



United States
Department of
Agriculture

National
Agricultural
Statistics
Service



Dairy Products 2008 Summary

May 2009

Da 2-1 (09)

USDA



Contents

	Page
Summary	1
Production of Specified Products by Month, United States, 2007-2008	2
Select Commodities by State, by Month, 2008 and Total 2007-2008	18
Dairy Plants: Number Manufacturing One or More Dairy Products by State and United States, 2004-08	49
Supply and Utilization of Milk: United States, 2007	50
Supply and Utilization of Milk: United States, 2008	51
Procedures and Reliability	52
Information Contacts.....	52

Summary

Total cheese production, excluding cottage cheeses, was 9.93 billion pounds, 1.6 percent above 2007 production. Wisconsin was the leading State with 25.4 percent of the production.

Italian varieties, with 4.16 billion pounds were 1 percent below 2007 production and accounted for 41.9 percent of total cheese in 2008. Mozzarella accounted for 77.9 percent of the Italian production followed by Provolone with 8.0 percent and Ricotta with 6.2 percent. California was the leading State in Italian cheese production with 29.4 percent of the production.

American type cheese production was 4.07 billion pounds, 5.0 percent above 2007 and accounted for 41.0 percent of total cheese in 2008. Wisconsin was the leading State in American type cheese production with 20.2 percent of the production.

Butter production in the United States during 2008 totaled 1.64 billion pounds, 7.3 percent above 2007. California accounted for 33.8 percent of the production, followed by Wisconsin with 22.0 percent.

Dry milk powders: (2008 U.S. production, comparisons with 2007)

Nonfat dry milk, human --- 1.52 billion pounds, up 17.0 percent.

Skim milk powders --- 374 million pounds, up 86.3 percent.

Whey products: (2008 U.S. production, comparisons with 2007)

Dry whey, total --- 1.11 billion pounds, down 2.3 percent.

Lactose, human and animal --- 745 million pounds, down 1.4 percent.

Whey protein concentrate, total --- 424 million pounds, up 7.6 percent.

Frozen products: (2008 U.S. production, comparisons with 2007)

Ice cream, Regular (total) --- 943 million gallons, down 1.4 percent.

Ice cream, Lowfat (total) --- 377 million gallons, down 1.2 percent.

Sherbet (total) --- 60.8 million gallons, down 3.0 percent.

Frozen Yogurt (total) --- 74.1 million gallons, down 1 percent.

**Specified Products: Production by Month,
United States, 2007, Revised**

Products	Plants	Jan	Feb	Mar	Apr
	<i>Number</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Butter	77	150,588	133,961	138,365	133,024
Cheese					
American Types					
Cheddar	186	272,314	249,182	270,974	257,606
Other American ¹	124	67,327	57,038	68,392	68,341
Total American	200	339,641	306,220	339,366	325,947
Swiss	52	26,825	23,236	26,428	26,406
Muenster	35	8,092	7,227	7,873	8,213
Brick	18	785	657	1,007	585
Limburger	1	65	61	55	60
Italian Varieties					
Mozzarella	119	283,729	261,534	289,428	278,629
Other Italian	99	76,626	66,018	79,005	71,489
Total Italian	158	360,355	327,552	368,433	350,118
Cream & Neufchatel	30	52,186	51,829	60,163	55,138
Hispanic	48	15,837	14,553	17,583	15,539
All Other Types	177	24,486	27,613	26,789	27,607
Total Cheese ²	447	828,272	758,948	847,697	809,613
Cottage Cheese, Curd ³	73	38,022	35,605	40,410	38,511
Cottage Cheese, Creamed ⁴	78	29,531	27,772	30,991	29,843
Cottage Cheese, Lowfat ⁵	74	35,030	31,894	37,278	34,034
Canned Milk					
Evaporated and Cond. Whole ⁶	7	39,843	36,169	40,974	43,869
Evaporated Skim	3	942	888	1,880	1,557
Bulk Condensed Milk					
Whole, Sweetened	7	6,997	4,853	5,993	6,489
Whole, Unsweetened	14	8,705	8,299	12,164	9,182
Skim, Sweetened	7	2,012	2,041	2,350	1,902
Skim, Unsweetened	35	122,465	122,944	138,373	155,068
Cond. or Evaporated Buttermilk	9	5,638	4,724	5,334	4,388
Dry Milk					
Dry Whole Milk	11	2,263	2,522	2,378	2,388
Nonfat Dry Milk, Human	50	108,023	96,818	112,867	123,022
Skim Milk Powders ⁷	11	9,210	7,806	8,578	15,568
Dry Skim Milk, Animal	27	301	281	340	435
Dry Buttermilk	22	8,252	7,136	7,572	6,933
Sour Cream	103	94,698	82,225	92,565	89,963
Yogurt Plain & Flavored	108	287,096	279,138	315,879	294,155

See footnote(s) at end of table.

--continued

**Specified Products: Production by Month,
United States, 2007, Revised (continued)**

Products	May	Jun	Jul	Aug	Sep
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Butter	123,981	109,964	116,484	110,909	112,849
Cheese					
American Types					
Cheddar	265,706	251,331	255,338	239,862	230,106
Other American ¹	66,833	64,195	69,375	71,394	69,490
Total American	332,539	315,526	324,713	311,256	299,596
Swiss	28,305	26,887	25,396	25,844	25,551
Muenster	8,411	8,379	9,084	9,692	8,656
Brick	679	411	696	891	435
Limburger	77	67	58	52	65
Italian Varieties					
Mozzarella	283,248	277,550	272,496	268,992	269,187
Other Italian	74,732	67,339	69,539	72,762	68,689
Total Italian	357,980	344,889	342,035	341,754	337,876
Cream & Neufchatel	61,034	62,534	63,331	72,152	71,516
Hispanic	16,341	15,271	16,170	16,187	15,805
All Other Types	26,736	25,691	24,565	25,850	24,141
Total Cheese ²	832,102	799,655	806,048	803,678	783,641
Cottage Cheese, Curd ³	40,429	39,114	37,340	42,015	39,555
Cottage Cheese, Creamed ⁴	31,090	29,888	29,840	31,433	28,000
Cottage Cheese, Lowfat ⁵	37,474	36,754	36,353	39,804	36,006
Canned Milk					
Evaporated and Cond. Whole ⁶	45,715	44,708	41,422	44,876	41,568
Evaporated Skim	1,877	918	1,841	1,198	2,808
Bulk Condensed Milk					
Whole, Sweetened	8,036	7,115	7,400	7,202	6,972
Whole, Unsweetened	10,732	9,642	13,365	7,321	6,888
Skim, Sweetened	2,918	3,397	3,454	2,800	2,189
Skim, Unsweetened	163,289	146,784	151,406	140,736	126,815
Cond. or Evaporated Buttermilk	3,899	3,653	4,874	5,299	4,450
Dry Milk					
Dry Whole Milk	3,386	3,120	3,682	1,850	2,223
Nonfat Dry Milk, Human	115,381	118,173	122,193	102,993	89,844
Skim Milk Powders ⁷	12,987	16,419	19,212	17,922	14,884
Dry Skim Milk, Animal	435	482	706	325	381
Dry Buttermilk	6,806	6,283	6,654	5,803	5,153
Sour Cream	97,213	90,419	90,307	96,026	86,273
Yogurt, Plain & Flavored	300,451	284,878	278,487	299,642	309,356

See footnote(s) at end of table.

