

Livestock and Dairy

California's total livestock and livestock products cash receipts were a record \$10.7 billion in 2007, up 42 percent from 2006. This increase was enough to bump the state from fourth back to second in ranking nationally accounting for 8 percent of livestock cash receipts. Milk, cattle, and chickens remain the state's leading commodities and cash receipts increased for all three.

The Golden State's dairy industry broached production and financial challenges in 2007. The 4.8 percent increase in milk production, driven by increased milk per cow and a higher number of cows, contributed to the dilemma of inadequate plant capacity in the state. Fluid milk product demand continued to decrease forcing plants to convert the increasing supply into butter, powder, and cheese and shipping some out of state for processing. The average prices paid to producers increased by 56 percent, but this was partially offset by higher production costs, primarily higher feed prices. The dairy sector in California continued to change in 2007 with dairies relocating within California, to other states, or shutting down. There was a net loss of 24 dairies in the state during the year.

California has been the nation's leading dairy state since 1993 when it surpassed Wisconsin in milk production. Sales of milk and cream contributed \$7.33 billion in 2007. Wisconsin, New York, Idaho, and Pennsylvania were the next leading states in total milk production. California ranked number one in the U.S. in the production of fluid milk, butter, ice cream, and nonfat dry milk. California was second in cheese production, despite the 3.6 percent increase in the state's production from 2006.

California's dairies produced 40.7 billion pounds of milk, accounting for 22 percent of the nation's milk supply. For the second year in a row, all 12 months of 2007 recorded more than 3 billion pounds in milk production. Approximately 47 percent of all the Golden State's milk was used to make cheese.

According to the California Department of Food and Agriculture's Dairy Statistics Branch, 35 counties contributed to the state's market milk production. The top five milk-producing counties in California were Tulare (26 percent), Merced (14 percent), Stanislaus (10 percent), Kings (10 percent), and Kern (10 percent). These counties accounted for 69.1 percent of the state's total milk production in 2007. Sales of fluid milk in California averaged 34 percent whole milk, 34 percent reduced fat milk, 14 percent low fat milk, 16 percent skim milk.

Milk production per cow increased 3 percent in California to 22,440 pounds and the number of dairy cows in the state rose to 1.83 million head. California cheese production has nearly doubled in the past decade, from 1.17 billion pounds in 1976 to 2.29 billion pounds in 2007. United States cheese exports increased 39 percent from 2006, to 99 thousand metric tons per the USDA Foreign Agricultural Service. Butter exports also increased by 73 percent in 2007. Drought in New Zealand devastated production and exports, the European Union's transition to a more unregulated market opening the door to more imports, and increased demand in East Asian markets contributed to the surge in export of US dairy products.

Cash receipts for cattle and calves recovered from the decline in 2006, to continue the previous six years upward trend. The 2007 sales totaled \$1.78 billion, compared with \$1.68 billion in 2006. Cattle and calves showed a 6 percent increase and receipts for hogs and pigs were 2 percent above the previous year. Sheep and lambs declined 9 percent from 2006 continuing the recent trend.

California's 2007 honey production, at 13.6 million pounds, was 31 percent below 2006. Producing colonies totaled 340 thousand, down 11 percent from the previous year. The yield per colony averaged 40 pounds, compared to 52 pounds produced in 2006. However, the average price per pound was 104 cents per pound, 5 cents higher than 2006.

**California Livestock, Dairy,
Poultry, and Apiary Cash Income**

Source of Income	2006	2007	Percent Change
	\$1,000	\$1,000	
Aquaculture	12,891	14,291	+11
Chickens, All	584,415	712,943	+22
Cattle and Calves	1,676,354	1,784,101	+6
Eggs, Chicken	212,889	323,708	+52
Hogs and Pigs	30,906	31,549	+2
Honey	19,562	14,144	-28
Milk and Cream	4,492,229	7,328,474	+63
Sheep and Lambs	46,788	42,610	-9
Turkeys	196,963	195,712	-1
Wool and Mohair	2,630	2,810	+7
Other Livestock	193,849	213,665	+10
Other Poultry	77,560	70,650	-9
Total	7,547,271	10,734,914	+42

Cattle Inventory, Supply and Disposition, 1998-2007

Year	Beginning Inventory January 1	Calf Crop	Inshipments	Marketings 1/		Farm Slaughter Cattle and Calves 2/	Deaths		Ending Inventory January 1
				Cattle	Calves		Cattle	Calves	
				<i>1,000 Head</i>					
1998	4,900	1,920	600	1,855	201	19	95	150	5,100
1999	5,100	1,950	700	2,119	282	19	85	145	5,100
2000	5,100	1,980	700	2,013	362	15	90	150	5,150
2001	5,150	1,990	750	2,054	387	14	90	145	5,200
2002	5,200	2,040	700	1,934	502	14	90	150	5,250
2003	5,250	2,050	670	2,013	502	15	90	150	5,200
2004	5,200	2,070	750	1,886	472	12	95	155	5,400
2005	5,400	2,070	700	1,924	517	14	100	165	5,450
2006	5,450	2,080	710	1,947	479	14	130	170	5,500
2007	5,500	2,010	700	1,978	487	15	120	160	5,450

1/ Includes custom slaughter for use on farms where produced, but excludes inter-farm sales.

2/ Excludes custom slaughter for farmers at commercial establishments.

Cattle by Class as of January 1, 1999-2008

Year	Cows That Have Calved			Heifers 500+ Lbs.			Other Cattle			All Cattle and Calves
	Beef	Dairy	All	Cow Replacements		Other Heifers	Calves Under 500 Lbs	Bulls 500+ Lbs.	Steers 500+ Lbs.	
				Beef	Milk					
				<i>1,000 Head</i>						
1999	810	1,440	2,250	145	720	190	1,060	70	665	5,100
2000	790	1,490	2,280	145	720	175	1,050	70	660	5,100
2001	780	1,560	2,340	140	750	170	1,050	70	630	5,150
2002	760	1,620	2,380	135	770	170	1,040	65	640	5,200
2003	740	1,670	2,410	130	790	170	1,070	65	615	5,250
2004	720	1,700	2,420	125	730	170	1,050	65	640	5,200
2005	720	1,740	2,460	130	760	190	1,120	70	670	5,400
2006	680	1,770	2,450	120	790	180	1,200	75	635	5,450
2007	700	1,790	2,490	125	790	170	1,190	70	665	5,500
2008	655	1,835	2,490	110	800	180	1,170	70	630	5,450

