

Commercial Milk Production, in California, by Month ¹

January 2016 - September 2017

Product and Month	By Month			Year-to-Date		
	2016	2017	%	2016	2017	%
	In Pounds	In Pounds	Change	In Pounds	In Pounds	Change
Market Milk						
January	3,361,345,440	3,318,236,446	-1.3%	3,361,345,440	3,318,236,446	-1.3%
February	3,232,942,324	3,037,785,944	-6.0%	6,594,287,764	6,356,022,390	-3.6%
March	3,534,440,389	3,405,968,127	-3.6%	10,128,728,153	9,761,990,517	-3.6%
April	3,412,072,627	3,349,283,415	-1.8%	13,540,800,780	13,111,273,932	-3.2%
May	3,480,555,643	3,415,254,998	-1.9%	17,021,356,423	16,526,528,930	-2.9%
June	3,290,989,522	3,198,567,444	-2.8%	20,312,345,945	19,725,096,374	-2.9%
July	3,308,677,714	3,279,991,891	-0.9%	23,621,023,659	23,005,088,265	-2.6%
August	3,220,237,367	3,176,294,221	-1.4%	26,841,261,026	26,181,382,486	-2.5%
September	3,107,286,676	2,983,491,829	-4.0%	29,948,547,702	29,164,874,315	-2.6%
October	3,237,800,115			33,186,347,817		
November	3,148,383,441			36,334,731,258		
December	3,309,265,969			39,643,997,227		
Manufacturing Milk						
January	68,403,833	89,507,226	30.9%	68,403,833	89,507,226	30.9%
February	66,062,915	84,685,014	28.2%	134,466,748	174,192,240	29.5%
March	68,546,109	93,297,214	36.1%	203,012,857	267,489,454	31.8%
April	65,868,217	90,722,189	37.7%	268,881,074	358,211,643	33.2%
May	70,091,908	95,703,648	36.5%	338,972,982	453,915,291	33.9%
June	65,665,920	88,937,438	35.4%	404,638,902	542,852,729	34.2%
July	66,473,313	90,574,758	36.3%	471,112,215	633,427,487	34.5%
August	64,498,446	86,542,896	34.2%	535,610,661	719,970,383	34.4%
September	61,514,941	82,135,791	33.5%	597,125,602	802,106,174	34.3%
October	65,906,323			663,031,925		
November	63,032,358			726,064,283		
December	65,951,241			792,015,524		
Total Milk						
January	3,429,749,273	3,407,743,672	-0.6%	3,429,749,273	3,407,743,672	-0.6%
February	3,299,005,239	3,122,470,958	-5.4%	6,728,754,512	6,530,214,630	-3.0%
March	3,602,986,498	3,499,265,341	-2.9%	10,331,741,010	10,029,479,971	-2.9%
April	3,477,940,844	3,440,005,604	-1.1%	13,809,681,854	13,469,485,575	-2.5%
May	3,550,647,551	3,510,958,646	-1.1%	17,360,329,405	16,980,444,221	-2.2%
June	3,356,655,442	3,287,504,882	-2.1%	20,716,984,847	20,267,949,103	-2.2%
July	3,375,151,027	3,370,566,649	-0.1%	24,092,135,874	23,638,515,752	-1.9%
August	3,284,735,813	3,262,837,117	-0.7%	27,376,871,687	26,901,352,869	-1.7%
September	3,168,801,617	3,065,627,620	-3.3%	30,545,673,304	29,966,980,489	-1.9%
October	3,303,706,438			33,849,379,742		
November	3,211,415,799			37,060,795,541		
December	3,375,217,210			40,436,012,751		

¹ Includes total milk sold. Excludes milk left on ranch.

Commercial Milk Production, Average Daily Basis, in California, by Month ¹ January 2016 - September 2017

Product and Month	By Month		
	2016	2017	%
	In Pounds	In Pounds	Change
Market Milk			
January	108,430,498	107,039,885	-1.3%
February	111,480,770	108,492,355	-2.7%
March	114,014,206	109,869,940	-3.6%
April	113,735,754	111,642,781	-1.8%
May	112,275,988	110,169,516	-1.9%
June	109,699,651	106,618,915	-2.8%
July	106,731,539	105,806,190	-0.9%
August	103,878,625	102,461,104	-1.4%
September	103,576,223	99,449,728	-4.0%
October	104,445,165		
November	104,946,115		
December	106,750,515		
Manufacturing Milk			
January	2,206,575	2,887,330	30.9%
February	2,278,032	3,024,465	32.8%
March	2,211,165	3,009,588	36.1%
April	2,195,607	3,024,073	37.7%
May	2,261,029	3,087,214	36.5%
June	2,188,864	2,964,581	35.4%
July	2,144,300	2,921,766	36.3%
August	2,080,595	2,791,706	34.2%
September	2,050,498	2,737,860	33.5%
October	2,126,010		
November	2,101,079		
December	2,127,459		
Total Milk			
January	110,637,073	109,927,215	-0.6%
February	113,758,801	111,516,820	-2.0%
March	116,225,371	112,879,527	-2.9%
April	115,931,361	114,666,853	-1.1%
May	114,537,018	113,256,731	-1.1%
June	111,888,515	109,583,496	-2.1%
July	108,875,840	108,727,956	-0.1%
August	105,959,220	105,252,810	-0.7%
September	105,626,721	102,187,587	-3.3%
October	106,571,175		
November	107,047,193		
December	108,877,975		

¹ Includes total milk sold. Excludes milk left on ranch.