--continued

**Specified Products: Production by Month,
United States, 2007, Revised (continued)**

Products	Oct	Nov	Dec	Total	Change From 2006
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Percent</i>
Butter	130,343	130,774	141,475	1,532,717	5.8
Cheese					
American Types					
Cheddar	245,252	253,170	265,827	3,056,668	-2.2
Other American ¹	76,069	71,489	70,603	820,546	4.0
Total American	321,321	324,659	336,430	3,877,214	-0.9
Swiss	26,209	25,728	26,874	313,689	-0.2
Muenster	10,085	8,846	9,047	103,605	8.4
Brick	575	405	308	7,434	-13.8
Limburger	79	46	59	744	-10.7
Italian Varieties					
Mozzarella	278,525	275,621	290,601	3,329,540	5.9
Other Italian	74,693	75,364	73,004	869,260	4.9
Total Italian	353,218	350,985	363,605	4,198,800	5.7
Cream & Neufchatel	77,664	68,417	76,806	772,770	2.2
Hispanic	17,313	15,652	14,329	190,580	4.8
All Other Types	25,736	26,783	25,952	311,949	10.8
Total Cheese ²	832,200	821,521	853,410	9,776,785	2.6
Cottage Cheese, Curd ³	39,130	34,977	33,351	458,459	-0.1
Cottage Cheese, Creamed ⁴	28,643	26,353	25,199	348,583	-5.5
Cottage Cheese, Lowfat ⁵	36,942	33,101	30,777	425,447	4.0
Canned Milk					
Evaporated and Cond. Whole ⁶	39,519	39,975	38,466	497,104	2.4
Evaporated Skim	2,247	1,211	1,175	18,542	-13.2
Bulk Condensed Milk					
Whole, Sweetened	7,729	6,493	3,649	78,928	16.0
Whole, Unsweetened	8,145	5,232	6,359	106,034	-9.2
Skim, Sweetened	2,472	1,706	1,861	29,102	24.3
Skim, Unsweetened	130,600	123,335	117,079	1,638,894	34.5
Cond. or Evaporated Buttermilk	4,495	4,511	4,489	55,754	-40.5
Dry Milk					
Dry Whole Milk	1,637	2,258	4,039	31,746	4.0
Nonfat Dry Milk, Human	100,242	99,994	108,930	1,298,480	4.4
Skim Milk Powders ⁷	21,438	19,697	36,928	200,649	-25.8
Dry Skim Milk, Animal	420	360	397	4,863	-18.0
Dry Buttermilk	6,713	7,208	6,873	81,386	21.6
Sour Cream	102,293	112,672	100,814	1,135,468	1.3
Yogurt, Plain & Flavored	300,907	250,169	276,097	3,476,255	5.3

¹ Includes Colby, Monterey, and Jack.

² Excluding cottage cheese.

³ Mostly used for processing into creamed or lowfat cottage cheese.

⁴ Fat content 4.0 percent or more.

⁵ Fat content less than 4.0 percent, mostly 0.5 to 2.0 fat.

⁶ Combined to avoid disclosing individual plant operations.

⁷ Includes protein standardized and blends.

**Specified Products: Production by Month,
United States, 2008**

Products	Plants	Jan	Feb	Mar	Apr
	<i>Number</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Butter	83	169,218	146,737	149,851	149,984
Cheese					
American Types					
Cheddar	181	264,585	253,176	268,179	270,445
Other American ¹	129	72,115	68,303	72,651	69,670
Total American	197	336,700	321,479	340,830	340,115
Swiss	52	26,445	24,422	24,902	24,667
Muenster	40	8,129	7,664	8,883	8,638
Brick	17	344	265	622	293
Limburger	1	36	39	70	66
Italian Varieties					
Mozzarella	114	282,325	267,174	288,152	275,693
Other Italian	102	72,784	72,201	74,993	73,356
Total Italian	157	355,109	339,375	363,145	349,049
Cream & Neufchatel	29	48,908	58,588	61,291	56,007
Hispanic	50	16,491	15,290	15,768	16,624
All Other Types	188	29,019	25,286	28,319	24,942
Total Cheese ²	448	821,181	792,408	843,830	820,401
Cottage Cheese, Curd ³	68	36,470	33,832	36,218	35,840
Cottage Cheese, Creamed ⁴	73	26,831	25,187	27,822	26,229
Cottage Cheese, Lowfat ⁵	70	33,057	31,451	32,973	33,773
Canned Milk					
Evaporated and Cond. Whole ⁶	6	43,634	35,477	39,379	46,256
Evaporated Skim	3	1,697	1,036	2,445	1,058
Bulk Condensed Milk					
Whole, Sweetened	7	6,332	7,748	7,288	7,162
Whole, Unsweetened	13	9,444	10,989	15,150	15,370
Skim, Sweetened	7	2,297	2,210	2,136	2,025
Skim, Unsweetened	39	127,804	122,635	128,221	135,546
Cond. or Evaporated Buttermilk	10	4,252	4,762	4,482	5,477
Dry Milk					
Dry Whole Milk	14	2,933	2,498	5,290	4,260
Nonfat Dry Milk, Human	51	112,970	121,107	136,993	134,861
Skim Milk Powders ⁷	12	45,614	33,804	34,428	36,137
Dry Skim Milk, Animal	30	601	734	756	791
Dry Buttermilk	22	7,035	5,584	5,795	6,453
Sour Cream	107	92,190	81,494	93,193	84,041
Yogurt, Plain & Flavored	110	301,753	303,873	330,037	301,550

See footnote(s) at end of table.

--continued

**Specified Products: Production by Month,
United States, 2008 (continued)**

Products	May	Jun	Jul	Aug	Sep
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Butter	139,858	116,713	114,185	115,939	121,035
Cheese					
American Types					
Cheddar	274,765	260,962	265,249	257,249	238,336
Other American ¹	77,822	75,783	76,665	82,592	82,457
Total American	352,587	336,745	341,914	339,841	320,793
Swiss	27,067	25,968	26,093	25,936	24,158
Muenster	9,501	11,649	11,307	11,678	11,180
Brick	329	428	772	626	754
Limburger	54	30	63	63	36
Italian Varieties					
Mozzarella	273,126	262,443	261,510	260,268	260,972
Other Italian	75,907	74,203	75,744	76,301	78,501
Total Italian	349,033	336,646	337,254	336,569	339,473
Cream & Neufchatel	56,352	64,268	62,970	68,834	70,302
Hispanic	15,358	15,394	16,063	16,645	16,837
All Other Types	28,270	25,097	25,746	28,126	26,047
Total Cheese ²	838,551	816,225	822,182	828,318	809,580
Cottage Cheese, Curd ³	38,421	35,195	36,575	37,025	36,852
Cottage Cheese, Creamed ⁴	28,849	27,000	28,930	29,119	28,487
Cottage Cheese, Lowfat ⁵	35,483	32,074	33,416	33,587	34,019
Canned Milk					
Evaporated and Cond. Whole ⁶	55,267	54,228	52,005	49,839	53,256
Evaporated Skim	1,039	935	1,169	2,530	1,657
Bulk Condensed Milk					
Whole, Sweetened	7,382	6,232	8,376	6,701	7,028
Whole, Unsweetened	15,635	14,360	10,442	10,497	8,989
Skim, Sweetened	2,473	2,469	2,391	2,738	2,495
Skim, Unsweetened	137,934	137,171	142,646	133,797	115,681
Cond. or Evaporated Buttermilk	6,678	7,018	6,603	5,483	5,830
Dry Milk					
Dry Whole Milk	4,947	4,954	5,050	3,675	4,535
Nonfat Dry Milk, Human	131,607	135,979	134,875	115,205	85,541
Skim Milk Powders ⁷	45,511	33,873	27,120	26,649	38,868
Dry Skim Milk, Animal	607	646	727	1,000	737
Dry Buttermilk	6,794	5,248	5,429	5,627	5,404
Sour Cream	97,322	90,846	91,042	94,794	88,541
Yogurt, Plain & Flavored	309,007	297,939	287,147	304,917	331,046

See footnote(s) at end of table.

--continued

**Specified Products: Production by Month,
United States, 2008 (continued)**

Products	Oct	Nov	Dec	Total	Change From 2007
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Percent</i>
Butter	130,633	133,586	156,339	1,644,078	7.3
Cheese					
American Types					
Cheddar	255,411	257,466	283,307	3,149,130	3.0
Other American ¹	87,781	80,754	75,571	922,164	12.4
Total American	343,192	338,220	358,878	4,071,294	5.0
Swiss	26,295	25,153	26,695	307,801	-1.9
Muenster	9,901	10,602	9,217	118,349	14.2
Brick	813	778	691	6,715	-9.7
Limburger	73	52	62	644	-13.4
Italian Varieties					
Mozzarella	266,114	261,641	279,973	3,239,391	-2.7
Other Italian	81,937	78,742	83,968	918,637	5.7
Total Italian	348,051	340,383	363,941	4,158,028	-1.0
Cream & Neufchatel	80,015	74,623	61,534	763,692	-1.2
Hispanic	17,044	14,910	16,812	193,236	1.4
All Other Types	24,819	23,870	25,230	314,771	0.9
Total Cheese ²	850,203	828,591	863,060	9,934,530	1.6
Cottage Cheese, Curd ³	36,294	31,677	32,651	427,050	-6.9
Cottage Cheese, Creamed ⁴	27,480	24,163	25,724	325,821	-6.5
Cottage Cheese, Lowfat ⁵	32,767	27,098	29,935	389,633	-8.4
Canned Milk					
Evaporated and Cond. Whole ⁶	58,923	49,206	50,275	587,745	18.2
Evaporated Skim	1,909	1,941	897	18,313	-1.2
Bulk Condensed Milk					
Whole, Sweetened	8,286	6,179	4,386	83,100	5.3
Whole, Unsweetened	9,037	8,164	6,747	134,824	27.2
Skim, Sweetened	2,714	3,330	1,828	29,106	
Skim, Unsweetened	120,269	102,179	105,363	1,509,246	-7.9
Cond. or Evaporated Buttermilk	4,487	5,163	3,880	64,115	15.0
Dry Milk					
Dry Whole Milk	4,941	3,739	3,315	50,137	57.9
Nonfat Dry Milk, Human	121,071	133,702	155,262	1,519,173	17.0
Skim Milk Powders ⁷	17,556	16,477	17,793	373,830	86.3
Dry Skim Milk, Animal	541	515	628	8,283	70.3
Dry Buttermilk	6,323	6,528	6,274	72,494	-10.9
Sour Cream	102,046	105,245	106,325	1,127,079	-0.7
Yogurt, Plain & Flavored	301,458	243,349	287,183	3,599,259	3.5

¹ Includes Colby, Monterey, and Jack.