Cattle Operations and Inventory by Size Groups, 1998-2007 1/

Year	1 - 99 Head		100 - 499 Head		500-999 Head		1,000+ Head	
	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory
	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>
1998	17,300	6.0	3,400	16.0	1,100	17.0	1,200	61.0
1999	17,300	6.0	3,400	6.0	1,100	17.0	1,200	61.0
2000	16,500	6.0	3,200	15.0	1,100	16.0	1,200	63.0
2001	15,600	6.0	3,100	15.0	1,100	15.0	1,200	64.0
2002	14,700	5.5	3,000	14.5	1,100	15.0	1,200	65.0
2003	13,000	5.0	2,800	13.0	1,000	14.0	1,200	68.0
2004	12,200	4.5	2,500	11.5	1,000	14.0	1,300	70.0
2005	12,200	4.5	2,500	10.5	1,000	13.0	1,300	72.0
2006	12,200	5.0	2,500	10.0	1,000	12.0	1,300	73.0
2007	11,800	5.0	2,500	10.0	900	11.0	1,300	74.0

1/ An operation is any place having one or more head of cattle on hand at any time during the year. Percent of inventory reflect average distributions of various probability surveys conducted during the year, but are based primarily on beginning-of-year and mid-year surveys.

Beef Cow Operations and Inventory by Size Groups, 1998-2007 1/

Year	1 - 99 Head		100-499 Head		500+ Head	
	Operations	Inventory	Operations	Inventory	Operations	Inventory
	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>
1998	12,400	23.0	1,800	43.0	300	34.0
1999	12,200	22.0	1,800	43.0	300	35.0
2000	12,100	21.0	1,800	44.0	300	35.0
2001	11,490	21.0	1,700	45.0	310	34.0
2002	10,510	19.0	1,700	45.0	290	36.0
2003	10,110	19.0	1,600	46.0	290	35.0
2004	9,700	18.0	1,500	45.0	300	37.0
2005	9,700	20.0	1,500	44.0	300	36.0
2006	9,700	22.0	1,500	44.0	300	34.0
2007	9,500	26.0	1,400	40.0	300	34.0

1/ An operation is any place having one or more head of cattle on hand at any time during the year. Percent of inventory reflect average distributions of various probability surveys conducted during the year, but are based primarily on beginning-of-year and mid-year surveys.

Cattle and Calves Marketed from Feedlots, 1998-2007

Year	January-March	April-June	July-September	October-December	Annual Total
	<i>1,000 Head</i>				
1998	140	125	145	160	570
1999	145	150	153	142	590
2000	153	154	151	150	608
2001	161	151	149	145	606
2002	162	186	160	163	671
2003	181	192	187	161	721
2004	183	192	179	174	728
2005	187	184	173	163	707
2006	186	204	190	180	760
2007	204	186	163	181	734

Cattle and Calves Slaughtered Under Federal and State Inspections, 1997-2007 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total 2/
	<i>1,000 Head</i>												
Cattle													
1998	90	79	83	84	80	86	86	87	88	88	83	87	1,019
1999	81	74	86	82	79	86	81	85	83	86	86	87	997
2000	83	81	92	75	86	89	81	92	87	94	93	86	1,038
2001	92	77	89	82	89	91	89	96	85	99	90	83	1,062
2002	102	90	97	107	111	108	114	116	110	120	109	111	1,294
2003	119	103	110	115	119	119	121	115	121	123	104	113	1,380
2004	111	101	112	104	103	113	107	114	114	108	111	120	1,318
2005	120	100	117	104	107	119	108	120	111	114	121	121	1,362
2006	120	106	130	111	125	138	129	137	128	139	134	137	1,533
2007	144	127	134	131	135	139	130	141	118	138	131	128	1,597
Calves													
1998	19	17	16	14	12	15	22	19	16	14	13	16	191
1999	15	14	16	11	10	13	16	17	16	13	11	12	164
2000	12	11	12	8	10	11	10	11	10	10	9	8	121
2001	9	8	8	8	8	8	9	10	9	10	10	9	105
2002	10	9	9	10	10	9	12	11	10	10	10	12	121
2003	13	12	11	10	11	11	13	11	11	10	9	11	132
2004	9	9	10	7	7	8	8	9	8	8	8	8	99
2005	9	9	10	7	7	7	7	7	7	6	6	5	86
2006	6	7	7	6	7	8	10	9	7	8	9	10	94
2007	12	10	11	8	9	10	12	12	10	10	10	11	122

1/ Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

2/ Totals may not equal sum of parts due to rounding.

Average Live Weights of Cattle and Calves Slaughtered Under Federal and State Inspections, 1998-2007 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
	<i>Pounds</i>												
Cattle													
1998	1,245	1,243	1,217	1,224	1,240	1,248	1,237	1,237	1,245	1,250	1,275	1,267	1,244
1999	1,292	1,271	1,275	1,259	1,246	1,241	1,231	1,248	1,250	1,251	1,261	1,251	1,256
2000	1,257	1,237	1,230	1,238	1,244	1,240	1,233	1,233	1,247	1,244	1,231	1,264	1,241
2001	1,269	1,259	1,249	1,269	1,266	1,238	1,257	1,262	1,270	1,279	1,313	1,303	1,269
2002	1,305	1,295	1,308	1,290	1,312	1,294	1,273	1,269	1,280	1,288	1,275	1,286	1,289
2003	1,275	1,280	1,278	1,280	1,290	1,280	1,268	1,256	1,256	1,284	1,283	1,264	1,274
2004	1,274	1,266	1,307	1,296	1,301	1,308	1,315	1,326	1,334	1,342	1,343	1,341	1,313
2005	1,316	1,302	1,294	1,307	1,325	1,330	1,329	1,324	1,333	1,358	1,360	1,382	1,331
2006	1,362	1,373	1,369	1,352	1,349	1,353	1,322	1,307	1,318	1,333	1,330	1,345	1,342
2007	1,357	1,356	1,340	1,297	1,294	1,295	1,288	1,290	1,284	1,292	1,296	1,312	1,309
Calves													
1998	248	240	148	113	115	119	115	119	121	122	131	128	146
1999	123	126	135	149	149	162	134	130	136	146	163	155	141
2000	166	154	153	160	192	179	164	149	152	156	160	153	162
2001	153	157	157	157	149	156	160	159	157	185	173	180	162
2002	166	171	163	152	143	133	130	123	138	152	141	140	145
2003	126	133	143	166	190	187	177	187	190	190	200	222	175
2004	213	209	177	143	149	140	135	133	138	141	141	139	156
2005	134	134	127	174	172	174	156	143	145	169	168	192	154
2006	173	151	166	155	157	153	124	142	158	149	145	140	150
2007	141	134	133	150	140	125	124	122	126	132	129	129	131

