

Livestock and Dairy

California's total livestock and livestock products cash receipts were \$12.8 billion in 2013, up nearly 6 percent from 2012. The 10 percent increase in dairy receipts was the principle contributor to the rise in total livestock receipts. Livestock and livestock products account for nearly 28 percent of the state's gross cash receipts. Accounting for 7 percent of total US livestock cash receipts, California ranked third behind Iowa and Texas. Dairy products remained the state's leading commodity and accounted for 18.9 percent of receipts for US dairy products or 5.1 percent more than Wisconsin. Receipts for hogs and pigs were up over 3 percent from the previous year. Poultry and egg cash receipts were up almost 11 percent from 2012. California cash receipts for cattle and calves decreased 4 percent from 2012.

The first two quarters of 2013 the Golden State's dairy industry saw prices received for milk bounce around \$18.00 after the 2012 high of nearly \$20 per hundredweight. Prices steadily recovered after July to end the year at \$21.77. The annual average return per hundredweight was \$18.48 compared to the prior year's \$16.52. Feed costs per hundredweight of milk produced were essentially the same as the prior year. The 2013 increase in total feed costs of 1.8 percent was offset by higher production. Alfalfa fed per cow per day dropped off the last half of the year as cheaper corn contributed a growing portion of rations.

The California Department of Agriculture held public hearings in May and December to consider amendments to the milk pricing formulas and applied temporary adjustments through the year and a whey factor adjustment to sunset in 2014. Producers continued to work on fulfilling the plethora of environmental regulations. Late in the year herd size based Waste Discharge Permit fees were imposed. The number of dairies continued to decline with over sixty operations shuttered in 2013. The average number of head per dairy rose by over twenty from 2012.

Since 1993, when it surpassed Wisconsin in milk production, California has been the nation's leading dairy state. Sales of milk and cream contributed \$7.6 billion in 2013. Wisconsin, New York, Idaho and Pennsylvania were the next leading states in total milk production. The top five dairy states accounted for nearly 52 percent of total

US dairy receipts. California ranked number one in the U.S. in the production of fluid milk, butter and nonfat dry milk. California continued to be second in total cheese production behind Wisconsin. California ranked 4th nationally in milk produced per cow per year in 2011, but dropped down to 6th in 2012, and 7th in 2013, slipping behind Idaho.

California's dairies produced 41.3 billion pounds of milk, accounting for almost 21 percent of the nation's milk supply. The monthly average production was over 3.4 billion pounds in 2013. California milk utilization experienced declines in fluid and increases in cheese, frozen products cottage cheese and yogurt. California milk going into cheese production comprised 44.2 percent of the state's total production, up 0.7 percent from 2012. Mozzarella continued to account for the bulk of California cheese production, comprising nearly 58 percent of the cheese produced in the state.

According to the California Department of Food and Agriculture's Dairy Statistics Branch, 33 counties contributed to the state's commercial milk production. The top five milk-producing counties in California accounting for over 73 percent of the state's total milk production were Tulare (27 percent), Merced (15 percent), Kings (10 percent), Stanislaus (10 percent) and Kern (10 percent). Essentially similar to last year, sales of fluid milk in California averaged 29 percent whole milk, 40 percent reduced fat milk, 14 percent low fat milk, 14 percent skim milk and 3 percent half-and-half.

Milk production per cow for 2013 was 23,178, about 1 percent less than 2012 yields. California's total cheese production of 2.31 billion pounds was up 2.9 percent from 2012. United States cheese exports increased almost 22 percent from 2012 to 316 thousand metric tons per the USDA Foreign Agricultural Service (FAS). Butter exports increased by 88 percent from 49 to 281 thousand metric tons. Export of whey protein products increased by almost 5 percent to 472 thousand metric tons. Exports of non-fat dry milk increased by nearly 25 percent to 555 thousand metric tons. Asian markets imported 53 percent of US dairy exports in 2013, up three percent from 2012. Total tons of dairy products exported to East Asia exceeded the combined exports to Canada and Mexico by nearly 5 percent.

The last time more dairy products were exported to East Asia than to North American trading partners was 1997. The strong overseas demand was led by China and Russia. Competition from Oceania, Europe and South America was hindered by local weather issues and favorable US prices in the last half of the year. California contributes to about 40 percent of the total US dairy exports per the California Milk Advisory Board. US domestic fluid milk consumption per capita continued to slip with milk sales at their lowest levels in thirty years. California's annual production declined 1.3 percent, bucking the usual trend of 2 to 3 percent growth per year. Recent public discussions on the future of the dairy market have focused on promoting Asian exports and value added milks.

Cattle and calf sales totaled \$3.05 billion, compared with \$3.19 billion in 2012. As the drought persisted through 2013 the attractiveness of the state for overwintering cattle was reduced. The typical winter influx of cattle was about half of the prior two years. Local cattle were also taken to Texas, Nevada and Nebraska to find feed and water lacking in California.