² Excluding cottage cheese.

³ Mostly used for processing into creamed or lowfat cottage cheese.

⁴ Fat content 4.0 percent or more.

⁵ Fat content less than 4.0 percent, mostly 0.5 to 2.0 fat.

⁶ Combined to avoid disclosing individual plant operations.

⁷ Includes protein standardized and blends.

**Frozen Products: Production by Month,
United States, 2007, Revised**

Products	Plants	Jan	Feb	Mar	Apr	May	Jun
	<i>Number</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
Ice Cream							
Regular, Total		74,214	71,849	84,866	88,123	93,470	94,795
Hard	357	69,463	67,259	78,959	82,236	87,093	88,012
Lowfat, Total ¹		27,191	26,345	33,648	35,232	39,955	40,659
Soft		16,007	15,514	21,626	22,457	26,320	26,647
Hard	154	11,184	10,831	12,022	12,775	13,635	14,012
Nonfat, Total		1,343	1,097	1,307	1,390	1,332	1,343
Hard	61	1,266	1,028	1,230	1,305	1,250	1,260
Sherbet, Total		4,230	4,709	6,101	6,540	6,522	6,684
Hard	176	3,944	4,396	5,648	6,134	6,104	6,206
Yogurt, Total		5,714	5,269	7,611	7,490	6,992	7,668
Regular & Lowfat, Hard	105	1,521	1,491	1,952	1,845	1,730	2,209
Nonfat, Hard	49	487	584	691	854	772	678
Other Frozen							
Dairy Products ²	35	923	921	1,061	1,270	1,075	1,228
Water and Juice Ices ²	115	5,308	4,772	6,406	6,738	7,436	7,121
Mix for Products							
Ice Cream, Regular	265	39,142	36,862	43,865	45,380	47,874	49,631
Ice Cream, Lowfat ³	204	15,153	14,641	19,954	20,602	23,726	24,021
Ice Cream, Nonfat	57	678	568	663	726	708	698
Sherbet	141	2,692	3,000	3,858	3,962	4,010	4,168
Yogurt		2,988	2,774	4,105	4,056	4,204	4,243
Products	Jul	Aug	Sep	Oct	Nov	Dec	Total
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
Ice Cream							
Regular, Total	92,103	86,837	75,977	75,981	60,629	57,277	956,121
Hard	85,400	80,328	71,003	70,840	56,506	53,870	890,969
Lowfat, Total ¹	38,185	35,906	29,274	29,199	23,729	22,623	381,946
Soft	25,338	24,011	17,837	17,992	15,108	14,153	243,010
Hard	12,847	11,895	11,437	11,207	8,621	8,470	138,936
Nonfat, Total	1,365	1,344	1,124	946	874	913	14,378
Hard	1,269	1,260	1,051	881	816	853	13,469
Sherbet, Total	5,798	5,479	4,735	4,447	3,769	3,660	62,674
Hard	5,374	5,064	4,436	4,141	3,530	3,452	58,429
Yogurt, Total	6,880	6,685	5,941	5,237	4,777	4,458	74,722
Regular & Lowfat, Hard	1,910	2,029	1,858	1,571	1,570	1,245	20,931
Nonfat, Hard	760	630	650	535	560	488	7,689
Other Frozen							
Dairy Products ²	1,000	1,199	817	958	846	977	12,275
Water and Juice Ices ²	6,675	5,309	4,355	5,318	3,081	2,350	64,869
Mix for Products							
Ice Cream, Regular	48,648	45,638	38,321	38,105	30,309	28,504	492,279
Ice Cream, Lowfat ³	23,117	21,722	16,721	16,661	13,500	12,335	222,153
Ice Cream, Nonfat	690	708	589	502	456	459	7,445
Sherbet	3,579	3,376	2,846	2,765	2,310	2,261	38,827
Yogurt	4,141	3,812	3,179	2,906	2,560	2,201	41,169

¹ Includes freezer-made milkshake.

² Plant count does not include counter-freezers.

³ Includes milkshake mix.

**Frozen Products: Production by Month,
United States, 2008**

Products	Plants	Jan	Feb	Mar	Apr	May	Jun
	<i>Number</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
Ice Cream							
Regular, Total		67,238	71,184	80,941	83,014	86,913	98,045
Hard	353	62,898	66,569	75,908	77,122	81,171	91,952
Lowfat, Total ¹		25,673	27,723	32,192	36,386	37,585	41,838
Soft		14,819	16,832	20,276	22,831	24,639	26,655
Hard	152	10,854	10,891	11,916	13,555	12,946	15,183
Nonfat, Total		1,074	1,350	1,354	1,298	1,329	1,369
Hard	57	877	1,185	1,158	1,089	1,123	1,151
Sherbet, Total		4,298	4,443	5,876	6,085	5,993	6,152
Hard	177	3,935	4,060	5,358	5,536	5,448	5,546
Yogurt, Total		5,419	5,716	7,237	7,400	7,576	7,493
Regular & Lowfat, Hard	103	1,422	1,741	1,765	1,951	2,280	2,061
Nonfat, Hard	55	466	717	702	723	836	829
Other Frozen							
Dairy Products ²	41	1,082	878	1,539	1,060	1,097	1,592
Water and Juice Ices ²	108	3,970	4,600	5,802	6,393	6,267	6,592
Mix for Products							
Ice Cream, Regular	257	34,474	35,931	40,989	43,094	45,200	49,335
Ice Cream, Lowfat ³	203	14,631	15,794	18,688	20,963	22,185	24,168
Ice Cream, Nonfat	55	518	658	685	646	630	716
Sherbet	138	2,622	2,725	3,427	3,504	3,412	3,562
Yogurt		2,671	3,056	3,481	3,860	4,165	4,487
Products	Jul	Aug	Sep	Oct	Nov	Dec	Total
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
Ice Cream							
Regular, Total	91,122	84,862	80,961	75,446	65,302	57,486	942,514
Hard	84,717	78,790	75,864	70,723	61,466	53,734	880,914
Lowfat, Total ¹	38,853	36,122	29,976	27,291	21,789	21,794	377,222
Soft	25,990	23,942	18,966	17,569	13,485	13,064	239,068
Hard	12,863	12,180	11,010	9,722	8,304	8,730	138,154
Nonfat, Total	1,214	1,476	1,334	1,238	1,266	1,044	15,346
Hard	997	1,267	1,156	1,091	1,131	907	13,132
Sherbet, Total	5,762	5,052	5,085	4,565	3,727	3,732	60,770
Hard	5,189	4,523	4,646	4,176	3,424	3,442	55,283
Yogurt, Total	6,977	6,359	5,782	5,359	4,431	4,393	74,142
Regular & Lowfat, Hard	2,007	1,893	1,762	1,679	1,387	1,392	21,340
Nonfat, Hard	744	628	682	654	461	395	7,837
Other Frozen							
Dairy Products ²	1,444	1,260	1,500	867	1,187	886	14,392
Water and Juice Ices ²	6,530	5,702	4,039	3,649	2,970	2,670	59,184
Mix for Products							
Ice Cream, Regular	47,652	43,215	40,159	37,791	37,970	29,298	485,108
Ice Cream, Lowfat ³	22,856	21,155	17,462	15,748	12,509	12,503	218,662
Ice Cream, Nonfat	638	744	651	653	731	594	7,864
Sherbet	3,432	3,013	3,035	2,711	2,266	2,253	35,962
Yogurt	4,361	4,119	3,605	3,136	2,529	2,578	42,048

¹ Includes freezer-made milkshake.

² Plant count does not include counter-freezers.

³ Includes milkshake mix.