1/ Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

Cattle and Calves Average Prices Received, 1998-2007

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
	\$/Cwt.												
All Beef Cattle 1/													
1998	48.40	48.50	49.80	50.30	51.20	49.90	47.00	47.20	45.80	46.00	46.00	44.50	47.80
1999	45.80	47.20	48.60	48.50	48.80	49.70	49.20	49.70	48.60	48.30	48.40	48.50	49.00
2000	48.10	48.90	49.50	52.50	52.00	51.80	51.10	50.80	48.10	48.10	49.40	50.80	50.00
2001	54.10	55.90	58.10	58.20	56.90	57.10	55.50	55.20	51.20	49.80	47.90	47.40	53.90
2002	48.20	51.90	55.50	52.70	51.70	51.50	50.50	49.40	49.50	47.80	49.10	52.10	50.80
2003	55.00	56.70	56.80	59.40	61.00	58.50	61.50	62.80	64.80	67.40	69.70	70.70	62.00
2004	62.40	60.80	66.00	70.40	72.90	73.30	75.20	72.30	69.60	67.80	65.40	68.50	68.70
2005	69.10	69.00	72.70	76.70	76.40	73.70	70.00	67.50	67.80	66.00	66.70	70.70	70.40
2006	72.40	70.80	69.00	66.50	65.50	67.20	67.30	67.00	68.70	67.90	64.40	62.10	67.30
2007	64.30	66.70	72.00	74.30	75.30	72.90	74.20	73.40	72.70	70.30	70.20	71.50	71.40
Beef Steers and Heifers 2/													
1998	65.00	63.50	64.00	64.00	64.00	62.00	60.00	59.00	58.00	60.00	61.00	60.00	61.50
1999	61.50	62.50	64.00	63.00	62.50	64.50	63.00	64.00	64.50	67.00	68.00	67.00	64.30
2000	67.00	67.50	69.00	72.00	71.00	70.00	68.50	67.00	67.00	70.00	73.00	76.00	69.80
2001	78.00	78.00	79.50	79.50	77.00	76.00	73.00	72.00	71.00	69.00	66.50	66.00	74.10
2002	69.00	72.00	73.00	68.00	67.00	65.50	65.00	65.00	67.00	66.50	71.00	74.50	68.40
2003	77.50	78.50	76.00	78.50	78.50	77.00	76.50	81.00	88.50	96.00	97.50	94.50	83.20
2004	82.00	80.00	85.50	87.00	90.50	93.30	93.50	90.00	88.00	89.00	88.80	90.80	88.30
2005	91.20	90.20	92.60	94.30	92.20	88.20	85.40	85.10	89.30	92.10	94.80	95.60	90.80
2006	99.40	94.80	89.30	85.20	84.00	86.70	86.50	89.20	92.50	91.00	88.40	86.80	89.30
2007	88.90	90.50	95.70	98.20	96.50	90.40	92.40	94.20	96.40	93.70	93.00	95.10	93.70
Beef Cows 3/													
1998	32.50	33.50	34.50	35.50	35.50	34.50	33.00	34.50	33.50	30.00	29.50	30.30	32.90
1999	33.50	34.60	35.40	35.70	36.20	35.50	36.50	36.00	34.50	33.00	33.00	34.00	34.80
2000	35.50	36.50	36.50	36.50	37.00	37.50	37.50	37.50	35.00	33.50	35.00	34.00	35.90
2001	37.50	40.50	42.00	41.50	40.50	41.00	40.00	42.00	38.50	37.00	35.50	35.00	38.90
2002	36.00	39.00	40.50	38.00	37.00	37.00	36.50	35.00	34.00	32.50	32.50	34.50	35.90
2003	35.00	36.50	39.00	39.50	42.00	38.50	44.50	44.50	42.00	42.00	44.00	46.00	41.10
2004	42.00	41.50	44.00	48.50	48.60	48.80	53.70	52.30	49.70	47.50	44.60	46.10	47.20
2005	46.90	47.80	49.40	54.30	55.50	54.50	51.20	49.10	47.90	43.80	42.80	44.80	48.50
2006	46.40	46.80	47.80	47.00	44.70	44.40	44.70	45.70	44.90	42.80	40.40	36.40	44.20
2007	40.60	42.00	45.20	47.40	48.30	47.80	48.00	47.00	44.90	41.60	40.00	40.20	44.30
Calves 4/													
1998	72.00	74.00	73.00	75.00	73.50	70.00	68.00	68.00	63.50	70.00	72.50	73.30	70.90
1999	77.50	81.00	79.00	76.00	74.00	75.50	76.00	76.50	81.50	80.00	83.50	87.50	79.10
2000	91.00	96.00	97.50	94.50	92.00	90.50	93.00	90.50	91.50	93.00	95.00	93.00	93.00
2001	98.00	95.50	98.00	99.50	95.00	91.00	94.00	94.00	90.00	89.00	90.00	94.00	94.10
2002	91.00	93.50	93.50	85.00	84.50	80.00	77.50	79.00	79.00	79.50	88.00	95.00	85.40
2003	93.00	91.00	92.00	95.00	94.00	93.00	93.00	97.00	99.00	100.00	101.00	109.00	96.60
2004	109.00	101.00	110.00	115.00	107.00	110.00	112.00	108.00	112.00	113.00	120.00	120.00	111.00
2005	123.00	118.00	121.00	127.00	128.00	121.00	117.00	109.00	114.00	121.00	124.00	128.00	121.00
2006	136.00	131.00	124.00	125.00	118.00	117.00	114.00	115.00	113.00	113.00	105.00	108.00	118.00
2007	106.00	104.00	112.00	116.00	112.00	112.00	110.00	110.00	112.00	104.00	104.00	109.00	109.00

1/ Steers and heifers over 500 pounds (including fed cattle) and slaughter cows.

2/ Steers and heifers (all qualities) over 500 pounds (including fed cattle).

3/ Beef cows and cull dairy cows sold for slaughter.

4/ Steers and heifers (all qualities) under 500 pounds

Grazing Fee Annual Average Rates, 1998-2007 1/

Year	Per Animal Unit 2/	Cow-Calf	Per Head
	<i>Dollars Per Month</i>		
1998	11.50	14.50	12.90
1999	12.10	15.00	12.50
2000	12.30	15.50	12.70
2001	13.00	16.00	13.50
2002	12.80	16.50	14.00
2003	13.50	17.50	14.30
2004	14.50	19.50	15.50
2005	15.40	20.50	17.00
2006	16.50	21.00	17.00
2007	16.50	21.50	17.30

1/ The average rates are estimates based on survey indications of monthly lease rates for private, non-irrigated grazing land from the January Cattle Survey.