Commercial Milk Production, Pooled and Non-Pooled, by Month January 2016 - September 2017

Product and Month	By Month			Year-to-Date		
	2016	2017	%	2016	2017	%
	In Pounds	In Pounds	Change	In Pounds	In Pounds	Change
Pool Milk						
January	3,277,031,723	3,231,716,184	-1.4%	3,277,031,723	3,231,716,184	-1.4%
February	3,147,745,532	2,957,689,583	-6.0%	6,424,777,255	6,189,405,767	-3.7%
March	3,446,598,312	3,315,491,716	-3.8%	9,871,375,567	9,504,897,483	-3.7%
April	3,326,155,665	3,261,862,585	-1.9%	13,197,531,232	12,766,760,068	-3.3%
May	3,397,332,882	3,322,313,734	-2.2%	16,594,864,114	16,089,073,802	-3.0%
June	3,212,077,640	3,111,786,381	-3.1%	19,806,941,754	19,200,860,183	-3.1%
July	3,228,641,104	3,186,015,327	-1.3%	23,035,582,858	22,386,875,510	-2.8%
August	3,133,674,443	3,080,637,816	-1.7%	26,169,257,301	25,467,513,326	-2.7%
September	3,022,925,687	2,893,858,000	-4.3%	29,192,182,988	28,361,371,326	-2.8%
October	3,149,803,279			32,341,986,267		
November	3,062,544,706			35,404,530,973		
December	3,223,760,940			38,628,291,913		
Grade A Milk Not Pooled ¹						
January	84,313,717	86,520,262	2.6%	84,313,717	86,520,262	2.6%
February	85,196,792	80,096,361	-6.0%	169,510,509	166,616,623	-1.7%
March	87,842,077	90,476,411	3.0%	257,352,586	257,093,034	-0.1%
April	85,916,962	87,420,830	1.8%	343,269,548	344,513,864	0.4%
May	83,222,761	92,941,264	11.7%	426,492,309	437,455,128	2.6%
June	78,911,882	86,781,063	10.0%	505,404,191	524,236,191	3.7%
July	80,036,610	93,976,564	17.4%	585,440,801	618,212,755	5.6%
August	86,562,924	95,656,405	10.5%	672,003,725	713,869,160	6.2%
September	84,360,989	89,633,829	6.3%	756,364,714	803,502,989	6.2%
October	87,996,836			844,361,550		
November	85,838,735			930,200,285		
December	85,505,029			1,015,705,314		
Total Grade A Milk ²						
January	3,361,345,440	3,318,236,446	-1.3%	3,361,345,440	3,318,236,446	-1.3%
February	3,232,942,324	3,037,785,944	-6.0%	6,594,287,764	6,356,022,390	-3.6%
March	3,534,440,389	3,405,968,127	-3.6%	10,128,728,153	9,761,990,517	-3.6%
April	3,412,072,627	3,349,283,415	-1.8%	13,540,800,780	13,111,273,932	-3.2%
May	3,480,555,643	3,415,254,998	-1.9%	17,021,356,423	16,526,528,930	-2.9%
June	3,290,989,522	3,198,567,444	-2.8%	20,312,345,945	19,725,096,374	-2.9%
July	3,308,677,714	3,279,991,891	-0.9%	23,621,023,659	23,005,088,265	-2.6%
August	3,220,237,367	3,176,294,221	-1.4%	26,841,261,026	26,181,382,486	-2.5%
September	3,107,286,676	2,983,491,829	-4.0%	29,948,547,702	29,164,874,315	-2.6%
October	3,237,800,115			33,186,347,817		
November	3,148,383,441			36,334,731,258		
December	3,309,265,969			39,643,997,227		

Product and Month	By Month			Year-to-Date		
	2016	2017	% Change	2016	2017	% Change
	In Pounds	In Pounds		In Pounds	In Pounds	
Total Grade B Milk						
January	68,403,833	89,507,226	30.9%	68,403,833	89,507,226	30.9%
February	66,062,915	84,685,014	28.2%	134,466,748	174,192,240	29.5%
March	68,546,109	93,297,214	36.1%	203,012,857	267,489,454	31.8%
April	65,868,217	90,722,189	37.7%	268,881,074	358,211,643	33.2%
May	70,091,908	95,703,648	36.5%	338,972,982	453,915,291	33.9%
June	65,665,920	88,937,438	35.4%	404,638,902	542,852,729	34.2%
July	66,473,313	90,574,758	36.3%	471,112,215	633,427,487	34.5%
August	64,498,446	86,542,896	34.2%	535,610,661	719,970,383	34.4%
September	61,514,941	82,135,791	33.5%	597,125,602	802,106,174	34.3%
October	65,906,323			663,031,925		
November	63,032,358			726,064,283		
December	65,951,241			792,015,524		

¹ Grade A farm milk delivered to non-pooled plants; milk from exempt Producer-Handler Type 66; the exempt portion of milk from Producer-Handler Type 70; and Grade A producer milk delivered directly out of state.

² Not all milk shipped out of state is reported. These numbers represent lower limits.