The 2008 Proposition 2 impacting animal confinement in California is scheduled to take effect in 2015. Attempts to mitigate it in court failed and a cooperative approach through federal regulation gained the backing of representatives from several states. *Salmonella* outbreaks at a couple western poultry processing plants dominated the headlines in 2013. Poultry industry workshops focused on sustainability, safety and proactive compliance with the growing layers of regulations.

After declining in recent years, sheep and lamb inventory began to recover in part to the respite from high feed costs in the last half of the year. Lamb imports were up in 2013. Commercial sheep slaughter was up over 5 percent, though slaughter weights were down from 2012. The drought challenged lamb producers and prompted some to

sell-off of lambs early or resort to costly early hay feeding.

California's 2013 honey production, at 10.9 million pounds, was down 6 percent from the prior year. Producing colonies totaled 330 thousand, the same as the revised 2012 colony count. The yield per colony averaged 33 pounds, compared to 35 pounds produced in 2012. The average price received for honey was \$2.10 per pound, up 16 cents from the average price per pound in 2012. The importance of bees in California agriculture is apparent when the majority of the nation's colonies are needed for almond pollination. The focus of research into the decimation of bees turned towards agricultural chemicals playing a significant role. Industry and academic researchers worked on modifying chemical application practices to mitigate the loss of these pollinators, an integral component of a large sector of California's agriculture.

California Livestock Cash Income, 2012-2013 ^{1/}			
Source of Income	2012	2013	Percent Change
	\$1,000	\$1,000	
Cattle and calves	3,188,125	3,048,390	-4
Hogs and Pigs	39,001	40,361	3
Dairy products, Milk	6,899,743	7,617,641	10
Poultry and eggs	1,474,002	1,633,959	11
Miscellaneous livestock	496,538	437,267	-12
Total	12,097,409	12,777,618	6

1/ 2012 & 2013 sheep & lambs included in Miscellaneous Livestock

Cattle Inventory, Supply and Disposition, 2004-2013

Year	Beginning Inventory January 1	Calf Crop	Inshipments	Marketings 1/		Farm Slaughter	Deaths		Ending Inventory January 1
				Cattle	Calves	Cattle and Calves 2/	Cattle	Calves	
					<i>1,000 Head</i>				
2004	5,200	2,070	750	1,886	472	12	95	155	5,400
2005	5,400	2,060	700	1,924	507	14	100	165	5,450
2006	5,450	2,070	710	1,947	469	14	130	170	5,500
2007	5,500	2,010	700	1,978	487	15	120	160	5,450
2008	5,450	2,010	730	2,052	561	12	115	150	5,300
2009	5,300	1,990	790	2,052	511	12	115	140	5,250
2010	5,250	1,980	890	2,072	556	7	100	135	5,250
2011	5,250	2,030	870	2,032	481	7	95	135	5,400
2012	5,400	2,100	791	2,252	501	8	95	135	5,300
2013	5,300	2,010	730	2,102	445	8	100	135	5,250

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, 2005-2013

Year	Cows That Have Calved			Heifers 500+ Lbs.			Other Cattle			All Cattle and Calves
	Beef	Dairy	All	Cow Replacements Beef	Milk	Other Heifers	Calves Under 500	Bulls 500+ Lbs.	Steers 500+ Lbs.	
					<i>1,000 Head</i>					
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
2009	650	1,840	2,490	115	780	180	1,070	65	600	5,300
2010	630	1,760	2,390	120	760	220	1,080	70	610	5,250
2011	620	1,750	2,370	110	760	220	1,130	70	590	5,250
2012	630	1,780	2,410	115	840	225	1,110	70	630	5,400
2013	610	1,780	2,390	115	780	225	1,110	70	610	5,300

Cattle and Calves Marketed from Feedlots, 2004-2013

Year	January-March	April-June	July-September	October-December	Annual Total
					<i>1,000 Head</i>
2004	183	192	179	174	728
2005	187	184	173	163	707
2006	186	204	190	180	760
2007	204	186	163	181	734
2008	200	196	146	167	709
2009	173	164	143	164	644
2010	156	158	140	160	614
2011	155	167	146	144	612
2012	169	158	161	155	643
2013	143	156	168	153	620