**Whey and Modified Whey Products: Production by Month,
United States, 2007, Revised**

Products	Plants	Jan	Feb	Mar	Apr	May	Jun
	<i>Number</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Condensed Whey, Solids Content ¹							
Sweet Type, Human	11	8,935	7,917	8,646	9,553	10,011	8,708
Dry Whey Products							
Dry Whey, Total		96,757	89,662	98,340	96,812	99,346	94,656
Human	36	92,475	83,996	93,266	91,802	93,417	89,167
Animal	31	4,282	5,666	5,074	5,010	5,929	5,489
Reduced Lactose & Mineral							
Human Food	5	4,317	2,853	4,254	4,154	4,505	4,258
Animal Feed	6	4,281	4,132	4,484	4,411	4,370	4,043
Lactose, Human and Animal Whey	29	65,635	59,625	65,209	63,405	67,924	62,953
Protein Concentrate							
Human ²	39	29,420	27,053	31,393	29,596	30,102	29,895
Animal ²	18	3,860	3,113	3,682	3,508	3,358	3,151
Total ²		33,280	30,166	35,075	33,104	33,460	33,046
25.0-49.9 Pct ³	26	22,676	19,796	22,772	21,593	22,410	21,571
50.0-89.9 Pct ³	21	10,604	10,370	12,303	11,511	11,050	11,475
Protein Isolates ⁴	11	3,670	2,909	3,282	3,284	3,294	3,372

Products	Jul	Aug	Sep	Oct	Nov	Dec	Total
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Condensed Whey, Solids Content ¹							
Sweet Type, Human	9,120	9,296	9,272	9,853	9,792	10,224	111,327
Dry Whey Products							
Dry Whey, Total	95,549	94,454	88,164	88,895	93,605	97,621	1,133,861
Human	90,780	89,273	82,855	84,711	88,282	92,529	1,072,553
Animal	4,769	5,181	5,309	4,184	5,323	5,092	61,308
Reduced Lactose & Mineral							
Human Food	3,571	3,139	3,476	3,749	3,484	3,303	45,063
Animal Feed	4,014	4,417	4,239	4,611	4,636	5,236	52,874
Lactose, Human and Animal Whey	65,516	63,946	61,018	61,598	59,059	59,637	755,525
Protein Concentrate							
Human ²	30,189	27,786	27,997	30,378	30,566	33,001	357,376
Animal ²	3,063	3,184	3,376	1,905	1,686	2,326	36,212
Total ²	33,252	30,970	31,373	32,283	32,252	35,327	393,588
25.0-49.9 Pct ³	22,010	20,374	20,920	21,377	20,506	22,049	258,054
50.0-89.9 Pct ³	11,242	10,596	10,453	10,906	11,746	13,278	135,534
Protein Isolates ⁴	2,687	3,296	3,186	3,326	3,339	3,695	39,340

¹ Final marketable product only. Does not include quantity used or shipped to another plant for further processing into dry whey or modified dry whey products.

² Whey Protein Concentrate, 25.0 to 89.9 percent.

³ Whey Protein Concentrate, Human and Animal.

⁴ Whey Protein Isolate, 90.0 percent or higher.

**Whey and Modified Whey Products: Production by Month,
United States, 2008**

Products	Plants	Jan	Feb	Mar	Apr	May	Jun
	<i>Number</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Condensed Whey, Solids Content ¹							
Sweet Type, Human	12	9,572	9,276	9,232	8,777	8,866	7,948
Dry Whey Products							
Dry Whey, Total		93,939	89,200	99,767	98,668	99,025	95,045
Human	34	87,694	85,044	94,136	93,380	93,360	89,404
Animal	30	6,245	4,156	5,631	5,288	5,665	5,641
Reduced Lactose & Mineral							
Human Food	4	3,292	3,154	3,804	3,225	3,221	3,651
Animal Feed	5	4,594	4,097	4,569	4,308	4,384	4,214
Lactose, Human and Animal Whey	30	62,275	60,504	64,289	63,817	65,588	63,383
Protein Concentrate							
Human ²	39	31,793	30,697	32,971	32,916	34,756	32,406
Animal ²	17	3,448	2,901	3,581	3,370	2,290	2,165
Total ²		35,241	33,598	36,552	36,286	37,046	34,571
25.0-49.9 Pct ³	28	23,198	22,206	24,397	24,837	25,482	23,416
50.0-89.9 Pct ³	23	12,043	11,392	12,155	11,449	11,564	11,155
Protein Isolates ⁴	12	2,949	2,376	3,145	3,176	3,364	3,541
Products	Jul	Aug	Sep	Oct	Nov	Dec	Total
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Condensed Whey, Solids Content ¹							
Sweet Type, Human	9,111	8,534	8,637	8,602	7,338	8,043	103,936
Dry Whey Products							
Dry Whey, Total	91,512	89,253	85,891	87,708	86,416	91,115	1,107,539
Human	87,780	84,926	81,600	83,714	82,659	86,184	1,049,881
Animal	3,732	4,327	4,291	3,994	3,757	4,931	57,658
Reduced Lactose & Mineral							
Human Food	3,349	2,425	2,699	2,962	2,112	3,068	36,962
Animal Feed	3,970	4,281	4,256	4,455	4,238	4,422	51,788
Lactose, Human and Animal Whey	65,229	63,488	58,834	60,005	57,454	60,429	745,295
Protein Concentrate							
Human ²	33,658	31,404	29,460	32,514	30,679	32,105	385,359
Animal ²	3,129	3,418	3,621	3,316	3,126	3,923	38,288
Total ²	36,787	34,822	33,081	35,830	33,805	36,028	423,647
25.0-49.9 Pct ³	26,023	24,551	22,735	23,847	22,366	23,156	286,214
50.0-89.9 Pct ³	10,764	10,271	10,346	11,983	11,439	12,872	137,433
Protein Isolates ⁴	3,289	4,242	4,306	4,490	4,280	4,046	43,204

¹ Final marketable product only. Does not include quantity used or shipped to another plant for further processing into dry whey or modified dry whey products.

² Whey Protein Concentrate, 25.0 to 89.9 percent.

³ Whey Protein Concentrate, Human and Animal.

⁴ Whey Protein Isolate, 90.0 percent or higher.

**Manufacturers' Whey Stocks and Selling Prices: Production by Month,
United States, 2007, Revised**

Products	Jan	Feb	Mar	Apr	May	Jun
	Manufacturers' Stocks End-of-Month ¹					
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Dry Whey Products						
Dry Whey, Human	37,364	36,175	38,836	43,578	41,464	45,516
Dry Whey, Animal	2,178	3,085	3,002	3,583	4,650	5,554
Dry Whey, Total	39,542	39,260	41,838	47,161	46,114	51,070
Reduced Lactose and Minerals						
Human and Animal ²	6,529	4,891	5,091	6,003	7,450	8,584
Lactose, Human and Animal	42,622	40,451	42,333	40,164	42,778	45,108
Whey						
Protein Concentrate						
Human ³	25,425	22,436	23,379	23,684	23,591	24,917
Animal ³	1,940	1,980	1,785	1,668	2,058	2,264
Total ³	27,365	24,416	25,164	25,352	25,649	27,181
25.0-49.9 Percent ⁴	17,167	15,004	15,218	15,815	15,485	18,223
50.0-89.9 Percent ⁴	10,198	9,412	9,946	9,537	10,164	8,958
	Manufacturers' Selling Prices ⁵					
	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>
Dry Whey, Animal	42.3	58.2	64.4	68.3	65.5	61.9
Products	Jul	Aug	Sep	Oct	Nov	Dec
	Manufacturers' Stocks End-of-Month ¹					
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Dry Whey Products						
Dry Whey, Human	53,462	65,824	63,392	57,275	53,528	62,554
Dry Whey, Animal	6,358	7,360	8,152	6,100	5,743	5,230
Dry Whey, Total	59,820	73,184	71,544	63,375	59,271	67,784
Reduced Lactose and Minerals						
Human and Animal ²	9,839	10,520	12,202	12,521	13,006	14,746
Lactose, Human and Animal	51,359	54,685	64,520	65,347	67,050	69,494
Whey						
Protein Concentrate						
Human ³	25,284	24,799	24,121	26,939	26,118	28,757
Animal ³	2,596	2,251	2,680	899	714	626
Total ³	27,880	27,050	26,801	27,838	26,832	29,383
25.0-49.9 Percent ⁴	18,629	18,310	18,640	18,439	17,476	19,892
50.0-89.9 Percent ⁴	9,251	8,740	8,161	9,399	9,356	9,491
	Manufacturers' Selling Prices ⁵					
	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>
Dry Whey, Animal	60.7	46.6	35.0	31.9	36.8	37.1

¹ Stocks held by manufacturers at all points and in transit.