Commercial Milk Production in California, Production Entering and Leaving, by Month ¹

January 2016 - September 2017

Product and Month	By Month			Year-to-Date		
	2016	2017	%	2016	2017	%
	In Pounds	In Pounds	Change	In Pounds	In Pounds	Change
California Milk Production						
January	3,429,749,273	3,407,743,672	-0.6%	3,429,749,273	3,407,743,672	-0.6%
February	3,299,005,239	3,122,470,958	-5.4%	6,728,754,512	6,530,214,630	-3.0%
March	3,602,986,498	3,499,265,341	-2.9%	10,331,741,010	10,029,479,971	-2.9%
April	3,477,940,844	3,440,005,604	-1.1%	13,809,681,854	13,469,485,575	-2.5%
May	3,550,647,551	3,510,958,646	-1.1%	17,360,329,405	16,980,444,221	-2.2%
June	3,356,655,442	3,287,504,882	-2.1%	20,716,984,847	20,267,949,103	-2.2%
July	3,375,151,027	3,370,566,649	-0.1%	24,092,135,874	23,638,515,752	-1.9%
August	3,284,735,813	3,262,837,117	-0.7%	27,376,871,687	26,901,352,869	-1.7%
September	3,168,801,617	3,065,627,620	-3.3%	30,545,673,304	29,966,980,489	-1.9%
October	3,303,706,438			33,849,379,742		
November	3,211,415,799			37,060,795,541		
December	3,375,217,210			40,436,012,751		
Production Entering California						
January	44,513,878	42,509,994	-4.5%	44,513,878	42,509,994	-4.5%
February	41,337,602	37,533,885	-9.2%	85,851,480	80,043,879	-6.8%
March	47,565,255	43,837,448	-7.8%	133,416,735	123,881,327	-7.1%
April	49,958,434	40,061,194	-19.8%	183,375,169	163,942,521	-10.6%
May	49,765,879	40,575,815	-18.5%	233,141,048	204,518,336	-12.3%
June	46,648,318	37,520,319	-19.6%	279,789,366	242,038,655	-13.5%
July	44,293,301	39,860,245	-10.0%	324,082,667	281,898,900	-13.0%
August	39,971,958	39,313,354	-1.6%	364,054,625	321,212,254	-11.8%
September	40,291,743	40,592,983	0.7%	404,346,368	361,805,237	-10.5%
October	44,008,413			448,354,781		
November	40,968,179			489,322,960		
December	44,294,465			533,617,425		
Production Leaving California						
January	23,655,962	19,072,594	-19.4%	23,655,962	19,072,594	-19.4%
February	23,124,081	17,708,134	-23.4%	46,780,043	36,780,728	-21.4%
March	21,729,659	17,456,704	-19.7%	68,509,702	54,237,432	-20.8%
April	22,405,431	15,966,127	-28.7%	90,915,133	70,203,559	-22.8%
May	19,052,829	20,122,657	5.6%	109,967,962	90,326,216	-17.9%
June	15,867,325	14,891,494	-6.1%	125,835,287	105,217,710	-16.4%
July	17,635,305	17,027,410	-3.4%	143,470,592	122,245,120	-14.8%
August	19,806,960	25,013,575	26.3%	163,277,552	147,258,695	-9.8%
September	20,389,381	21,791,690	6.9%	183,666,933	169,050,385	-8.0%
October	21,783,708			205,450,641		
November	20,934,815			226,385,456		
December	21,771,417			248,156,873		

Product and Month	By Month			Year-to-Date		
	2016	2017	% Change	2016	2017	% Change
	In Pounds	In Pounds		In Pounds	In Pounds	
Net Milk Available in California						
January	3,450,607,189	3,431,181,072	-0.6%	3,450,607,189	3,431,181,072	-0.6%
February	3,317,218,760	3,142,296,709	-5.3%	6,767,825,949	6,573,477,781	-2.9%
March	3,628,822,094	3,525,646,085	-2.8%	10,396,648,043	10,099,123,866	-2.9%
April	3,505,493,847	3,464,100,671	-1.2%	13,902,141,890	13,563,224,537	-2.4%
May	3,581,360,601	3,531,411,804	-1.4%	17,483,502,491	17,094,636,341	-2.2%
June	3,387,436,435	3,310,133,707	-2.3%	20,870,938,926	20,404,770,048	-2.2%
July	3,401,809,023	3,393,399,484	-0.2%	24,272,747,949	23,798,169,532	-2.0%
August	3,304,900,811	3,277,136,896	-0.8%	27,577,648,760	27,075,306,428	-1.8%
September	3,188,703,979	3,084,428,913	-3.3%	30,766,352,739	30,159,735,341	-2.0%
October	3,325,931,143			34,092,283,882		
November	3,231,449,163			37,323,733,045		
December	3,397,740,258			40,721,473,303		

¹ Not all milk shipped out of state is reported. These numbers represent lower limits.