2/ Includes animal unit plus cow-calf rates. Cow-calf rate converted to animal unit (AUM) using (1 aum=cow-calf *0.833).

Milk Cows, Milk Production and Value, 1998-2007

Year	Milk Cows		Production Per Milk Cow		Production		Value Per Unit	Total Value 1/
	January 1	Annual Average	Milk	Milk Fat	Milk	Milk Fat		
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>\$/Cwt.</i>	<i>\$/1,000</i>
1998	1,400	1,420	19,451	714	27,620	1,014	15.01	4,138,857
1999	1,440	1,465	20,781	761	30,444	1,114	13.45	4,088,935
2000	1,490	1,526	21,130	778	32,245	1,187	11.50	3,704,035
2001	1,560	1,589	20,904	771	33,217	1,226	13.94	4,625,431
2002	1,620	1,648	21,277	785	35,065	1,294	10.94	3,832,501
2003	1,670	1,688	20,993	770	35,437	1,301	11.38	4,032,731
2004	1,700	1,725	21,139	776	36,465	1,338	14.73	5,371,295
2005	1,740	1,755	21,404	786	37,564	1,379	13.92	5,228,909
2006	1,770	1,780	21,815	803	38,830	1,429	11.58	4,496,514
2007	1,790	1,813	22,440	826	40,683	1,497	18.03	7,335,145

1/ Milk valued at averaged returns per 100 pounds in combined marketings of milk and cream. Includes value of milk fed to calves.

Milk Cow Operations and Inventory by Size Groups, 1998-2007 1/

Year	1 - 49 Head		50 - 99 Head		100-199 Head		200+ Head		200-499 Head		500+ Head	
	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory
	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>
1998	510	0.40	110	0.70	270	3.40	1,810	95.50	750	17.50	1,060	78.00
1999	450	0.40	70	0.40	250	3.40	1,830	96.00	730	17.00	1,100	79.00
2000	370	0.30	70	0.30	230	3.30	1,830	96.50	730	16.50	1,100	80.00
2001	370	0.30	80	0.30	250	2.90	1,800	97.00	700	15.00	1,100	82.00
2002	380	0.30	80	0.30	200	2.40	1,740	97.50	640	13.50	1,100	84.00
2003	390	0.30	80	0.30	210	1.90	1,720	97.50	620	12.50	1,100	85.00
2004	365	0.20	80	0.30	180	1.90	1,675	97.50	575	12.00	1,100	86.00
2005	390	0.20	80	0.30	180	1.50	1,650	98.00	550	11.00	1,100	87.00
2006	330	0.20	70	0.30	170	1.50	1,630	98.00	530	11.00	1,100	87.00
2007	330	0.20	70	0.30	170	1.50	1,630	98.00	530	10.50	1,100	87.50

1/ An operation is any place having one or more head of milk cows, excluding cows used to nurse calves, on hand at any time during the year. Percent of inventory reflect average distributions of various surveys conducted during the year.

Milk Cows, Dairies, and Cows Per Dairy by County and Region, 2006-2007

County and Region 1/	2006			2007		
	Number of Cows	Number of Dairies 2/	Average Number of Cows Per Dairy	Number of Cows	Number of Dairies 2/	Average Number of Cows Per Dairy
Butte 3/	---	2	---	259	3	86
Del Norte	3,595	9	399	3,938	9	438
Fresno	108,945	125	872	120,773	115	1,050
Glenn	16,505	53	311	18,032	50	361
Humboldt	14,183	75	189	14,702	77	191
Kern	153,546	55	2,792	172,556	55	3,137
Kings	165,316	160	1,033	178,689	166	1,076
Madera	67,900	55	1,235	76,640	57	1,345
Marin	11,456	28	409	10,507	27	389
Mendocino 3/	---	2	---	---	2	---
Merced	243,762	305	799	262,943	312	843
Monterey	1,349	3	450	1,414	3	471
Placer		1	---	---	1	---
Sacramento	15,712	44	357	16,478	38	434
San Benito	727	3	242	577	4	144
San Joaquin	103,480	136	761	111,461	130	857
Santa Clara 3/	---	1	---	---	1	---
Santa Cruz 3/	---	1	---	---	1	---
Shasta 3/	---	2	---	---	1	---
Siskiyou	1,320	4	330	853	3	284
Solano	3,952	4	988	4,155	3	1,385
Sonoma	30,160	72	419	27,879	71	393
Stanislaus	181,189	287	631	186,802	301	621
Sutter 3/	---	1	---	---	1	---
Tehama	4,703	17	277	3,891	18	216
Tulare	466,592	341	1,368	481,353	332	1,450
Yolo	2,250	3	750	2,389	3	796
Yuba	3,012	4	753	3,150	4	787
Northern California	1,603,052	1,793	894	1,702,426	1,788	952
Imperial	5,483	4	1,371	6,256	4	1,564
Los Angeles 3/		2			2	
Riverside	62,189	45	1,382	58,126	41	1,418
San Bernardino	102,471	121	847	93,041	107	870
San Diego	4,064	6	677	4,017	6	669
San Luis Obispo 3/	---	2	---	---	1	---
Santa Barbara 3/	---	1	---	---	1	---
Southern California	178,705	181	964	166,182	162	1,026
STATE	1,781,757	1,974	903	1,868,608	1,950	958

1/ Counties omitted have no reported milk production. Data includes total milk sold, excludes milk used on ranch.

2/ Number of dairies source is Milk and Dairy Foods Control.

3/ Not published, but included in total.

Source: California Department of Food and Agriculture

Milk Cow Average Prices Received, 1998-2007 1/

Year	Jan.	Apr.	July	Oct.	Annual Average
	1998	1,220	1,260	1,290	1,310
1999	1,340	1,340	1,360	1,470	1,380
2000	1,480	1,500	1,500	1,480	1,490
2001	1,480	1,480	1,650	1,850	1,620
2002	1,800	1,900	1,800	1,450	1,740
2003	1,380	1,250	1,230	1,350	1,300
2004	1,350	1,550	1,700	1,650	1,560
2005	1,600	1,750	1,800	1,950	1,780
2006	1,800	1,600	1,500	1,600	1,630
2007	1,600	1,700	1,850	1,900	1,760

1/ For dairy herd replacement.

