6	9.7	15.6	2.7	0.8	5.8	6.4	17.6
49 Cash tenants reporting amount of rent.....number.....	42	460	112	542	887	118	256	265	68
50 Related to landlord.....number.....	4	24	11	85	23	1	15	16	12
51 land in farms.....acres.....	1,378	1,112	2,502	35,530	1,368	80	2,707	1,130	3,739
52 rent per year, total.....dollars.....	880	11,234	5,064	93,982	10,474	600	12,226	8,340	5,760
53 average rent per farm.....dollars.....	220	468	460	1,106	847	600	815	521	480
54 average rent per acre.....dollars.....	0.64	10.10	2.02	2.65	14.24	7.50	4.52	7.38	1.54
55 Not related to landlord.....number.....	29	299	84	380	792	93	212	176	48
56 land in farms.....acres.....	12,586	143,770	25,183	91,310	65,937	48,486	37,063	63,996	11,069
57 rent per year, total.....dollars.....	9,876	211,689	48,602	485,234	1,399,208	80,841	158,557	203,024	21,438
58 average rent per farm.....dollars.....	341	708	579	1,277	1,767	899	748	1,154	447
59 average rent per acre.....dollars.....	0.78	1.47	1.93	5.31	21.22	1.67	4.23	3.17	1.93
60 Relationship not reported.....number.....	0	137	17	77	72	24	29	73	8
61 All other tenants.....number.....	23	1,057	153	57	394	5	368	211	51
62 Other tenants related to landlord.....number.....	3	129	21	16	20	-----	36	35	12
63 Proportion of all other tenants.....per cent.....	13.0	12.2	13.7	28.1	5.1	-----	9.8	16.6	23.5
MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930									
64 Persons who moved—									
65 To farms from cities, villages, or other incorporated places.....number.....	144	3,161	183	281	805	37	721	258	92
66 From farms to cities, villages, or other incorporated places.....number.....	63	766	70	134	223	13	178	87	45
67 From farms to cities, villages, or other incorporated places.....farms reporting.....	60	1,005	88	188	256	36	258	112	68
68 From cities, villages, or other incorporated places.....farms reporting.....	21	401	43	88	78	10	87	41	36

¹ Sold, traded, or consumed by operator's family.

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND

Table with multiple columns: ITEM (See definitions in Introduction), Sacramento, San Benito, San Bernardino, San Diego, San Francisco, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara. Rows include COOPERATIVE MARKETING, 1929; FARM EXPENDITURES, 1929; FARM MACHINERY, FACILITIES, AND ROADS, 1930; LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; and MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930.

¹ Sold, traded, or consumed by operator's family.