Pooled Milk Utilization of Grade A Milk, by Month ¹

January 2016 - September 2017

Product and Month	By Month			Year-to-Date		
	2016	2017	%	2016	2017	%
	In Pounds	In Pounds	Change	In Pounds	In Pounds	Change
Class 1 Fat						
January	10,166,140	10,328,048	1.6%	10,166,140	10,328,048	1.6%
February	9,668,714	8,953,891	-7.4%	19,834,854	19,281,939	-2.8%
March	10,548,630	10,011,514	-5.1%	30,383,484	29,293,453	-3.6%
April	9,428,821	9,121,171	-3.3%	39,812,305	38,414,624	-3.5%
May	9,915,929	10,003,233	0.9%	49,728,234	48,417,857	-2.6%
June	9,539,532	9,459,852	-0.8%	59,267,766	57,877,709	-2.3%
July	9,588,203	9,612,465	0.3%	68,855,969	67,490,174	-2.0%
August	10,448,822	10,092,791	-3.4%	79,304,791	77,582,965	-2.2%
September	10,167,014	9,803,076	-3.6%	89,471,805	87,386,041	-2.3%
October	10,308,571			99,780,376		
November	10,492,887			110,273,263		
December	10,372,421			120,645,684		
Class 1 SNF						
January	44,341,555	44,488,981	0.3%	44,341,555	44,488,981	0.3%
February	42,352,651	38,959,248	-8.0%	86,694,206	83,448,229	-3.7%
March	45,099,901	43,092,370	-4.5%	131,794,107	126,540,599	-4.0%
April	41,767,407	39,236,220	-6.1%	173,561,514	165,776,819	-4.5%
May	43,685,283	42,955,152	-1.7%	217,246,797	208,731,971	-3.9%
June	39,442,614	38,226,921	-3.1%	256,689,411	246,958,892	-3.8%
July	39,147,508	37,857,898	-3.3%	295,836,919	284,816,790	-3.7%
August	44,512,673	42,531,064	-4.5%	340,349,592	327,347,854	-3.8%
September	44,341,183	40,771,095	-8.1%	384,690,775	368,118,949	-4.3%
October	44,637,907			429,328,682		
November	43,467,152			472,795,834		
December	43,331,259			516,127,093		
Class 1 Fluid						
January	397,894,817	398,690,059	0.2%	397,894,817	398,690,059	0.2%
February	378,496,011	351,981,183	-7.0%	776,390,828	750,671,242	-3.3%
March	405,517,489	387,583,829	-4.4%	1,181,908,317	1,138,255,071	-3.7%
April	373,848,277	353,414,602	-5.5%	1,555,756,594	1,491,669,673	-4.1%
May	391,863,680	388,914,636	-0.8%	1,947,620,274	1,880,584,309	-3.4%
June	356,477,038	346,501,692	-2.8%	2,304,097,312	2,227,086,001	-3.3%
July	354,350,944	343,926,784	-2.9%	2,658,448,256	2,571,012,785	-3.3%
August	401,868,931	383,956,618	-4.5%	3,060,317,187	2,954,969,403	-3.4%
September	397,725,914	367,427,022	-7.6%	3,458,043,101	3,322,396,425	-3.9%
October	401,102,906			3,859,146,007		
November	390,552,527			4,249,698,534		
December	388,775,593			4,638,474,127		

Product and Month	By Month			Year-to-Date		
	2016	2017	% Change	2016	2017	% Change
	In Pounds	In Pounds		In Pounds	In Pounds	
Class 2 Fat						
January	9,336,165	10,146,996	8.7%	9,336,165	10,146,996	8.7%
February	9,334,848	9,326,011	-0.1%	18,671,013	19,473,007	4.3%
March	10,014,927	10,149,961	1.3%	28,685,940	29,622,968	3.3%
April	9,444,966	9,891,570	4.7%	38,130,906	39,514,538	3.6%
May	10,319,255	11,034,120	6.9%	48,450,161	50,548,658	4.3%
June	10,376,093	10,458,070	0.8%	58,826,254	61,006,728	3.7%
July	10,039,760	10,542,024	5.0%	68,866,014	71,548,752	3.9%
August	10,127,721	10,894,036	7.6%	78,993,735	82,442,788	4.4%
September	9,842,492	10,159,471	3.2%	88,836,227	92,602,259	4.2%
October	10,812,459			99,648,686		
November	10,842,689			110,491,375		
December	11,077,292			121,568,667		
Class 2 SNF						
January	11,731,197	11,844,838	1.0%	11,731,197	11,844,838	1.0%
February	12,565,059	10,496,596	-16.5%	24,296,256	22,341,434	-8.0%
March	12,869,904	11,530,776	-10.4%	37,166,160	33,872,210	-8.9%
April	11,816,679	12,061,682	2.1%	48,982,839	45,933,892	-6.2%
May	12,619,179	12,029,893	-4.7%	61,602,018	57,963,785	-5.9%
June	11,854,805	11,314,363	-4.6%	73,456,823	69,278,148	-5.7%
July	11,384,135	11,526,923	1.3%	84,840,958	80,805,071	-4.8%
August	12,393,199	12,019,014	-3.0%	97,234,157	92,824,085	-4.5%
September	11,257,206	11,294,490	0.3%	108,491,363	104,118,575	-4.0%
October	12,060,370			120,551,733		
November	11,781,827			132,333,560		
December	11,157,133			143,490,693		
Class 3 Fat						
January	4,873,269	5,732,998	17.6%	4,873,269	5,732,998	17.6%
February	5,136,879	5,609,725	9.2%	10,010,148	11,342,723	13.3%
March	6,575,077	6,509,100	-1.0%	16,585,225	17,851,823	7.6%
April	6,699,077	6,391,944	-4.6%	23,284,302	24,243,767	4.1%
May	6,731,682	6,829,116	1.4%	30,015,984	31,072,883	3.5%
June	6,739,980	7,213,862	7.0%	36,755,964	38,286,745	4.2%
July	6,734,373	7,988,085	18.6%	43,490,337	46,274,830	6.4%
August	7,037,191	7,846,787	11.5%	50,527,528	54,121,617	7.1%
September	5,528,511	5,885,987	6.5%	56,056,039	60,007,604	7.0%
October	5,088,574			61,144,613		
November	4,541,127			65,685,740		
December	3,564,409			69,250,149		