Cattle and Calves Slaughtered Under Federal and State Inspections, 2004-2013 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total 2/
<i>1,000 Head</i>													
Cattle													
2004	111.1	101.0	111.7	104.1	102.6	113.0	106.9	113.6	114.4	108.4	111.4	120.1	1,318.3
2005	120.2	99.6	117.3	104.2	107.3	119.0	107.5	119.9	110.9	114.4	120.7	121.4	1,362.4
2006	120.0	105.6	130.1	111.4	124.7	138.0	128.8	136.8	127.7	138.9	133.8	137.4	1,533.0
2007	143.9	126.5	134.4	131.1	135.1	138.8	130.2	141.3	118.2	138.2	130.6	128.4	1,596.7
2008	142.1	128.9	125.6	136.1	131.5	128.8	127.5	125.0	126.4	137.3	122.1	137.1	1,568.3
2009	144.4	130.2	137.2	131.9	134.7	145.1	141.3	134.1	135.6	140.1	133.8	141.1	1,649.5
2010	138.0	126.4	149.4	143.5	139.5	149.3	148.3	147.1	144.6	142.6	149.7	153.8	1,731.8
2011	146.5	145.1	155.5	139.7	144.1	156.3	139.4	154.3	146.9	139.9	151.1	144.7	1,763.5
2012	139.4	136.1	147.5	144.4	150.1	149.1	144.0	150.4	140.3	158.1	146.3	140.0	1,745.7
2013	151.6	130.3	137.6	145.4	155.5	142.8	151.6	151.7	144.5	150.9	135.0	144.7	1,741.7
Calves													
2004	8.8	8.5	9.6	7.3	6.7	8.3	8.4	8.9	8.0	7.8	8.4	7.8	98.5
2005	8.8	8.7	9.6	7.3	6.8	6.9	7.2	7.3	6.5	5.8	6.0	4.8	85.7
2006	6.3	6.7	7.1	6.0	7.0	8.2	9.7	8.8	7.2	7.9	8.9	10.1	93.9
2007	11.7	9.7	10.6	7.7	8.7	10.1	12.2	11.5	9.7	9.7	9.7	10.6	122.0
2008	14.9	15.6	15.5	14.5	14.9	15.1	19.3	17.0	16.9	18.9	16.5	22.6	201.7
2009	23.6	19.5	22.2	16.0	16.2	19.7	23.0	21.9	20.9	19.7	19.7	21.7	244.2
2010	22.8	20.7	21.3	16.3	15.2	15.2	18.4	19.6	17.3	16.0	15.5	16.2	214.3
2011	18.0	16.6	17.1	14.9	16.7	17.7	17.9	19.5	18.8	17.0	16.0	16.4	206.5
2012	16.0	14.6	13.4	12.7	13.3	11.9	14.4	15.9	16.1	17.1	14.9	14.6	174.9
2013	15.1	14.4	15.5	15.4	12.0	12.4	14.7	15.5	15.7	15.6	14.2	15.7	176.0

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, 2004-2013 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
<i>Pounds</i>													
Cattle													
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	1,372	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
2008	1,308	1,288	1,296	1,302	1,298	1,294	1,268	1,277	1,288	1,294	1,306	1,306	1,294
2009	1,304	1,308	1,314	1,314	1,306	1,285	1,282	1,287	1,284	1,285	1,296	1,298	1,297
2010	1,301	1,284	1,293	1,309	1,300	1,299	1,280	1,292	1,293	1,296	1,300	1,296	1,295
2011	1,289	1,288	1,291	1,296	1,298	1,284	1,276	1,268	1,264	1,274	1,290	1,284	1,283
2012	1,292	1,301	1,293	1,301	1,286	1,278	1,276	1,262	1,263	1,274	1,282	1,281	1,282
2013	1,287	1,301	1,317	1,304	1,305	1,299	1,290	1,295	1,279	1,301	1,306	1,311	1,299
Calves													
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
2008	118	116	122	123	120	117	119	118	116	116	114	117	118
2009	112	112	113	114	110	109	99	105	104	108	110	104	108
2010	103	103	106	107	114	113	106	106	105	107	111	107	107
2011	107	104	100	107	108	104	110	110	103	109	107	105	106
2012	107	106	106	116	110	117	110	108	105	109	104	107	108
2013	110	106	103	106	106	107	106	98	97	98	95	95	102

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

Grazing Fee Annual Average Rates, 2004-2013 1/

Year	Per Animal Unit 2/	Cow-Calf	Per Head
	<i>Dollars Per Month</i>		
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
2008	17.80	22.10	18.50
2009	16.70	21.00	17.50
2010	16.40	20.50	17.00
2011	17.30	21.50	18.20
2012	19.40	23.00	20.00
2013	19.50	23.50	21.00

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, 2004-2013

Year	Milk	Annual	Milk Fat	Value
	Cows			Average
	January	1,000	Million	
	1	Head	Pounds	\$/Cwt.
2004	1,700	1,725	1,338	14.73
2005	1,740	1,755	1,379	13.92
2006	1,770	1,780	1,429	11.58
2007	1,790	1,813	1,497	18.05
2008	1,835	1,844	1,516	16.82
2009	1,840	1,796	1,446	11.49
2010	1,760	1,754	1,478	14.69
2011	1,750	1,769	1,542	18.54
2012	1,780	1,782	1,559	16.52
2013	1,780	1,780	1,547	18.48