Manufactured Dairy Products, 2002-2007

Commodity	2002	2003	2004	2005	2006	2007 1/
	<i>1,000 Pounds</i>					
Butter	379,462	363,833	385,969	407,872	448,592	498,949
All Cheese Total 2/	1,722,211	1,830,927	1,992,820	2,136,699	2,206,598	2,287,067
American Cheese Total 3/	785,436	789,629	828,974	854,704	819,113	798,257
Cheddar	561,567	523,716	538,318	522,624	496,385	469,200
Monterey, Jack and Other	223,869	265,913	290,656	332,080	322,728	329,057
Italian Cheese Total	789,833	886,650	995,234	1,088,664	1,185,692	1,268,421
Mozzarella	697,751	791,981	887,774	966,893	1,057,785	1,136,874
Other Italian	92,082	94,669	107,460	121,771	127,907	131,547
Hispanic Cheese	78,691	82,306	89,076	96,347	104,090	108,765
All Other Cheese 4/	68,251	72,342	79,536	96,984	33,323	8/
Creamed and Low Fat Cottage Cheese Total	96,416	96,645	99,333	99,878	101,767	117,819
Creamed	31,086	31,288	31,523	31,228	32,362	31,823
Low Fat 5/	65,330	65,357	67,810	68,650	69,405	85,996
Curd Cottage Cheese Total	41,758	39,892	41,924	43,799	47,496	53,514
Yogurt, Plain and Flavored	454,483	479,226	454,302	511,990	543,345	559,921
Milk, Nonfat Dry for Human Consumption	758,985	738,303	742,741	506,452	613,240	724,831
Milk, Unsweetened Condensed Skim	505,092	480,473	493,000	575,811	643,153	767,692
<i>1,000 Gallons</i>						
Ice Cream 6/	130,419	133,531	127,354	130,387	132,995	129,746
Low Fat Ice Cream Total 7/	22,336	29,321	28,411	24,066	22,373	19,088
Hard	6,922	6,039	2,582	2,529	8/	8/
Soft	15,414	23,282	25,829	21,537	8/	8/
Milk Sherbet	7,929	6,851	6,687	7,163	4,834	4,660
Water Ices	3,557	2,447	8/	8/	8/	8/

1/ Preliminary 2007 data.

2/ Excludes processed cheese and cottage cheese.

3/ Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack.

4/ Includes all cheeses not included in the above categories.

5/ Includes low fat and nonfat cottage cheese. Fat content is less than 4 percent.

6/ Contains minimum milk-fat content of 10 percent and not less than 4.5 pounds per gallon.

7/ Includes hard, soft-serve, freezer-made milkshake, and freezer-made "milk drink."

Contains less than 10 percent milk-fat required for ice cream.

8/ Not shown when fewer than three plants reported or individual plant operations could be disclosed.

Layers and Egg Production, 2006-2007

Month	Average Number of Layers			Average Number of Eggs Per 100 Layers			Total Egg Production		
	2006	2007	2007/2006	2006	2007	2007/2006	2006	2007	2007/2006
	<i>1,000</i>	<i>1,000</i>	<i>Percent</i>	<i>Number</i>	<i>Number</i>	<i>Percent</i>	<i>Millions</i>	<i>Millions</i>	<i>Percent</i>
December 1/	19,576	19,615	100	2,243	2,197	98	439	431	98
January	19,393	19,610	101	2,207	2,132	97	428	418	98
February	19,377	19,512	101	1,977	1,958	99	383	382	100
March	19,693	19,526	99	2,189	2,233	102	431	436	101
April	19,860	19,355	97	2,100	2,118	101	417	410	98
May	19,447	19,148	98	2,108	2,152	102	410	412	100
June	18,997	18,946	100	2,053	2,101	102	390	398	102
July	18,957	18,869	100	2,121	2,157	102	402	407	101
August	18,986	19,146	101	2,154	2,152	100	409	412	101
September	19,006	18,945	100	2,157	2,117	98	410	401	98
October	19,060	18,853	99	2,225	2,207	99	424	416	98
November	19,405	19,281	99	2,159	2,152	100	419	415	99
Average/Total	19,313	19,234	100	2,141	2,140	100	4,962	4,938	100

1/ December of previous year.

Egg Production and Value, 1998-2007 1/

Year	Eggs	Value Per Unit 2/	Total Value
	<i>Millions</i>	<i>¢/Doz.</i>	<i>\$1,000</i>
1998	6,608	56.1	309,019
1999	6,606	47.9	263,663
2000	6,319	45.3	238,796
2001	6,082	47.1	238,951
2002	6,257	39.2	204,232
2003	5,439	62.3	282,458
2004	5,352	64.4	287,392
2005	5,082	42.9	181,655
2006	4,962	51.5	212,889
2007	4,938	78.7	323,708

1/ Data covers the 12-month period of December 1 (of the previous year) through November 30.

2/ Average of all eggs, including hatching eggs.

Turkey Production and Value, 1998-2007

Year	Turkeys	Meat Produced 1/	Value Per Unit 2/	Total Value
	<i>1,000 Head</i>	<i>1,000 Pounds</i>	<i>¢/Lb.</i>	<i>\$1,000</i>
1998	19,000	442,700	41.0	181,507
1999	17,500	428,750	45.0	192,938
2000	18,000	439,200	48.0	210,816
2001	18,700	450,670	47.0	211,815
2002	17,700	438,960	36.0	158,026
2003	17,300	418,660	36.0	150,718
2004	15,700	414,480	41.0	169,937
2005	14,500	395,850	43.0	170,216
2006	15,800	428,180	46.0	196,963
2007	16,000	444,800	44.0	195,712

1/ Includes home consumption.

2/ Live weight equivalent price.