² Reduced lactose and minerals stocks combined to avoid disclosure of individual operations.

³ Whey Protein Concentrate, 25.0-89.9 percent.

⁴ Whey Protein Concentrate, Human and Animal.

⁵ Prices for bulk goods, f.o.b. plant. Average monthly prices reported by firms.

**Manufacturers' Whey Stocks and Selling Prices: Production by Month,
United States, 2008**

Products	Jan	Feb	Mar	Apr	May	Jun
	Manufacturers' Stocks End-of-Month ¹					
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Dry Whey Products						
Dry Whey, Human	64,950	59,552	54,993	53,395	53,609	57,235
Dry Whey, Animal	5,558	3,217	4,465	3,702	5,085	5,868
Dry Whey, Total	70,508	62,769	59,458	57,097	58,694	63,103
Reduced Lactose and Minerals Human and Animal ²	14,012	14,347	16,660	15,796	16,154	17,053
Lactose, Human and Animal	85,977	87,823	85,483	81,470	83,440	88,011
Whey						
Protein Concentrate						
Human ³	33,785	34,970	41,457	41,473	44,361	46,237
Animal ³	661	719	667	560	744	904
Total ³	34,446	35,689	42,124	42,033	45,105	47,141
25.0-49.9 Percent ⁴	23,432	24,257	28,136	27,715	29,932	32,425
50.0-89.9 Percent ⁴	11,014	11,432	13,988	14,318	15,173	14,716
Manufacturers' Selling Prices ⁵						
	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>
Dry Whey, Animal	26.1	21.3	15.9	18.4	17.8	20.4
Products	Jul	Aug	Sep	Oct	Nov	Dec
	Manufacturers' Stocks End-of-Month ¹					
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Dry Whey Products						
Dry Whey, Human	54,572	56,544	61,207	58,060	60,681	62,463
Dry Whey, Animal	5,954	6,598	6,933	4,887	4,708	3,189
Dry Whey, Total	60,526	63,142	68,140	62,947	65,389	65,652
Reduced Lactose and Minerals Human and Animal ²	16,548	18,266	18,383	18,697	17,712	17,209
Lactose, Human and Animal	90,408	93,095	96,402	95,607	95,141	97,125
Whey						
Protein Concentrate						
Human ³	44,287	37,657	35,070	31,366	31,848	35,554
Animal ³	954	872	1,090	1,026	977	1,094
Total ³	45,241	38,529	36,160	32,392	32,825	36,648
25.0-49.9 Percent ⁴	30,855	25,889	23,641	19,246	20,761	23,815
50.0-89.9 Percent ⁴	14,386	12,640	12,519	13,146	12,064	12,833
Manufacturers' Selling Prices ⁵						
	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>
Dry Whey, Animal	18.8	17.0	16.9	15.7	15.4	16.0

¹ Stocks held by manufacturers at all points and in transit.

² Reduced lactose and minerals stocks combined to avoid disclosure of individual operations.

³ Whey Protein Concentrate, 25.0-89.9 percent.

⁴ Whey Protein Concentrate, Human and Animal.

⁵ Prices for bulk goods, f.o.b. plant. Average monthly prices reported by firms.

**Canned Milk and Dry Milk Products: Manufacturers' Shipments, Stocks,
and Selling Prices, by Month, United States, 2007, Revised**

Products	Jan	Feb	Mar	Apr	May	Jun
	Manufacturers' Shipments¹					
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Dry Whole Milk	2,660	2,221	1,791	2,521	3,223	3,039
Nonfat Dry Milk, Human	109,251	96,872	106,446	107,272	117,331	107,255
Dry Skim Milk, Animal	722	315	391	398	392	432
Dry Buttermilk, Human	7,037	6,756	6,849	5,775	6,623	5,161
Manufacturers' Stocks End-of-Month²						
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Canned Evaporated and Condensed Whole Milk	47,708	49,807	52,245	59,547	53,340	64,716
Dry Whole Milk	1,281	1,198	1,737	1,549	1,619	1,516
Nonfat Dry Milk, Human	77,963	72,730	75,415	94,091	93,889	105,734
Dry Skim Milk, Animal	699	1,008	1,156	836	1,028	1,118
Dry Buttermilk, Total	5,343	5,532	5,785	6,861	6,679	7,527
Manufacturers' Selling Prices³						
	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>
Dry Whole Milk	136.00	138.30	143.80	148.40	185.70	191.10
Dry Skim Milk, Animal	45.60	66.90	70.90	79.70	72.60	82.90
Dry Buttermilk, Human	105.10	123.90	148.00	164.50	181.20	198.50
Products	Jul	Aug	Sep	Oct	Nov	Dec
	Manufacturers' Shipments¹					
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Dry Whole Milk	2,297	1,872	2,574	2,095	2,397	2,016
Nonfat Dry Milk, Human	99,557	81,026	97,920	98,928	78,539	70,473
Dry Skim Milk, Animal	563	611	439	449	538	355
Dry Buttermilk, Human	4,100	3,987	3,512	5,104	4,811	4,408
Manufacturers' Stocks End-of-Month²						
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Canned Evaporated and Condensed Whole Milk	69,488	76,804	71,241	54,482	37,791	37,441
Dry Whole Milk	2,828	2,696	2,187	1,534	1,466	3,604
Nonfat Dry Milk, Human	128,313	145,227	121,577	127,299	139,220	165,774
Dry Skim Milk, Animal	1,477	1,550	1,432	1,492	1,009	1,109
Dry Buttermilk, Total	8,150	10,171	11,095	12,296	14,042	16,586
Manufacturers' Selling Prices³						
	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>
Dry Whole Milk	210.40	214.00	214.10	212.00	208.90	199.90
Dry Skim Milk, Animal	72.80	85.40	64.40	80.90	65.60	69.20
Dry Buttermilk, Human	211.20	205.90	201.60	199.90	188.00	170.50

¹ For dry products, shipments of bulk goods only.

² Stocks held by manufacturers at all points and in transit.

³ Prices for bulk goods, f.o.b. plant. Average monthly prices reported by firms, weighted by shipments of each firm.

**Canned Milk and Dry Milk Products: Manufacturers' Shipments, Stocks,
and Selling Prices, by Month, United States, 2008**

Products	Jan	Feb	Mar	Apr	May	Jun
	Manufacturers' Shipments ¹					
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Dry Whole Milk	3,142	2,031	3,543	5,087	4,974	2,814
Nonfat Dry Milk, Human	123,737	127,016	132,243	154,208	140,338	135,749
Dry Skim Milk, Animal	442	736	488	640	555	730
Dry Buttermilk, Human	7,957	6,149	9,048	8,738	6,177	5,532
Manufacturers' Stocks End-of-Month ²						
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Canned Evaporated and Condensed Whole Milk	37,314	37,218	44,046	55,871	63,541	79,756
Dry Whole Milk	3,553	3,565	4,906	3,925	3,762	6,735
Nonfat Dry Milk, Human	168,161	155,298	162,098	143,471	131,625	137,848
Dry Skim Milk, Animal	1,399	1,490	1,836	2,063	2,256	2,086
Dry Buttermilk, Total	15,455	14,575	10,562	9,235	9,746	9,634
Manufacturers' Selling Prices ³						
	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>
Dry Whole Milk	191.50	172.70	175.50	155.00	159.10	162.00
Dry Skim Milk, Animal	59.90	55.10	54.30	69.80	61.40	71.60
Dry Buttermilk, Human	149.20	128.70	116.20	117.50	121.20	130.00
Products	Jul	Aug	Sep	Oct	Nov	Dec
	Manufacturers' Shipments ¹					
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Dry Whole Milk	4,526	4,033	5,200	5,130	3,918	2,806
Nonfat Dry Milk, Human	112,150	98,526	100,733	113,190	133,151	143,547
Dry Skim Milk, Animal	840	791	182	1,041	721	1,114
Dry Buttermilk, Human	5,971	3,057	5,449	6,955	5,841	6,926
Manufacturers' Stocks End-of-Month ²						
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Canned Evaporated and Condensed Whole Milk	87,026	92,934	91,362	62,181	42,933	41,974
Dry Whole Milk	6,636	5,693	5,054	4,567	4,361	4,955
Nonfat Dry Milk, Human	154,642	171,630	161,453	168,868	186,842	198,130
Dry Skim Milk, Animal	2,063	2,364	2,564	2,002	1,788	1,656
Dry Buttermilk, Total	8,975	10,779	10,707	9,964	10,630	9,963
Manufacturers' Selling Prices ³						
	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>	<i>Cents per Pound</i>
Dry Whole Milk	165.00	153.50	165.70	158.80	140.10	133.80
Dry Skim Milk, Animal	80.60	48.40	48.50	38.70	37.60	34.20
Dry Buttermilk, Human	131.20	127.10	116.00	100.70	86.60	74.60