Product and Month	By Month			Year-to-Date		
	2016	2017	% Change	2016	2017	% Change
	In Pounds	In Pounds		In Pounds	In Pounds	
Class 3 SNF						
January	5,533,427	5,330,605	-3.7%	5,533,427	5,330,605	-3.7%
February	5,804,672	5,368,198	-7.5%	11,338,099	10,698,803	-5.6%
March	6,183,339	6,590,753	6.6%	17,521,438	17,289,556	-1.3%
April	7,008,157	6,368,306	-9.1%	24,529,595	23,657,862	-3.6%
May	7,556,641	6,583,024	-12.9%	32,086,236	30,240,886	-5.8%
June	7,732,351	6,833,622	-11.6%	39,818,587	37,074,508	-6.9%
July	6,856,591	7,400,657	7.9%	46,675,178	44,475,165	-4.7%
August	6,475,981	7,162,368	10.6%	53,151,159	51,637,533	-2.8%
September	5,362,365	5,660,381	5.6%	58,513,524	57,297,914	-2.1%
October	5,434,441			63,947,965		
November	4,545,249			68,493,214		
December	3,560,799			72,054,013		
Class 4a Fat						
January	48,626,019	50,953,088	4.8%	48,626,019	50,953,088	4.8%
February	46,738,507	44,472,617	-4.8%	95,364,526	95,425,705	0.1%
March	49,219,532	49,000,848	-0.4%	144,584,058	144,426,553	-0.1%
April	48,536,391	48,290,504	-0.5%	193,120,449	192,717,057	-0.2%
May	48,848,739	43,631,127	-10.7%	241,969,188	236,348,184	-2.3%
June	41,291,393	39,160,148	-5.2%	283,260,581	275,508,332	-2.7%
July	40,684,833	36,613,621	-10.0%	323,945,414	312,121,953	-3.6%
August	35,851,016	34,786,452	-3.0%	359,796,430	346,908,405	-3.6%
September	37,608,676	35,372,631	-5.9%	397,405,106	382,281,036	-3.8%
October	41,493,304			438,898,410		
November	40,223,350			479,121,760		
December	48,739,751			527,861,511		
Class 4a SNF						
January	90,612,916	96,348,897	6.3%	90,612,916	96,348,897	6.3%
February	89,158,119	87,286,123	-2.1%	179,771,035	183,635,020	2.1%
March	98,113,296	95,155,562	-3.0%	277,884,331	278,790,582	0.3%
April	99,797,675	99,576,022	-0.2%	377,682,006	378,366,604	0.2%
May	95,229,342	91,646,342	-3.8%	472,911,348	470,012,946	-0.6%
June	88,724,205	85,063,894	-4.1%	561,635,553	555,076,840	-1.2%
July	86,178,863	85,690,417	-0.6%	647,814,416	640,767,257	-1.1%
August	74,556,743	75,159,581	0.8%	722,371,159	715,926,838	-0.9%
September	77,897,802	74,268,787	-4.7%	800,268,961	790,195,625	-1.3%
October	82,725,107			882,994,068		
November	80,166,965			963,161,033		
December	94,487,366			1,057,648,399		

Product and Month	By Month			Year-to-Date		
	2016	2017	% Change	2016	2017	% Change
	In Pounds	In Pounds		In Pounds	In Pounds	
Class 4b Fat						
January	53,002,495	50,439,078	-4.8%	53,002,495	50,439,078	-4.8%
February	48,549,235	46,722,045	-3.8%	101,551,730	97,161,123	-4.3%
March	52,455,473	51,757,941	-1.3%	154,007,203	148,919,064	-3.3%
April	49,406,397	50,015,900	1.2%	203,413,600	198,934,964	-2.2%
May	50,311,428	53,423,460	6.2%	253,725,028	252,358,424	-0.5%
June	50,335,340	49,698,898	-1.3%	304,060,368	302,057,322	-0.7%
July	51,110,842	52,166,235	2.1%	355,171,210	354,223,557	-0.3%
August	51,748,302	50,815,830	-1.8%	406,919,512	405,039,387	-0.5%
September	50,960,119	47,693,075	-6.4%	457,879,631	452,732,462	-1.1%
October	53,122,889			511,002,520		
November	52,139,205			563,141,725		
December	53,097,877			616,239,602		
Class 4b SNF						
January	141,489,774	133,394,854	-5.7%	141,489,774	133,394,854	-5.7%
February	130,893,915	123,343,557	-5.8%	272,383,689	256,738,411	-5.7%
March	144,981,431	140,446,790	-3.1%	417,365,120	397,185,201	-4.8%
April	135,804,659	134,886,915	-0.7%	553,169,779	532,072,116	-3.8%
May	143,464,879	142,973,654	-0.3%	696,634,658	675,045,770	-3.1%
June	137,479,579	134,925,220	-1.9%	834,114,237	809,970,990	-2.9%
July	142,538,554	140,067,834	-1.7%	976,652,791	950,038,824	-2.7%
August	140,495,625	137,466,951	-2.2%	1,117,148,416	1,087,505,775	-2.7%
September	132,082,356	126,897,389	-3.9%	1,249,230,772	1,214,403,164	-2.8%
October	138,134,775			1,387,365,547		
November	135,290,944			1,522,656,491		
December	138,806,776			1,661,463,267		
Pool Total Fat						
January	126,004,088	127,600,208	1.3%	126,004,088	127,600,208	1.3%
February	119,428,183	115,084,289	-3.6%	245,432,271	242,684,497	-1.1%
March	128,813,639	127,429,364	-1.1%	374,245,910	370,113,861	-1.1%
April	123,515,652	123,711,089	0.2%	497,761,562	493,824,950	-0.8%
May	126,127,033	124,921,056	-1.0%	623,888,595	618,746,006	-0.8%
June	118,282,338	115,990,830	-1.9%	742,170,933	734,736,836	-1.0%
July	118,158,011	116,922,430	-1.0%	860,328,944	851,659,266	-1.0%
August	115,213,052	114,435,896	-0.7%	975,541,996	966,095,162	-1.0%
September	114,106,812	108,914,240	-4.6%	1,089,648,808	1,075,009,402	-1.3%
October	120,825,797			1,210,474,605		
November	118,239,258			1,328,713,863		
December	126,851,750			1,455,565,613		