Hogs and Pigs by Class as of December 1, 1998-2007

Year	Hogs and Pigs		Market Hogs				Total
	All	Breeding	Under 60 Pounds	60-119 Pounds	120-179 Pounds	180 Pounds and Over	
	<i>1,000 Head</i>						
1998	210	27	70	50	40	23	183
1999	190	25	55	50	35	25	165
2000	150	20	32	43	45	10	130
2001	110	20	35	25	11	19	90
2002	150	22	39	32	29	28	128
2003	135	20	35	25	28	27	115
2004	140	20	32	32	26	30	120
2005	145	20	40	35	25	25	125
2006	145	20	40	40	20	25	125
2007	155	20	40	37	30	28	135

Sows Farrowed and Pig Crop, 1998-2007

Year	December - November		
	Sows Farrowed	Pig Crop	Pigs Per Litter
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Number</i>
1998	44	404	9.2
1999	43	399	9.3
2000	40	371	9.3
2001	27	239	8.9
2002	35	304	8.7
2003	34	321	9.4
2004	39	352	9.0
2005	32	306	9.6
2006	33	330	10.0
2007	33	335	10.2

Hogs and Pigs Inventory, Supply and Disposition, 1998-2007

Year	Beginning Inventory December 1 (Previous Year)	Pig Crop (Dec.-Nov.)	Inshipments 1/	Marketings 2/	Farm Slaughter 3/	Deaths	Ending Inventory December 1
<i>1,000 Head</i>							
1998	210	404	40	377	12	55	210
1999	210	399	40	391	8	60	190
2000	190	371	45	374	7	75	150
2001	150	239	30	278	6	25	110
2002	110	304	45	284	5	20	150
2003	150	321	45	352	5	24	135
2004	135	352	40	350	7	30	140
2005	140	306	42	309	7	27	145
2006	145	330	12	285	7	50	145
2007	145	335	13	285	7	46	155

1/ For feeding or breeding, excludes stock brought in for immediate slaughter. Inshipment ratios for 2006 and 2007 revised based on new CDFA data.

2/ Includes custom slaughter for use on farms where produced and state out-shipments, but excludes inter-farm sales.

3/ Excludes custom slaughter for farmers at commercial establishments.

Hogs and Pigs Slaughtered Under Federal and State Inspections, 1998-2007 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total 2/
	<i>1,000 Head</i>												
1998	183	155	169	173	170	180	188	190	207	204	189	205	2,212
1999	208	188	203	204	193	190	191	192	199	193	188	202	2,350
2000	193	180	202	175	195	189	173	201	183	205	186	195	2,278
2001	205	172	196	186	191	179	182	205	184	219	218	231	2,367
2002	208	176	186	196	204	185	208	214	206	232	187	228	2,429
2003	216	179	194	198	200	197	206	199	199	216	194	234	2,432
2004	228	180	220	213	184	215	207	215	224	204	210	222	2,520
2005	208	194	220	208	207	219	203	234	219	209	224	236	2,580
2006	217	190	231	201	221	222	203	232	205	223	216	220	2,582
2007	220	204	219	210	221	211	206	231	201	240	235	252	2,651

1/ Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

2/ Totals may not equal sum of parts due to rounding.

Average Weights of Hogs and Pigs Slaughtered Under Federal and State Inspections, 1998-2007 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
	<i>Pounds</i>												
1998	210	215	215	210	213	208	208	207	211	211	213	210	211
1999	216	212	214	217	215	212	213	210	208	214	216	218	214
2000	219	213	219	217	218	215	213	216	218	223	222	220	218
2001	217	220	223	224	221	221	222	222	223	228	229	230	224
2002	229	225	231	234	239	236	229	226	230	234	236	238	232
2003	237	238	240	241	241	235	230	230	236	240	242	243	238
2004	241	244	249	246	246	243	239	237	238	243	249	246	243
2005	243	241	246	243	241	239	234	232	236	242	244	242	240
2006	234	241	246	243	246	239	233	231	235	238	240	236	238
2007	242	236	245	244	245	238	234	233	235	243	246	245	241

1/ Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

Goats by Class as of January 1, 2005-2008 1/

Year	Angora Goats	Milk Goats	Meat and Other Goats
	<i>Head</i>		
2005	3,000	30,000	75,000
2006	3,000	31,000	85,000
2007	3,000	30,000	100,000
2008	4,000	30,000	100,000

1/ Initiated in 2005.

Sheep and Lambs by Class as of January 1, 1999-2008

Year	All Sheep	Sheep and Lambs on Feed for Market	Stock Sheep			Total
			Ewes 1 Yr.+	Replacement Lambs	Wethers and Rams 1 Yr. +	
<i>1,000 Head</i>						
1999	830	440	330	45	15	390
2000	810	440	310	45	15	370
2001	805	435	310	45	15	370
2002	755	405	290	45	15	350
2003	730	380	290	50	10	350
2004	680	355	275	40	10	325
2005	670	345	275	40	10	325
2006	650	325	270	45	10	325
2007	610	270	280	50	10	340
2008	600	260	280	50	10	340

Sheep and Lambs Shorn, Wool Production and Value, 1998-2007

Year	Sheep and Lambs Shorn	Production		Value	Total
		Per Animal	Total	Per Unit	Value
	<i>1,000 Head</i>	<i>Pounds</i>	<i>1,000 lbs</i>	<i>\$/Lb.</i>	<i>\$1,000</i>
1998	490	7.6	3,700	0.61	2,257
1999	480	7.7	3,700	0.35	1,295
2000	510	7.4	3,750	0.29	1,088
2001	480	7.3	3,500	0.35	1,225
2002	510	7.1	3,600	0.45	1,620
2003	500	7.0	3,500	0.79	2,765
2004	480	7.1	3,400	0.82	2,788
2005	500	7.0	3,500	0.70	2,450
2006	490	7.1	3,500	0.72	2,520
2007	460	6.7	3,100	0.85	2,635

Sheep and Lambs Inventory, Supply and Disposition, 1998-2007

Year	Beginning Inventory January 1 1/	Lamb Crop	Inshipments	Marketings 2/		Farm Slaughter Sheep and Lambs 3/	Deaths		Ending Inventory January 1 1/
				Sheep	Lambs		Sheep	Lambs	
<i>1,000 Head</i>									
1998	800	310	313	50	501	5	24	13	830
1999	830	290	360	70	562	5	19	14	810
2000	810	300	355	47	578	5	17	13	805
2001	805	280	305	60	538	5	19	13	755
2002	755	280	320	51	538	5	18	13	730
2003	730	260	330	61	545	5	18	11	680
2004	680	260	245	39	445	5	15	11	670
2005	670	250	195	39	395	5	15	11	650
2006	650	250	170	25	398	5	19	13	610
2007	610	240	160	44	335	5	15	11	600

1/ Total includes new crop lambs.

2/ Includes custom slaughter for use on farms where produced, but excludes inter-farm sales.

3/ Excludes custom slaughter for farmers at commercial establishments.