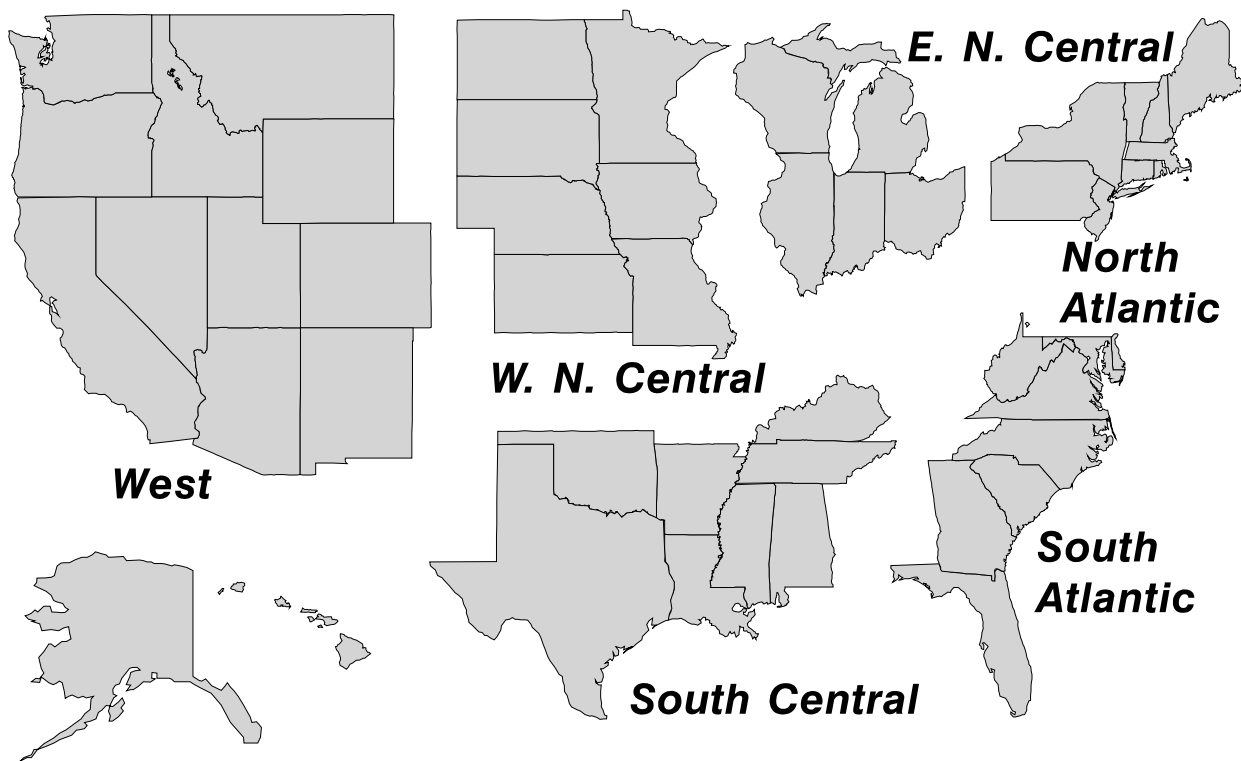
¹ For dry products, shipments of bulk goods only.

² Stocks held by manufacturers at all points and in transit.

³ Prices for bulk goods, f.o.b. plant. Average monthly prices reported by firms, weighted by shipments of each firm.

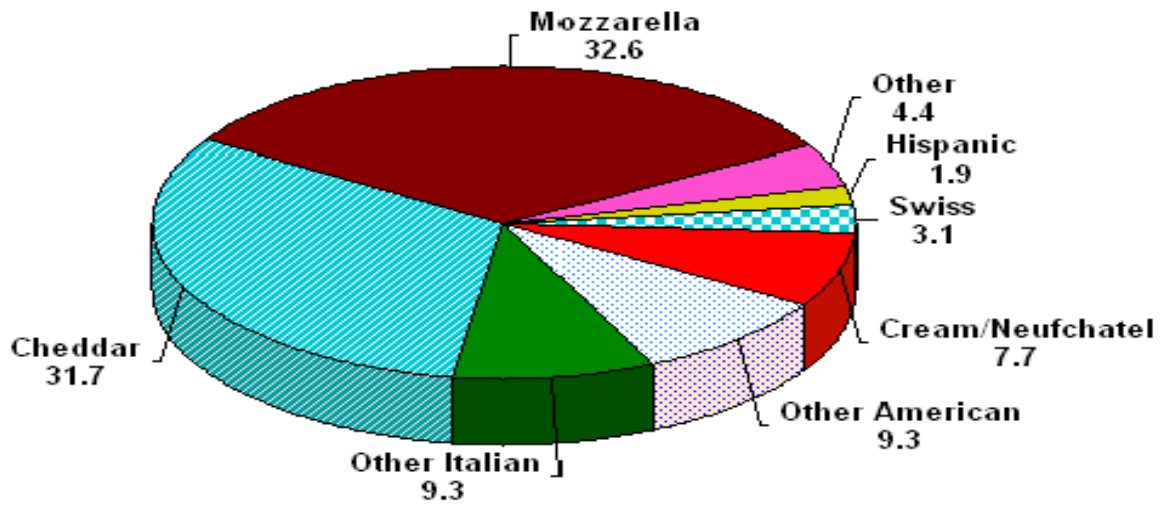
U. S. Geographic Regions Dairy Products

If a region is unable to be published for confidentiality reasons, it will be combined with other regions when possible. For example, if North Atlantic can not be published, it will be combined with South Atlantic to publish Atlantic. The West North Central and East North Central will be combined, if necessary, to form North Central. In the event that neither could be published, they may be combined with South Central to publish Central. Some tables will have only limited regions shown, therefore the regions may not add to the United States total.