Product and Month	By Month			Year-to-Date		
	2016	2017	% Change	2016	2017	% Change
	In Pounds	In Pounds		In Pounds	In Pounds	
Pool Total SNF						
January	293,708,869	291,408,175	-0.8%	293,708,869	291,408,175	-0.8%
February	280,774,416	265,453,722	-5.5%	574,483,285	556,861,897	-3.1%
March	307,247,871	296,816,251	-3.4%	881,731,156	853,678,148	-3.2%
April	296,194,577	292,129,145	-1.4%	1,177,925,733	1,145,807,293	-2.7%
May	302,555,324	296,188,065	-2.1%	1,480,481,057	1,441,995,358	-2.6%
June	285,233,554	276,364,020	-3.1%	1,765,714,611	1,718,359,378	-2.7%
July	286,105,651	282,543,729	-1.2%	2,051,820,262	2,000,903,107	-2.5%
August	278,434,221	274,338,978	-1.5%	2,330,254,483	2,275,242,085	-2.4%
September	270,940,912	258,892,142	-4.4%	2,601,195,395	2,534,134,227	-2.6%
October	282,992,600			2,884,187,995		
November	275,252,137			3,159,440,132		
December	291,343,333			3,450,783,465		
Quota Fat						
January	27,391,899	27,384,915	0.0%	27,391,899	27,384,915	0.0%
February	25,622,669	24,752,145	-3.4%	53,014,568	52,137,060	-1.7%
March	27,382,817	27,371,230	0.0%	80,397,385	79,508,290	-1.1%
April	26,521,240	26,449,454	-0.3%	106,918,625	105,957,744	-0.9%
May	27,391,301	27,347,084	-0.2%	134,309,926	133,304,828	-0.7%
June	26,503,681	26,465,945	-0.1%	160,813,607	159,770,773	-0.6%
July	27,368,113	27,361,981	0.0%	188,181,720	187,132,754	-0.6%
August	27,376,965	27,361,837	-0.1%	215,558,685	214,494,591	-0.5%
September	26,504,513	26,468,232	-0.1%	242,063,198	240,962,823	-0.5%
October	27,389,858			269,453,056		
November	26,493,486			295,946,542		
December	27,406,154			323,352,696		
Quota SNF						
January	66,801,611	66,728,572	-0.1%	66,801,611	66,728,572	-0.1%
February	62,508,898	60,289,791	-3.6%	129,310,509	127,018,363	-1.8%
March	66,812,368	66,706,409	-0.2%	196,122,877	193,724,772	-1.2%
April	64,694,794	64,491,260	-0.3%	260,817,671	258,216,032	-1.0%
May	66,834,479	66,695,597	-0.2%	327,652,150	324,911,629	-0.8%
June	64,671,778	64,560,657	-0.2%	392,323,928	389,472,286	-0.7%
July	66,790,571	66,741,277	-0.1%	459,114,499	456,213,563	-0.6%
August	66,776,181	66,737,594	-0.1%	525,890,680	522,951,157	-0.6%
September	64,615,348	64,532,370	-0.1%	590,506,028	587,483,527	-0.5%
October	66,733,749			657,239,777		
November	64,569,973			721,809,750		
December	66,780,410			788,590,160		

Product and Month	By Month			Year-to-Date		
	2016	2017	% Change	2016	2017	% Change
	In Pounds	In Pounds		In Pounds	In Pounds	
Non-Quota Fat						
January	98,612,189	100,215,293	1.6%	98,612,189	100,215,293	1.6%
February	93,805,514	90,332,144	-3.7%	192,417,703	190,547,437	-1.0%
March	101,430,822	100,058,134	-1.4%	293,848,525	290,605,571	-1.1%
April	96,994,412	97,261,635	0.3%	390,842,937	387,867,206	-0.8%
May	98,735,732	97,573,972	-1.2%	489,578,669	485,441,178	-0.8%
June	91,778,657	89,524,885	-2.5%	581,357,326	574,966,063	-1.1%
July	90,789,898	89,560,449	-1.4%	672,147,224	664,526,512	-1.1%
August	87,836,087	87,074,059	-0.9%	759,983,311	751,600,571	-1.1%
September	87,602,299	82,446,008	-5.9%	847,585,610	834,046,579	-1.6%
October	93,435,939			941,021,549		
November	91,745,772			1,032,767,321		
December	99,445,596			1,132,212,917		
Non-Quota SNF						
January	226,907,258	224,679,603	-1.0%	226,907,258	224,679,603	-1.0%
February	218,265,518	205,163,931	-6.0%	445,172,776	429,843,534	-3.4%
March	240,435,503	230,109,842	-4.3%	685,608,279	659,953,376	-3.7%
April	231,499,783	227,637,885	-1.7%	917,108,062	887,591,261	-3.2%
May	235,720,845	229,492,468	-2.6%	1,152,828,907	1,117,083,729	-3.1%
June	220,561,776	211,803,363	-4.0%	1,373,390,683	1,328,887,092	-3.2%
July	219,315,080	215,802,452	-1.6%	1,592,705,763	1,544,689,544	-3.0%
August	211,658,040	207,601,384	-1.9%	1,804,363,803	1,752,290,928	-2.9%
September	206,325,564	194,359,772	-5.8%	2,010,689,367	1,946,650,700	-3.2%
October	216,258,851			2,226,948,218		
November	210,682,164			2,437,630,382		
December	224,562,923			2,662,193,305		