1/ Milk valued at averaged returns per 100 pounds in combined n

Milk Cows, Dairies, and Cows Per Dairy by County and Region, 2012-2013

County and Region 1/	2012			2013		
	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/	290	3	97	---	---	---
Del Norte	2,860	8	358	2,697	8	337
Fresno	114,204	86	1,328	114,943	80	1,437
Glenn	17,715	35	506	17,350	30	578
Humboldt	13,894	64	217	13,308	62	215
Kern	171,931	54	3,184	169,938	53	3,206
Kings 4/	182,018	124	1,468	179,408	115	1,560
Madera	74,929	46	1,629	74,384	44	1,691
Marin	9,012	25	360	7,874	24	328
Mendocino 3/	---	---	---	---	---	---
Merced	267,728	243	1,102	267,124	237	1,127
Monterey 3/	---	---	---	---	---	---
Placer 3/	---	---	---	---	---	---
Sacramento	14,905	34	438	14,815	31	478
San Benito 3/	---	---	---	---	---	---
San Joaquin 4/	101,236	119	851	98,495	118	835
Santa Clara 3/	---	---	---	---	---	---
Siskiyou	698	3	233	693	---	231
Solano 3/	---	---	---	---	---	---
Sonoma	28,668	61	470	27,247	64	426
Stanislaus	187,061	216	866	183,901	210	876
Sutter 3/	---	---	---	---	---	---
Tehama	3,620	10	362	3,466	11	315
Tulare	488,821	296	1,651	484,845	285	1,701
Yolo 3/	---	---	---	---	---	---
Yuba	3,162	3	1,054	2,669	4	667
Northern California	1,690,856	1,442	1,173	1,667,843	1,393	1,197
Imperial	6,239	3	2,080	4,717	3	1,572
Los Angeles 3/	---	---	---	---	---	---
Riverside	45,034	36	1,251	40,316	28	1,440
San Bernardino	70,886	75	945	54,984	66	833
San Diego	2,236	4	559	1,889	3	630
San Luis Obispo 3/	---	---	---	---	---	---
Santa Barbara 3/, 4/	---	---	---	---	---	---
Southern California	128,904	121	1065	106,264	103	1032
STATE	1,819,760	1,563	1,164	1,774,108	1,496	1,186

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 Safety.

3/ Not published, but included in total.

4/ Includes prison dairies.

Source: California Department of Food and Agriculture, California Dairy Statistics 2013

Manufactured Dairy Products, 2006-2013

Commodity	2006	2007	2008	2009	2010	2011	2012	2013 1/
	1,000 Pounds							
Butter	448,592	498,949	555,502	520,289	557,096	622,408	654,195	634,397
All Cheese Total 2/	2,206,598	2,287,248	2,113,236	2,057,375	2,197,462	2,245,051	2,246,740	2,312,894
American Cheese Total 3/	819,113	798,257	667,486	642,968	610,329	593,437	596,065	616,965
Cheddar	496,385	469,200	375,116	363,498	335,296	320,564	325,153	350,845
Monterey, Jack and Other	322,728	329,057	292,370	279,470	275,033	272,873	270,912	266,120
Italian Cheese Total	1,185,692	1,268,421	1,224,022	1,217,294	1,375,479	1,415,864	1,421,675	1,459,153
Mozzarella	1,057,785	1,136,874	1,105,592	1,101,819	1,256,998	1,304,553	1,305,536	1,341,134
Other Italian	127,907	131,547	118,430	115,475	118,481	111,311	116,139	118,019
Hispanic Cheese	104,090	108,734	109,079	113,077	113,006	112,179	111,949	121,383
All Other Cheese 4/	97,703	111,836	112,649	84,036	98,648	123,571	117,051	115,393
Creamed and Low Fat Cottage Cheese Total	101,767	117,819	99,031	89,238	87,476	101,022	8/	8/
Creamed	32,362	31,823	26,914	25,450	24,545	25,752	28,576	27,940
Low Fat 5/	69,405	85,996	72,117	63,788	62,931	75,270	8/	8/
Curd Cottage Cheese Total	47,496	53,514	46,108	41,181	38,346	8/	8/	8/
Sour Cream	206,511	201,436	185,866	175,646	174,816	185,089	191,170	185,664
Yogurt, Plain and Flavored	543,345	559,921	581,768	620,171	8/	8/	8/	8/
Milk, Nonfat Dry for Human Consumption	613,240	724,831	819,182	832,299	877,361	760,161	830,810	583,106
Milk, Unsweetened Condensed Skim	643,153	767,692	668,050	600,655	618,147	583,129	576,000	593,910
Dry Buttermilk	37,526	40,648	35,166	34,503	45,641	53,401	55,161	54,601
	1,000 Gallons							
Ice Cream 6/	132,995	129,746	132,786	146,358	136,574	142,136	131,321	127,508
Low Fat Ice Cream Total 7/	22,373	19,088	18,159	16,763	8/	8/	8/	8/
Hard	8/	8/	8/	8/	8/	8/	8/	8/
Soft	8/	8/	8/	8/	8/	8/	8/	8/
Milk Sherbet	4,834	4,660	4,089	4,206	8/	8/	8/	8/
Water Ices	8/	8/	2,503	1,557	8/	8/	8/	8/

1/ Preliminary 2013 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.