Sheep and Lambs Average Prices Received, 1998-2007

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average 1/
	\$/Cwt.												
Sheep													
1998	35.50	33.00	36.50	35.50	30.00	32.00	29.00	29.00	27.50	26.50	25.50	28.50	30.50
1999	28.50	30.00	33.00	31.50	29.00	24.50	26.00	29.50	28.00	27.00	27.00	33.50	28.70
2000	30.00	31.50	37.50	36.00	31.50	28.00	31.00	31.50	28.50	30.50	31.50	34.00	31.50
2001	40.50	38.00	39.50	31.50	31.00	26.50	29.50	31.50	28.50	26.50	24.00	31.50	30.20
2002	30.00	30.00	31.00	27.50	27.00	22.00	26.00	29.50	30.50	25.50	34.00	36.50	27.10
2003	37.00	37.50	32.00	32.00	30.00	29.00	28.00	29.50	32.50	36.00	40.50	42.50	31.30
2004	36.00	43.00	43.00	35.00	32.50	28.00	28.50	30.50	35.00	36.50	36.50	42.50	32.20
2005	46.50	45.00	43.00	40.50	48.00	40.00	37.00	40.00	35.00	36.50	42.00	48.00	41.00
2006	48.00	48.50	40.00	37.50	30.50	28.00	22.50	26.50	36.00	36.00	38.00	43.00	31.40
2007	43.00	41.00	47.00	42.00	30.00	23.50	24.00	27.50	30.50	28.00	40.00	35.00	29.60
Lambs													
1998	81.50	78.00	71.00	69.00	63.00	90.00	84.00	79.00	78.00	71.00	64.00	66.00	74.80
1999	68.00	68.50	66.00	68.00	83.00	81.00	75.50	80.00	77.50	73.00	74.00	77.00	74.80
2000	72.00	72.00	80.00	81.00	91.00	90.00	87.00	83.00	79.00	75.00	70.00	68.00	79.10
2001	69.00	78.00	80.00	78.00	76.50	72.00	68.00	60.00	56.00	51.50	50.00	57.00	67.30
2002	60.50	63.50	63.00	61.00	62.00	72.50	75.00	73.50	74.50	74.50	77.00	79.00	69.40
2003	82.00	86.00	90.50	90.00	91.00	92.00	85.00	83.00	88.50	89.00	87.50	87.00	88.00
2004	89.00	93.00	96.00	91.00	91.50	94.00	89.00	86.00	87.50	86.50	86.50	90.50	90.40
2005	100.00	101.00	103.00	99.00	103.00	104.00	101.00	96.00	97.50	93.50	93.50	89.50	98.90
2006	80.50	86.50	78.50	73.50	72.00	83.50	87.00	88.50	90.00	91.50	91.50	89.50	84.00
2007	87.50	88.50	90.50	87.00	89.00	91.00	92.50	91.00	94.50	92.50	92.00	89.00	90.50

1/ Average weighted by amount sold each month.

Bee Colonies, Honey Production and Value, 1998-2007 1/

Year	Bee Colonies	Yield Per Colony	Production	Average Price Per Unit 2/	Value
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 Pounds</i>	<i>¢/Lb.</i>	<i>\$1,000</i>
1998	450	83	37,350	62	23,157
1999	465	60	27,900	55	15,345
2000	440	70	30,800	59	18,172
2001	460	61	28,060	69	19,361
2002	470	50	23,500	132	31,020
2003	480	67	32,160	139	44,702
2004	390	45	17,550	101	17,726
2005	400	75	30,000	84	25,200
2006	380	52	19,760	99	19,562
2007	340	40	13,600	104	14,144

1/ Producers with five or more colonies.

2/ Prices weighted by sales.

Livestock Production and Income, 1998-2007

Year	Production 1/	Marketings 2/	Average Price		Value of	Cash	Value of Home	Gross
	1,000 Pounds	1,000 Pounds	Per 100 Pounds		Production	Receipts 3/	Consumption	Income
			Dollars	Dollars	\$1,000	\$1,000	\$1,000	\$1,000
All Livestock								
1998	1,973,218	2,320,992	---	---	912,020	1,125,422	11,266	1,136,688
1999	2,098,832	2,618,759	---	---	923,619	1,309,130	11,798	1,320,928
2000	2,046,485	2,521,311	---	---	901,048	1,315,788	10,341	1,326,129
2001	2,095,317	2,579,469	---	---	1,001,269	1,433,448	10,371	1,443,819
2002	1,946,475	2,471,910	---	---	901,666	1,302,336	10,294	1,312,630
2003	2,109,123	2,591,214	---	---	1,214,171	1,652,374	13,056	1,665,430
2004	2,106,527	2,444,366	---	---	1,344,345	1,731,207	12,210	1,743,417
2005	2,037,356	2,504,238	---	---	1,285,901	1,836,274	12,810	1,849,084
2006	2,102,339	2,512,204	---	---	1,239,585	1,754,048	12,327	1,766,375
2007	2,080,888	2,542,667	---	---	1,352,476	1,858,260	14,682	1,872,942
Cattle and Calves								
			<i>(Cattle)</i>	<i>(Calves)</i>				
1998	1,849,594	2,171,350	47.80	70.90	851,681	1,048,300	9,509	1,057,809
1999	1,972,129	2,454,890	49.00	79.10	861,952	1,223,123	10,240	1,233,363
2000	1,923,165	2,359,040	50.00	93.00	831,338	1,218,220	8,614	1,226,834
2001	1,992,529	2,438,240	53.90	94.10	945,595	1,354,452	8,734	1,363,186
2002	1,832,884	2,330,200	50.80	85.40	848,133	1,228,722	8,947	1,237,669
2003	1,987,446	2,431,400	62.00	96.60	1,148,018	1,555,908	11,112	1,567,020
2004	1,982,875	2,297,050	68.70	111.00	1,267,226	1,633,740	10,110	1,643,850
2005	1,929,365	2,374,000	70.40	121.00	1,213,647	1,744,403	10,607	1,755,010
2006	1,996,884	2,390,040	67.30	118.00	1,176,579	1,676,354	10,378	1,686,732
2007	1,976,564	2,427,080	71.40	109.00	1,289,346	1,784,101	12,590	1,796,691
Sheep and Lambs								
			<i>(Sheep)</i>	<i>(Lambs)</i>				
1998	48,291	70,777	30.50	74.80	34,863	49,989	798	50,787
1999	48,438	81,924	28.70	74.80	34,313	56,953	783	57,736
2000	50,705	82,346	31.50	79.10	37,912	62,005	813	62,818
2001	50,049	82,129	30.20	67.30	32,101	52,143	712	52,855
2002	48,524	79,240	27.10	69.40	31,843	51,968	710	52,678
2003	49,707	83,779	31.30	88.00	40,848	68,861	934	69,795
2004	45,285	67,326	32.20	90.40	38,504	57,612	968	58,580
2005	41,554	60,163	41.00	98.90	38,701	56,135	1,058	57,193
2006	40,415	57,924	31.40	84.00	31,806	46,788	890	47,678
2007	37,023	51,337	29.60	90.50	30,179	42,610	945	43,555
Hogs and Pigs								
			<i>(Hogs and Pigs)</i>					
1998	75,333	78,865	34.00	---	25,476	27,133	959	28,092
1999	78,265	81,945	35.10	---	27,354	29,054	775	29,829
2000	72,615	79,925	44.10	---	31,798	35,563	914	36,477
2001	52,739	59,100	44.90	---	23,573	26,853	925	27,778
2002	65,067	62,470	34.20	---	21,690	21,646	637	22,283
2003	71,970	76,035	35.70	---	25,305	27,605	1,010	28,615
2004	78,367	79,990	49.50	---	38,615	39,855	1,132	40,987
2005	66,437	70,075	50.70	---	33,553	35,736	1,145	36,881
2006	65,040	64,240	47.90	---	31,200	30,906	1,059	31,965
2007	67,301	64,250	48.90	---	32,951	31,549	1,147	32,696