¹ Includes pooled milk only. Excludes exempt, non-pool, Grade B milk, and bulk milk shipped out-of-California (ranch-to-plant). Class usage has been adjusted for plant gain and inventory variance.

Statistical Summary of California Milk Pool Data for Selected Months, On a Daily Basis, with Comparisons for the Most Recent Months ^{1 2} September 2016, July 2017, August 2017, September 2017

Receipts and Usage	2016 September	2017 July	2017 August	2017 September	Annual Change ³
	<i>pounds</i>				<i>percent</i>
Milk Fat					
Receipts: Quota	883,484	882,645	882,640	882,274	-0.1%
Base	2,434	2,323	2,161	2,241	-7.9%
Overbase	2,917,643	2,886,723	2,806,680	2,745,959	-5.9%
Other Source Milk	0	0	0	0	
Total Daily Average	3,803,560	3,771,691	3,691,481	3,630,475	-4.6%
Usage: Class 1	338,900	310,080	325,574	326,769	-3.6%
Class 2	328,083	340,065	351,421	338,649	3.2%
Class 3	184,284	257,680	253,122	196,200	6.5%
Class 4a	1,253,623	1,181,085	1,122,144	1,179,088	-5.9%
Class 4b	1,698,671	1,682,782	1,639,220	1,589,769	-6.4%
Total Daily Average	3,803,560	3,771,691	3,691,481	3,630,475	-4.6%
Solids-not-fat					
Receipts: Quota	2,153,845	2,152,944	2,152,826	2,151,079	-0.1%
Base	4,586	4,391	4,134	4,338	-5.4%
Overbase	6,872,933	6,956,979	6,692,685	6,474,321	-5.8%
Other Source Milk	0	0	0	0	
Total Daily Average	9,031,364	9,114,314	8,849,644	8,629,738	-4.4%
Usage: Class 1	1,478,039	1,221,223	1,371,970	1,359,037	-8.1%
Class 2	375,240	371,836	387,710	376,483	0.3%
Class 3	178,746	238,731	231,044	188,679	5.6%
Class 4a	2,596,593	2,764,207	2,424,503	2,475,626	-4.7%
Class 4b	4,402,745	4,518,317	4,434,418	4,229,913	-3.9%
Total Daily Average	9,031,364	9,114,314	8,849,644	8,629,738	-4.4%
Class 1 (Total Daily Average)	13,257,530	11,094,412	12,385,697	12,247,567	-7.6%
Daily Class 1 Use as a Percent of Daily Quota					
	<i>percent</i>				
Milk Fat	38.4%	35.1%	36.9%	37.0%	-3.4%
Solids-not-fat	68.6%	56.7%	63.7%	63.2%	-7.9%

Announced Pool Prices, September 2017			
Pooling Category	Milk Component Prices		Standardized Milk
	Fat	Solids-not-fat	Prices ⁴
	<i>dollars/pound</i>		<i>dollars/cwt.</i>
Quota ⁵	\$2.754	\$0.840	\$16.95
Base	\$2.754	\$0.645	\$15.25
Overbase	\$2.754	\$0.645	\$15.25

¹ Daily totals may not agree due to rounding.

² Based on handler reports of pool milk receipts and utilization.

³ Percent change from September 2016.

⁴ Hundredweight prices based on 3.5% fat and 8.7% SNF milk.

⁵ Quota prices are subject to regional quota adjuster.

Commercial Milk Production, by County, Average Milk Fat and Solids-Not-Fat Test September 2017

County and Region	Commercial Milk Production	% Change ³	Average Milk Fat Test	Average Solids-Not-Fat Test
	Total		Percent	Percent
	In Pounds			
Del Norte	5,040,294	3.9%	4.45%	9.41%
Fresno	214,437,665	-3.1%	3.71%	8.93%
Glenn	27,492,905	12.1%	3.82%	8.89%
Humboldt	19,261,490	-2.0%	4.16%	8.97%
Kern	282,949,171	-3.9%	3.71%	8.90%
Kings	311,049,970	-6.7%	3.78%	8.96%
Madera	145,476,016	-0.5%	3.83%	8.99%
Marin	10,211,695	-2.5%	3.79%	8.91%
Merced	476,340,821	-1.9%	3.89%	8.99%
Sacramento	25,292,395	-1.1%	3.71%	8.95%
San Joaquin	178,952,454	-4.1%	3.75%	8.94%
Siskiyou	836,200	-3.0%	3.96%	8.84%
Sonoma	38,645,249	-1.1%	3.82%	8.94%
Stanislaus	304,841,661	-3.1%	3.85%	8.95%
Tehama	4,193,039	-16.9%	4.18%	9.07%
Tulare	837,738,041	-2.8%	3.77%	8.98%
Yuba	5,266,668	11.3%	4.18%	8.94%
Other Counties ¹	11,982,390	-24.6%	4.28%	9.23%
Northern California	2,900,008,124	-3.2%	3.80%	8.96%
Imperial	7,411,420	-4.3%	3.81%	8.92%
Riverside	72,822,269	-3.5%	3.69%	9.01%
San Bernardino	73,190,522	-7.1%	3.58%	8.86%
San Diego	3,055,385	-9.7%	3.47%	8.79%
Other Counties ²	9,139,900	2.3%	3.40%	8.88%
Southern California	165,619,496	-5.0%	3.63%	8.93%
State Total	3,065,627,620	-3.3%	3.79%	8.96%