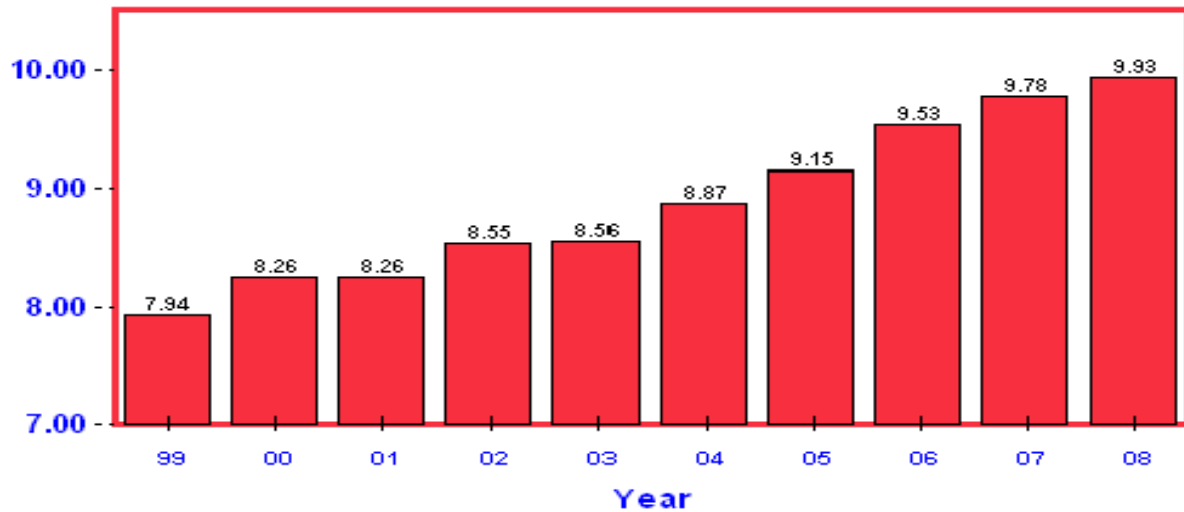
Cheese Production

Percent by Type, 2008



Total Cheese Production United States

Billion Pounds



**Total Cheese, Excluding Cottage Cheese: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	183,438	172,189	181,596	177,665	179,974	172,402	172,773	173,369
ID	65,975	62,449	67,168	65,966	67,104	65,715	66,395	75,648
IL	5,795	5,458	6,074	5,333	5,718	5,869	5,739	6,001
IA	14,217	13,561	14,142	13,660	14,234	13,397	13,859	13,446
MN	55,889	52,059	54,767	53,293	55,364	52,261	53,339	50,608
NJ	2,747	2,195	2,488	2,591	2,117	2,402	2,708	2,142
NM	52,752	50,957	52,967	49,928	50,757	47,185	48,048	52,615
NY	55,227	59,047	63,646	57,109	55,194	54,419	56,420	58,667
OH	16,465	15,517	15,496	14,361	16,069	14,817	14,478	14,688
PA	32,711	32,847	36,207	34,439	35,355	34,912	34,461	32,726
SD	18,409	18,132	19,641	18,926	18,936	17,735	18,587	19,742
UT	6,691	7,168	7,876	7,995	9,330	9,850	10,294	10,414
VT	13,709	12,609	12,047	14,889	13,536	11,019	12,881	13,450
WI	209,283	200,350	212,184	206,729	211,339	208,633	208,858	207,443
Oth Sts ¹	87,873	87,870	97,531	97,517	103,524	105,609	103,342	97,359
US	821,181	792,408	843,830	820,401	838,551	816,225	822,182	828,318
Atlantic	110,917	113,674	122,679	115,853	113,450	109,681	113,400	114,728
Central	358,401	343,504	364,571	355,657	369,632	363,468	361,947	353,331
West	351,863	335,230	356,580	348,891	355,469	343,076	346,835	360,259
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	168,293	177,018	174,599	179,920	2,113,236	57	2,287,248	60
ID	65,563	68,199	66,441	68,698	805,321	11	789,085	11
IL	6,111	6,294	5,833	6,381	70,606	10	76,764	11
IA	13,224	13,628	14,240	15,843	167,451	10	147,241	10
MN	49,660	53,467	53,652	57,389	641,748	12	610,339	12
NJ	2,705	2,990	2,468	2,902	30,455	4		
NM	46,555	50,445	49,545	51,136	602,890	4	602,324	5
NY	61,460	66,530	63,014	65,287	716,020	58	738,046	58
OH	14,057	15,550	14,861	15,788	182,147	15	194,466	15
PA	32,460	31,531	30,176	34,233	402,058	34	393,877	33
SD	19,399	19,984	21,230	19,468	230,189	6	209,249	6
UT	9,663	9,764	9,914	9,526	108,485	9	104,114	9
VT	13,984	10,927	11,006	9,211	149,268	13	155,562	11
WI	211,826	221,562	208,955	216,915	2,524,077	127	2,462,043	126
Oth Sts ¹	94,620	102,314	102,657	110,363	1,190,579	78	1,006,427	80
US	809,580	850,203	828,591	863,060	9,934,530	448	9,776,785	447
Atlantic	118,739	120,432	114,362	119,838	1,387,753	133	1,413,604	127
Central	354,114	375,920	367,384	384,173	4,352,102	220	4,081,402	222
West	336,727	353,851	346,845	359,049	4,194,675	95	4,281,779	98

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Total American Type Cheese: Production by Month, State,
and United States, 2008 and Total 2007-08 ¹**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	56,907	52,983	57,163	55,569	57,905	52,808	56,500	54,291
ID	52,548	50,562	53,566	52,058	52,581	51,203	51,438	60,853
IA	11,447	11,023	11,320	11,052	11,624	10,862	11,472	10,944
MN								
OH	1,971	1,674	1,671	1,732	1,717	871	819	771
OR	10,427	10,227	12,045	13,714	13,856	13,918	14,532	14,582
WI	69,435	65,238	70,141	71,176	72,295	69,428	67,559	64,832
Oth Sts ²	133,965	129,772	134,924	134,814	142,609	137,655	139,594	133,568
US	336,700	321,479	340,830	340,115	352,587	336,745	341,914	339,841
Atlantic	14,176	13,124	12,877	13,704	13,834	12,023	12,054	11,553
Central	155,739	146,442	155,639	155,705	162,452	155,310	156,001	144,349
West	166,785	161,913	172,314	170,706	176,301	169,412	173,859	183,939
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	53,365	57,346	55,921	56,728	667,486	19	798,257	18
ID	50,752	53,467	52,876	54,885	636,789	7		
IA	11,129	11,281	11,638	12,949	136,741	7		
MN							561,762	8
OH	877	622	547	1,046	14,318	5	26,587	6
OR	13,860	14,706	14,157	14,955	160,979	5	109,881	4
WI	64,022	69,456	66,963	71,989	822,534	59	771,883	61
Oth Sts ²	126,788	136,314	136,118	146,326	1,632,447	95	1,608,844	103
US	320,793	343,192	338,220	358,878	4,071,294	197	3,877,214	200
Atlantic	10,355	12,598	11,994	13,099	151,391	46	149,710	45
Central	144,127	155,155	155,759	169,986	1,856,664	106	1,646,640	112
West	166,311	175,439	170,467	175,793	2,063,239	45	2,080,864	43

¹ Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed

**Cheddar Cheese: Production by Month, State, and United States,
2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	32,342	30,464	32,857	31,936	33,074	31,134	33,712	28,470
ID	42,714	42,580	41,671	41,911	41,500	40,075	41,044	47,534
IA	8,853	8,341	8,790	8,258	8,262	8,148	8,524	7,976
MN	47,233	42,427	44,111	42,631	42,298	41,614	42,190	39,489
OH	1,722	1,482	1,469	1,466	1,459	649	588	564
WI	55,747	53,355	57,479	57,451	57,173	53,762	52,486	49,126
Oth Sts ¹	75,974	74,527	81,802	86,792	90,999	85,580	86,705	84,090
US	264,585	253,176	268,179	270,445	274,765	260,962	265,249	257,249
Atlantic	13,527	12,183	12,437	13,094	13,331	11,493	11,717	11,273
Central	130,699	122,085	131,543	130,566	132,922	126,670	126,300	114,095
West	120,359	118,908	124,199	126,785	128,512	122,799	127,232	131,881
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	26,271	30,213	30,502	34,141	375,116	15	469,200	15
ID	39,529	42,166	41,178	46,540	508,442	7		
IA	8,033	8,028	8,504	9,301	101,018	7	83,030	7
MN	39,233	43,334	42,635	45,041	512,236	8	512,145	8
OH	660	382	339	839	11,619	4	22,345	4
WI	48,325	52,422	51,874	56,136	645,336	56	626,580	59
Oth Sts ¹	76,285	78,866	82,434	91,309	995,363	84	1,343,368	93
US	238,336	255,411	257,466	283,307	3,149,130	181	3,056,668	186
Atlantic	9,987	12,158	11,577	12,733	145,510	41	143,885	41
Central	113,367	121,872	125,563	136,928	1,512,610	100	1,374,773	106
West	114,982	121,381	120,326	133,646	1,491,010	40	1,538,010	39

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Other American Varieties of Cheese: Production by Month,
State, and United States, 2008 and Total 2007-08 ¹**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	24,565	22,519	24,306	23,633	24,831	21,674	22,788	25,821
ID	9,834	7,982	11,895	10,147	11,081	11,128	10,394	13,319
IA	2,594	2,682	2,530	2,794	3,362	2,714	2,948	2,968
MN								
NY	68	107	113	95	89	112	60	102
OH	249	192	202	266	258	222	231	207
WI	13,688	11,883	12,662	13,725	15,122	15,666	15,073	15,706
Oth Sts ²	21,117	22,938	20,943	19,010	23,079	24,267	25,171	24,469
US	72,115	68,303	72,651	69,670	77,822	75,783	76,665	82,592
Atlantic	649	941	440	610	503	530	337	280
Central	25,040	24,357	24,096	25,139	29,530	28,640	29,701	30,254
West	46,426	43,005	48,115	43,921	47,789	46,613	46,627	52,058
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	27,094	27,133	25,419	22,587	292,370	16	329,057	15
ID	11,223	11,301	11,698	8,345	128,347	3		
IA	3,096	3,253	3,134	3,648	35,723	3		
MN							49,617	4
NY	127	53	43	76	1,045	5	1,102	5
OH	217	240	208	207	2,699	3	4,242	4
WI	15,697	17,034	15,089	15,853	177,198	49	145,303	45
Oth Sts ²	25,003	28,767	25,163	24,855	284,782	50	291,225	51
US	82,457	87,781	80,754	75,571	922,164	129	820,546	124
Atlantic	368	440	417	366	5,881	23	5,825	23
Central	30,760	33,283	30,196	33,058	344,054	75	271,867	73
West	51,329	54,058	50,141	42,147	572,229	31	542,854	28