1/ Live weight; adjustments made for changes in inventory and for in-shipments.

2/ Live weight; excludes custom slaughter for use on farms where produced and inter-farm sales within the state.

3/ Receipts from marketing and sale of farm slaughter.

California Cattle Inventory by Class and County, January 1, 2007-08

County	2007			2008		
	All Cattle	Beef Cows	Milk Cows	All Cattle	Beef Cows	Milk Cows
Del Norte	14,000	1,000	---	14,000	1,000	---
Humboldt	54,000	20,000	14,200	53,000	17,000	14,400
Mendocino	17,000	11,000	---	17,000	10,000	---
Other Counties 1/	---	---	5,000	---	---	5,500
District 10 Total	85,000	32,000	19,200	84,000	28,000	19,900
Shasta	38,000	19,000	---	35,000	16,000	---
Siskiyou	58,000	34,000	1,400	54,000	28,000	900
Trinity	4,000	3,000	---	4,000	3,000	---
District 20 Total	100,000	56,000	1,400	93,000	47,000	900
Lassen	44,000	26,000	---	42,000	23,000	---
Modoc	68,000	45,000	---	65,000	40,000	---
Plumas	13,000	6,000	---	13,000	6,000	---
District 30 Total	125,000	77,000	---	120,000	69,000	---
Alameda	15,000	8,000	---	15,000	8,000	---
Contra Costa	16,000	8,000	---	16,000	8,000	---
Lake	6,000	4,000	---	5,000	3,000	---
Marin	31,000	9,000	11,500	31,000	9,000	10,300
Monterey	65,000	24,000	1,400	58,000	21,000	1,400
Napa	7,000	4,000	---	7,000	5,000	---
San Benito	38,000	19,000	700	33,000	16,000	600
San Francisco	---	---	---	---	---	---
San Luis Obispo	77,000	35,000	---	74,000	35,000	---
San Mateo	3,000	1,000	---	3,000	1,000	---
Santa Clara	19,000	11,000	---	18,000	10,000	---
Santa Cruz	2,000	1,000	---	2,000	1,000	---
Sonoma	71,000	11,000	30,300	68,000	11,000	27,300
Other Counties 1/	---	---	500	---	---	200
District 40 Total	350,000	135,000	44,400	330,000	128,000	39,800
Butte	18,000	8,000	---	18,000	7,000	---
Colusa	16,000	11,000	---	15,000	10,000	---
Glenn	60,000	17,000	16,600	61,000	15,000	17,700
Sacramento	59,000	15,000	15,800	60,000	16,000	16,200
Solano	48,000	18,000	4,000	54,000	19,000	4,100
Sutter	11,000	7,000	---	11,000	9,000	---
Tehama	59,000	25,000	4,700	57,000	22,000	3,800
Yolo	19,000	8,000	2,300	20,000	7,000	2,300
Yuba	30,000	8,000	3,000	29,000	7,000	3,100
Other Counties 1/	---	---	900	---	---	900
District 50 Total	320,000	117,000	47,300	325,000	112,000	48,100
Fresno	496,000	19,000	109,500	485,000	17,000	118,600
Kern	320,000	31,000	154,500	320,000	28,000	169,500
Kings	280,000	6,000	166,000	285,000	4,000	175,500
Madera	158,000	14,000	68,000	175,000	21,000	75,300
Merced	510,000	23,000	245,000	510,000	21,000	258,200
San Joaquin	240,000	14,000	104,000	240,000	17,000	109,500
Stanislaus	441,000	34,000	182,000	430,000	31,000	183,400
Tulare	980,000	25,000	468,500	980,000	22,000	472,700
District 51 Total	3,425,000	166,000	1,497,500	3,425,000	161,000	1,562,700
Alpine	2,000	2,000	---	2,000	1,000	---
Amador	19,000	10,000	---	17,000	8,000	---
Calaveras	21,000	12,000	---	21,000	12,000	---
El Dorado	8,000	5,000	---	8,000	5,000	---
Inyo	16,000	12,000	---	16,000	11,000	---
Mariposa	22,000	12,000	---	20,000	10,000	---
Mono	6,000	4,000	---	5,000	3,000	---
Nevada	5,000	3,000	---	5,000	3,000	---
Placer	15,000	7,000	---	15,000	8,000	---
Sierra	7,000	3,000	---	7,000	4,000	---
Tuolumne	14,000	10,000	---	14,000	9,000	---
Other Counties 1/	---	---	700	---	---	700
District 60 Total	135,000	80,000	700	130,000	74,000	700
Imperial	507,000	1,000	5,500	505,000	3,000	6,200
Los Angeles	3,000	1,000	---	3,000	1,000	---
Orange	1,000	1,000	---	1,000	1,000	---
Riverside	145,000	4,000	62,500	140,000	3,000	57,100
San Bernardino	237,000	3,000	103,000	229,000	3,000	91,400
San Diego	22,000	5,000	4,100	21,000	5,000	3,900
Santa Barbara	37,000	17,000	---	36,000	15,000	---
Ventura	8,000	5,000	---	8,000	5,000	---
Other Counties 1/	---	---	4,400	---	---	4,300
District 80 Total	960,000	37,000	179,500	943,000	36,000	162,900
STATE	5,500,000	700,000	1,790,000	5,450,000	655,000	1,835,000

1/ Includes one or more counties within a district that normally have less than 500 head of milk cows.