9/ Not shown to avoid disclosing data of individual operations

Milk Cow Average Prices Received, 2004-2013 1/

Year	Jan.	Apr.	July	Oct.	Annual Average
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
2008	1,800	1,600	1,800	1,700	1,730
2009	1,200	1,300	1,100	1,200	1,200
2010	1,300	1,300	1,300	1,300	1,300
2011	1,200	1,300	1,400	1,400	1,330
2012	1,400	1,300	1,300	1,300	1,330
2013 2/	1,200	N/A	N/A	1,300	1,200

1/ For dairy herd replacement.

2/ Not estimated due to sequestration

Layers and Egg Production, 2012-2013

Month	Average Number of Layers			Average Number of Eggs Per 100 Layers			Total Egg Production		
	2012 1,000	2013 1,000	2013/2012 Percent	2012 Number	2013 Number	2013/2012 Percent	2012 Millions	2013 Millions	2013/2012 Percent
December 1/	19,654	18,912	96	2,351	2,342	100	462	443	96
January	19,461	18,477	95	2,312	2,327	101	450	430	96
February	19,579	18,325	94	2,181	2,128	98	427	390	91
March	19,818	18,236	92	2,356	2,402	102	467	438	94
April	19,698	18,246	93	2,239	2,307	103	441	421	95
May	19,497	17,824	91	2,298	2,384	104	448	425	95
June	19,439	17,580	90	2,274	2,321	102	442	408	92
July	19,189	17,654	92	2,356	2,424	103	452	428	95
August	19,302	17,880	93	2,352	2,433	103	454	435	96
September	19,206	17,784	93	2,275	2,311	102	437	411	94
October	19,004	17,457	92	2,363	2,394	101	449	418	93
November	19,240	17,149	89	2,282	2,350	103	439	403	92
Average/Total	19,424	17,960	92	2,303	2,344	102	5,368	5,050	94

1/ December of previous year.

Egg Production and Value, 2004-2013 1/

Year	Eggs Millions	Value Per Unit 2/ ¢/Doz.	Total Value \$1,000
2004	5,454	64.4	292,688
2005	5,271	42.8	187,965
2006	5,231	51.4	223,903
2007	5,290	78.6	346,426
2008	5,271	100.3	440,438
2009	5,304	72.4	319,805
2010	5,283	83.5	367,788
2011	5,287	88.0	387,522
2012	5,387	87.5	392,950
2013	5,050	90.3	380,038

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, 2004-2013

Year	Turkeys 1,000 Head	Meat Produced 1/ 1,000 Pounds	Value Per Unit 2/ ¢/Lb.	Total Value \$1,000
2004	15,400	405,020	41.0	166,058
2005	14,900	406,770	43.0	174,911
2006	14,900	402,300	44.0	177,012
2007	16,200	450,360	47.0	211,669
2008	16,000	435,200	58.0	252,416
2009	15,000	390,000	52.0	202,800
2010	15,200	408,880	64.0	262,910
2011	15,000	421,500	68.0	287,463
2012	15,500	426,250	72.0	307,326
2013	13,000	365,300	67.0	242,925

1/ Includes home consumption.

2/ Live weight equivalent price.

Hogs and Pigs Slaughtered Under Federal and State Inspections, 2004-2013 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total 2/
<i>1,000 Head</i>													
2004	227.5	180.3	219.6	212.5	183.9	214.8	207.4	214.8	223.6	203.5	210.1	221.6	2,519.7
2005	207.6	194.3	219.8	208.2	206.6	219.1	203.1	234.0	218.5	209.3	223.9	235.8	2,580.2
2006	217.2	190.2	231.3	201.3	220.5	221.8	203.1	232.2	205.4	223.0	216.2	219.7	2,582.0
2007	219.6	204.1	218.9	210.2	221.4	210.9	206.4	231.4	201.4	239.7	234.9	251.8	2,650.7
2008	232.6	208.2	207.6	218.8	216.4	211.9	224.8	231.5	232.7	253.0	207.5	262.1	2,707.0
2009	230.0	202.1	222.5	216.0	203.3	217.9	222.9	214.3	221.4	225.7	209.2	263.3	2,649.1
2010	202.2	202.6	215.9	204.3	193.3	212.3	201.7	217.6	213.4	211.2	212.3	247.6	2,534.3
2011	212.9	191.4	226.3	207.7	204.9	201.6	191.9	218.1	208.4	211.2	208.0	226.8	2,509.2
2012	213.0	189.5	208.1	200.0	211.2	198.2	198.5	215.7	183.2	231.7	209.6	207.5	2,466.3
2013	207.1	182.9	193.4	191.3	202.0	176.1	197.3	200.8	186.2	215.7	196.7	216.9	2,364.8