¹ Other Northern Region Counties not shown but included in totals: Butte, Mendocino, Monterey, Placer, San Benito, Solano, Yolo

² Other Southern Region Counties not shown but included in totals: Los Angeles, San Luis Obispo, Santa Barbara

³ Percent change from previous year

Average Milk Fat and Solids-Not-Fat Tests

Market and Manufacturing Bulk Milk Average Milk Fat and Solids-Not-Fat Tests, by Month

January 2016 - September 2017

Market Milk

Month	Average Milk Fat Test			Average Solids-Not-Fat Test		
	2016	2017	% Change	2016	2017	% Change
	In Percent	In Percent		In Percent	In Percent	
January	3.85%	3.95%	2.7%	8.96%	9.02%	0.6%
February	3.80%	3.89%	2.6%	8.92%	8.98%	0.6%
March	3.74%	3.85%	2.8%	8.91%	8.95%	0.5%
April	3.72%	3.80%	2.1%	8.90%	8.95%	0.6%
May	3.72%	3.76%	1.3%	8.90%	8.92%	0.1%
June	3.69%	3.73%	1.2%	8.88%	8.88%	0.0%
July	3.66%	3.68%	0.3%	8.86%	8.87%	0.1%
August	3.68%	3.72%	1.0%	8.89%	8.91%	0.2%
September	3.78%	3.77%	-0.3%	8.96%	8.95%	-0.1%
October	3.84%			8.99%		
November	3.87%			8.99%		
December	3.94%			9.04%		
Year-to-Date Average	3.77%	3.79%	1.5%	8.93%	8.94%	0.3%

Manufacturing Milk

Month	Average Milk Fat Test			Average Solids-Not-Fat Test		
	2016	2017	% Change	2016	2017	% Change
	In Percent	In Percent		In Percent	In Percent	
January	4.55%	4.70%	3.5%	9.24%	9.33%	0.9%
February	4.49%	4.60%	2.5%	9.19%	9.26%	0.7%
March	4.45%	4.58%	2.8%	9.18%	9.24%	0.6%
April	4.44%	4.55%	2.5%	9.18%	9.22%	0.4%
May	4.41%	4.47%	1.3%	9.18%	9.18%	-0.1%
June	4.34%	4.43%	2.0%	9.17%	9.17%	0.0%
July	4.32%	4.38%	1.3%	9.13%	9.16%	0.3%
August	4.37%	4.41%	1.0%	9.17%	9.19%	0.2%
September	4.49%	4.48%	-0.2%	9.25%	9.22%	-0.3%
October	4.58%			9.28%		
November	4.62%			9.29%		
December	4.75%			9.35%		
Year-to-Date Average	4.49%	4.51%	1.8%	9.22%	9.22%	0.3%

Average Producer Prices Paid in California

Average Producer Prices Paid in California for Market and Manufacturing Bulk Milk, by Month

January 2016 - September 2017

Market Milk

Month	Average Producer Prices Paid ¹		
	2016	2017	% Change
	\$/Cwt	\$/Cwt	
January	\$14.81	\$17.39	17.4%
February	\$14.27	\$17.03	19.4%
March	\$13.91	\$15.51	11.5%
April	\$13.57	\$15.24	12.3%
May	\$12.88	\$15.93	23.7%
June	\$13.84	\$16.51	19.3%
July	\$14.86	\$16.39	10.3%
August	\$16.03	\$17.39	8.5%
September	\$15.88	\$16.56	4.3%
October	\$15.36		
November	\$17.00		
December	\$17.50		
Year-to-Date Average	\$14.99	\$16.44	14.1%

Manufacturing Milk

Month	Average Producer Prices Paid ²		
	2016	2017	% Change
	\$/Cwt	\$/Cwt	
January	\$15.75	\$19.45	23.5%
February	\$15.58	\$18.82	20.8%
March	\$15.54	\$16.57	6.6%
April	\$15.03	\$17.02	13.2%
May	\$13.58	\$17.92	32.0%
June	\$15.30	\$18.44	20.5%
July	\$17.05	\$18.27	7.1%
August	\$18.80	\$19.23	2.3%
September	\$17.83	\$17.84	0.1%
October	\$17.01		
November	\$20.46		
December	\$20.08		
Year-to-Date Average	\$16.83	\$18.17	14.0%

¹ Prices are F.O.B. plant, at actual test. Includes in-state pool shipments, and California milk shipped into a Federal Milk Marketing Order.

² Prices are F.O.B. plant, at actual test.