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, 2004-2013 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
<i>Pounds</i>													
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
2008	243	245	245	243	240	236	233	236	240	243	244	240	241
2009	238	243	245	244	245	247	245	242	243	244	243	242	243
2010	241	234	240	240	237	238	238	240	241	243	244	241	240
2011	236	244	246	241	238	240	237	236	238	242	244	241	240
2012	238	247	244	239	241	241	238	236	236	238	242	242	240
2013	246	245	246	243	240	238	239	244	246	250	248	247	245

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

Goats by Class as of January 1, 2006-2013 14

Year	Angora Goats	Milk Goats <i>Head</i>	Meat and Other Goats
2006	3,000	40,000	85,000
2007	3,500	37,000	95,000
2008	4,000	36,000	89,000
2009	4,000	37,000	95,000
2010	3,500	38,000	93,000
2011	3,500	38,000	100,000
2012	3,500	41,000	96,500
2013	3,500	40,500	93,500

1/ Initiated in 2005.

Sheep and Lambs by Class as of January 1, 2004-2013

Year	All Sheep	Sheep and Lambs on Feed			Stock Sheep		Total
		for Market	Ewes 1 Yr.+	Replacement Lambs	Wethers and Rams 1 Yr. +		
<i>1,000 Head</i>							
2004	675	335	290	40	10	340	
2005	690	340	290	50	10	350	
2006	650	305	290	45	10	345	
2007	610	260	290	50	10	350	
2008	620	280	285	45	10	340	
2009	660	315	290	45	10	345	
2010	610	290	263	45	12	320	
2011	600	270	273	45	12	330	
2012	590	260	275	45	10	330	
2013	590	260	275	45	10	330	

Sheep and Lambs Shorn, Wool Production and Value, 2004-2013

Year	Sheep and	Production		Value	Total
	Lambs Shorn	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>
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
2008	470	7.0	3,300	1.10	3,630
2009	450	6.1	2,725	0.85	2,316
2010	490	6.1	3,000	1.25	3,750
2011	470	6.2	2,900	1.70	4,930
2012	445	6.3	2,800	1.60	4,480
2013	400	6.5	2,600	1.45	3,770

Sheep and Lambs Inventory, Supply and Disposition, 2004-2013

Year	Beginning Inventory	Lamb Crop	Inshipments	Marketings 2/		Farm Slaughter	Deaths		Ending Inventory
				Sheep	Lambs		Sheep	Lambs	
<i>1,000 Head</i>									
2004	675	270	245	39	430	5.0	15	11	690
2005	690	260	195	44	420	5.0	15	11	650
2006	650	250	170	35	398	5.0	19	13	610
2007	610	240	125	49	275	5.0	15	11	620
2008	620	230	115	31	239	5.0	18	12	660
2009	660	250	95	58	306	5.0	16	10	610
2010	610	260	225	23	442	5.0	16	9	600
2011 /4	600	250	na	na	na	4.5	15	9	590
2012 /4	590	240	na	na	na	4.5	15	7	590
2013 /4	590	230	na	na	na	5	12	6	590

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.

4/ Publication of Sheep and Lamb production, disposition and income estimates discontinued after the 2011 publication.

Sheep and Lambs Average Prices Received, 2004-2013

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average 1/
	\$/Cwt.												
Sheep													
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
2008	43.00	29.00	33.00	24.00	20.00	22.00	23.00	25.00	23.00	27.00	34.00	39.50	24.30
2009	45.50	33.00	36.00	35.00	33.50	29.00	24.00	26.00	27.00	32.50	43.50	44.00	31.10
2010	60.50	48.00	50.00	52.00	42.00	39.00	38.00	40.00	48.00	56.00	60.00	62.00	45.60
2011 2/	---	---	---	---	---	---	---	---	---	---	---	---	---
2012 2/	---	---	---	---	---	---	---	---	---	---	---	---	---
2013 2/	---	---	---	---	---	---	---	---	---	---	---	---	---
Lambs													
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
2008	89.00	89.00	88.50	84.00	86.00	93.00	95.50	95.00	91.50	95.00	97.50	92.50	91.30
2009	91.50	93.00	88.00	85.00	88.50	96.00	92.50	88.00	87.50	86.00	83.00	82.50	88.70
2010	84.50	90.00	99.00	98.00	101.00	104.00	106.00	110.00	113.00	118.00	120.00	126.00	106.00
2011 2/	---	---	---	---	---	---	---	---	---	---	---	---	---
2012 2/	---	---	---	---	---	---	---	---	---	---	---	---	---
2013 2/	---	---	---	---	---	---	---	---	---	---	---	---	---

1/ Average weighted by amount sold each month.

2/ Monthly price estimates discontinued 2011.

Bee Colonies, Honey Production and Value, 2004-2013 1/

Year	Bee Colonies	Yield Per Colony	Production	Average Price	Value
	1,000	Pounds	1,000 Pounds	Per Unit 2/ ¢/Lb.	\$1,000
2004	390	45	17,550	105	18,428
2005	400	75	30,000	86	25,800
2006	380	52	19,760	97	19,167
2007	340	40	13,600	104	14,144
2008	360	51	18,360	139	25,520
2009	355	33	11,715	139	16,284
2010	410	67	27,470	155	42,579
2011	370	48	17,760	165	29,304
2012	330	35	11,550	194	22,407
2013	330	33	10,890	210	22,869

1/ Producers with five or more colonies. Colonies which produced honey in more than one State were counted in each State.

2/ Average price per unit based on expanded sales.

Livestock Production and Income, 2004-2013

Year	Production 1/	Marketings 2/	Average Price		Value of	Cash	Value of Home	Gross
	1,000 Pounds	1,000 Pounds	Per 100 Pounds	Per 100 Pounds	Production	Receipts 3/	Consumption	Income
			Dollars	Dollars	\$1,000	\$1,000	\$1,000	\$1,000
All Livestock								
2004	2,106,727	2,442,266	---	---	1,344,526	1,729,308	12,210	1,741,518
2005	2,037,186	2,505,678	---	---	1,284,272	1,836,636	12,810	1,849,446
2006	2,100,799	2,511,124	---	---	1,237,294	1,751,489	12,327	1,763,816
2007	2,078,223	2,535,242	---	---	1,350,041	1,851,206	14,680	1,865,886
2008	2,055,534	2,624,600	---	---	1,404,900	1,948,593	14,018	1,962,611
2009	1,990,001	2,623,492	---	---	1,147,720	1,740,913	11,765	1,752,678
2010	2,076,599	2,716,316	---	---	1,407,142	2,170,535	14,188	2,184,723
2011 /4	2,143,655	2,691,970	---	---	2,042,421	2,865,066	14,574	2,879,640
2012 /4	2,242,892	2,936,695	---	---	2,394,577	3,420,211	14,947	3,435,158
2013 /4	2,087,176	2,582,420	---	---	2,299,236	3,088,751	11,980	3,100,731
Cattle and Calves								
			(Cattle)	(Calves)				
2004	1,982,875	2,297,050	68.70	111.00	1,267,226	1,633,740	10,110	1,643,850
2005	1,926,565	2,371,200	70.40	121.00	1,210,259	1,741,015	10,607	1,751,622
2006	1,994,084	2,387,240	67.30	118.00	1,173,275	1,673,050	10,378	1,683,428
2007	1,976,564	2,427,080	71.40	109.00	1,289,346	1,784,101	12,590	1,796,691
2008	1,968,198	2,519,630	72.90	102.00	1,352,901	1,884,659	11,984	1,896,643
2009	1,898,581	2,515,930	64.80	100.00	1,098,515	1,676,375	9,959	1,686,334
2010	1,974,233	2,588,550	78.00	116.00	1,337,513	2,068,412	11,901	2,080,313
2011	2,094,113	2,636,200	105.00	149.00	2,013,562	2,825,870	13,342	2,839,212
2012 5/	2,194,861	2,880,400	---	---	2,369,586	3,381,210	13,641	3,394,851
2013 5/	2,039,468	2,526,000	---	---	2,277,967	3,048,390	10,785	3,059,175
Sheep and Lambs								
			(Sheep)	(Lambs)				
2004	45,485	65,226	32.20	90.40	38,685	55,713	968	56,681
2005	44,184	64,403	41.00	98.90	40,460	59,885	1,058	60,943
2006	41,435	59,404	31.40	84.00	32,610	47,253	890	48,143
2007	34,358	43,912	29.60	90.50	27,740	35,443	945	36,388
2008	31,497	36,990	24.30	91.30	25,822	30,717	893	31,610
2009	37,534	50,682	31.10	88.70	30,226	39,767	901	40,668
2010	45,791	64,226	45.60	106.00	45,704	66,060	1,122	67,182
2011	---	---	---	---	---	---	---	---
2012	---	---	---	---	---	---	---	---
2013	---	---	---	---	---	---	---	---
Hogs and Pigs								
			(Hogs and Pigs)					
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	65,280	64,480	47.90	---	31,409	31,186	1,059	32,245
2007	67,301	64,250	48.80	---	32,955	31,662	1,145	32,807
2008	55,839	67,980	48.00	---	26,177	33,217	1,141	34,358
2009	53,886	56,880	42.30	---	18,979	24,771	905	25,676
2010	56,575	63,540	54.90	---	23,925	36,063	1,165	37,228
2011	49,542	55,770	69.10	---	28,859	39,196	1,232	40,428
2012 6/	48,031	56,295	---	---	24,991	39,001	1,306	40,307
2013 6/	47,708	56,420	---	---	21,269	40,361	1,195	41,556

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.

4/ Livestock total does not include sheep and lambs after 2010.

5/ Cattle and calf annual average value not published beginning 2012.

6/ Hog and pig annual average value not published beginning 2012.

California Cattle Inventory by Class and County, January 1, 2012-13

County	2012			2013		
	All Cattle	Beef Cows	Milk Cows	All Cattle	Beef Cows	Milk Cows
			Head			
Del Norte	17,600	1,000	5,100	14,500	800	6,700
Humboldt	57,000	17,000	13,700	56,000	14,700	16,000
Mendocino	18,600	9,000	---	17,200	---	---
District 10 Total	93,200	27,000	18,800	87,700	15,500	22,700
Shasta	33,000	18,300	---	34,500	14,300	---
Siskiyou	54,000	30,000	900	53,000	29,500	900
Trinity	2,900	2,600	---	4,500	3,000	---
District 20 Total	89,900	50,900	900	92,000	46,800	900
Lassen	44,500	22,000	---	40,500	24,000	---
Modoc	59,000	34,500	---	51,000	---	---
Plumas	11,400	---	---	16,800	---	---
District 30 Total	114,900	56,500	---	108,300	24,000	0
Alameda	15,400	9,200	---	16,400	---	---
Contra Costa	16,500	---	---	22,500	9,900	---
Lake	3,200	2,000	---	3,300	2,200	---
Marin	33,500	8,100	10,200	40,000	9,700	10,800
Monterey	57,000	20,000	---	58,000	---	---
Napa	6,700	---	---	9,600	---	---
San Benito	32,000	12,000	---	37,500	---	---
San Francisco	---	---	---	---	---	---
San Luis Obispo	56,000	---	---	57,000	31,000	---
San Mateo	2,100	1,000	---	---	1,300	---
Santa Clara	16,900	8,700	---	14,900	7,600	---
Santa Cruz	1,000	1,000	---	4,100	400	---
Sonoma	73,000	11,100	29,500	94,000	11,700	34,500
District 40 Total	313,300	73,100	39,700	357,300	73,800	45,300
Butte	15,500	---	---	14,100	7,700	---
Colusa	15,900	---	---	14,600	8,700	---
Glenn	62,000	12,000	21,500	62,000	13,000	20,000
Sacramento	68,000	13,500	18,500	55,000	13,300	15,200
Solano	42,500	---	---	53,000	18,200	---
Sutter	7,800	---	---	6,500	3,700	---
Tehama	56,000	24,000	4,000	60,000	24,500	5,000
Yolo	21,500	---	---	14,500	---	---
Yuba	21,500	5,100	3,200	12,500	5,200	2,400
District 50 Total	310,700	54,600	47,200	292,200	94,300	42,600
Fresno	420,000	19,700	120,000	395,000	15,800	110,000
Kern	335,000	32,000	160,000	340,000	32,000	130,000
Kings	365,000	7,300	165,000	415,000	5,500	165,000
Madera	195,000	19,000	75,000	175,000	13,400	66,000
Merced	545,000	31,500	255,000	550,000	26,000	280,000
San Joaquin	245,000	20,000	100,000	240,000	18,300	110,000
Stanislaus	420,000	36,500	180,000	395,000	27,000	175,000
Tulare	1,030,000	28,000	440,000	1,070,000	25,500	480,000
District 51 Total	3,555,000	194,000	1,495,000	3,580,000	163,500	1,516,000
Alpine	1,000	400	---	---	---	---
Amador	13,300	9,000	---	14,400	---	---
Calaveras	21,000	11,200	---	14,000	7,900	---
El Dorado	6,500	3,000	---	8,000	3,500	---
Inyo	14,100	---	---	13,900	9,600	---
Mariposa	18,500	---	---	24,000	---	---
Mono	6,500	4,000	---	4,700	---	---
Nevada	5,600	2,900	---	4,700	2,700	---
Placer	14,000	---	---	12,700	---	---
Sierra	4,100	2,100	---	9,300	---	---
Tuolumne	11,500	6,900	---	8,300	4,900	---
District 60 Total	116,100	39,500	---	114,000	28,600	0
Imperial	435,000	5,000	10,600	370,000	---	---
Los Angeles	5,800	1,000	---	6,200	---	---
Orange	---	400	---	300	100	---
Riverside	105,000	2,000	51,000	76,000	1,900	41,000
San Bernardino	200,000	3,000	92,000	150,000	3,800	84,000
San Diego	16,400	5,900	3,400	15,200	3,700	6,400
Santa Barbara	37,500	15,500	---	43,000	---	---
Ventura	6,600	4,200	---	5,400	3,400	---
District 80 Total	806,300	37,000	157,000	666,100	12,900	131,400
Other Counties 1/	600	97,400	21,400	2,400	150,600	21,100
STATE	5,350,000	630,000	1,780,000	5,300,000	610,000	1,780,000

1/ County data combined to avoid disclosing data for individual farms.