¹ Includes Colby, Monterey, and Jack.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Italian Cheese, Total: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	106,435	101,255	105,572	103,041	102,146	100,479	97,750	98,665
ID								
NY	32,946	32,939	33,668	30,895	30,034	28,887	29,733	31,622
PA	22,770	21,882	23,342	22,657	23,038	21,934	20,980	19,589
SD								
WI	97,100	93,829	101,825	96,285	97,096	95,205	96,382	95,647
Oth Sts ¹	95,858	89,470	98,738	96,171	96,719	90,141	92,409	91,046
US	355,109	339,375	363,145	349,049	349,033	336,646	337,254	336,569
Atlantic	67,671	66,656	70,206	66,209	65,714	62,073	63,174	64,390
Central	132,162	127,918	138,897	133,120	134,975	130,750	131,678	129,357
West	155,276	144,801	154,042	149,720	148,344	143,823	142,402	142,822
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	98,208	103,831	101,951	104,689	1,224,022	26	1,268,421	26
ID							138,053	3
NY	31,694	34,098	33,222	35,206	384,944	15	389,973	18
PA	19,452	17,358	16,239	21,915	251,156	12	252,744	12
SD							117,111	3
WI	99,701	100,033	95,792	103,517	1,172,412	55	1,166,903	53
Oth Sts ¹	90,418	92,731	93,179	98,614	1,125,494	49	865,595	43
US	339,473	348,051	340,383	363,941	4,158,028	157	4,198,800	158
Atlantic	64,810	62,118	59,591	67,776	780,388	44	804,379	46
Central	133,203	134,912	132,999	142,588	1,602,559	77	1,556,240	75
West	141,460	151,021	147,793	153,577	1,775,081	36	1,838,181	37

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Mozzarella Cheese: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	97,418	91,293	95,584	92,602	92,222	90,235	88,240	89,253
NY	15,998	17,308	18,956	17,097	17,047	16,510	15,980	16,507
PA								
WI	69,688	67,651	73,983	69,849	68,514	65,981	66,483	67,090
Oth Sts ¹	99,221	90,922	99,629	96,145	95,343	89,717	90,807	87,418
US	282,325	267,174	288,152	275,693	273,126	262,443	261,510	260,268
Atlantic	43,419	42,752	46,562	43,579	44,153	42,502	41,150	41,225
Central	94,983	92,020	99,956	95,354	93,402	89,264	90,227	88,500
West	143,923	132,402	141,634	136,760	135,571	130,677	130,133	130,543
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	88,360	92,802	91,757	95,826	1,105,592	22	1,136,874	24
NY	16,019	15,873	16,238	16,818	200,351	12	198,046	14
PA							218,180	7
WI	70,510	69,651	66,227	70,283	825,910	42	853,080	40
Oth Sts ¹	86,083	87,788	87,419	97,046	1,107,538	38	923,360	34
US	260,972	266,114	261,641	279,973	3,239,391	114	3,329,540	119
Atlantic	40,084	35,905	34,458	40,535	496,324	26	507,732	31
Central	92,201	93,067	91,956	97,240	1,118,170	58	1,148,713	56
West	128,687	137,142	135,227	142,198	1,624,897	30	1,673,095	32

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Other Italian Cheese: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	9,017	9,962	9,988	10,439	9,924	10,244	9,510	9,412
NY	16,948	15,631	14,712	13,798	12,987	12,377	13,753	15,115
WI	27,412	26,178	27,842	26,436	28,582	29,224	29,899	28,557
Oth Sts ¹	19,407	20,430	22,451	22,683	24,414	22,358	22,582	23,217
US	72,784	72,201	74,993	73,356	75,907	74,203	75,744	76,301
Atlantic	24,252	23,904	23,644	22,630	21,561	19,571	22,024	23,165
Central	37,179	35,898	38,941	37,766	41,573	41,486	41,451	40,857
West	11,353	12,399	12,408	12,960	12,773	13,146	12,269	12,279
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	9,848	11,029	10,194	8,863	118,430	16	131,547	15
NY	15,675	18,225	16,984	18,388	184,593	12	191,927	12
WI	29,191	30,382	29,565	33,234	346,502	35	313,823	33
Oth Sts ¹	23,787	22,301	21,999	23,483	269,112	39	231,963	39
US	78,501	81,937	78,742	83,968	918,637	102	869,260	99
Atlantic	24,726	26,213	25,133	27,241	284,064	36	296,647	35
Central	41,002	41,845	41,043	45,348	484,389	46	407,527	44
West	12,773	13,879	12,566	11,379	150,184	20	165,086	20

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

Italian Cheese: Production, United States, 2007-2008

Type	2007	2008	2008/2007
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Percent</i>
Hard			
Provolone and similars	328,175	330,754	101
Romano and similars	54,832	66,032	120
Parmesan and similars	172,164	216,026	125
Other hard	35,316	36,002	102
Total hard	590,487	648,814	110
Soft			
Mozzarella and similars	3,329,540	3,239,391	97
Ricotta and similars	267,046	256,535	96
Other soft	11,727	13,288	113
Total soft	3,608,313	3,509,214	97
Total hard and soft	4,198,800	4,158,028	99

**Italian Cheese: Production by Type, Region,
and United States, 2007-08**

Region	Hard Types		Soft Types		Total	
	2007	2008	2007	2008	2007	2008
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Atlantic	116,538	118,048	687,841	662,340	804,379	780,388
Central	314,691	386,088	1,241,549	1,216,471	1,556,240	1,602,559
West	159,258	144,678	1,678,923	1,630,403	1,838,181	1,775,081
US ¹	590,487	648,814	3,608,313	3,509,214	4,198,800	4,158,028

¹ Region totals may not add to U.S. when compiled regions could not be disclosed.

**Miscellaneous Italian Cheese: Production by State,
and United States, 2007-2008**

State	Provolone		Romano		Parmesan		Ricotta	
	2007	2008	2007	2008	2007	2008	2007	2008
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	58,296	46,690					5,818	5,506
NY		54,420						
WI	148,015	162,769	11,361	20,104	62,348	63,794		
Oth Sts ¹	121,864	66,875	43,471	45,928	109,816	152,232	261,228	251,029
US	328,175	330,754	54,832	66,032	172,164	216,026	267,046	256,535

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Swiss Cheese: Production by Month, State, and United States,
2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
OH	10,967	10,531	10,700	10,355	11,747	11,186	11,349	10,748
PA	761	724	725	739	814	794	791	742
UT								
Oth Sts ¹	14,717	13,167	13,477	13,573	14,506	13,988	13,953	14,446
US	26,445	24,422	24,902	24,667	27,067	25,968	26,093	25,936
Atlantic	773	728	732	750	822	806	814	766
Central	19,579	18,587	18,683	18,137	20,016	19,454	19,234	18,761
West	6,093	5,107	5,487	5,780	6,229	5,708	6,045	6,409
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
OH	10,207	11,552	10,936	11,761	132,039	11	132,412	11
PA	601	618	793	868	8,970	6	9,139	8
UT							39,777	2
Oth Sts ¹	13,350	14,125	13,424	14,066	166,792	35	132,361	31
US	24,158	26,295	25,153	26,695	307,801	52	313,689	52
Atlantic	622	632	801	877	9,123	14	9,288	14
Central	17,549	19,949	19,075	20,278	229,302	32	234,253	32
West	5,987	5,714	5,277	5,540	69,376	6	70,148	6

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Hispanic Cheese: Production by Month, State, and United States,
2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	9,249	9,124	8,959	9,627	8,709	8,689	9,180	9,879
WI	4,545	3,715	4,024	4,047	4,048	3,850	4,044	3,995
Oth Sts ¹	2,697	2,451	2,785	2,950	2,601	2,855	2,839	2,771
US	16,491	15,290	15,768	16,624	15,358	15,394	16,063	16,645
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	9,062	9,514	8,213	8,874	109,079	12	108,734	9
WI	4,845	4,530	3,964	4,804	50,411	18	49,906	18
Oth Sts ¹	2,930	3,000	2,733	3,134	33,746	20	31,940	21
US	16,837	17,044	14,910	16,812	193,236	50	190,580	48

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Muenster Cheese: Production by Month, State, and United States,
2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
WI	3,146	3,045	3,160	3,255	3,519	4,472	4,730	4,400
Oth Sts ¹	4,983	4,619	5,723	5,383	5,982	7,177	6,577	7,278
US	8,129	7,664	8,883	8,638	9,501	11,649	11,307	11,678
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
WI	4,919	4,489	4,462	4,374	47,971	23	40,327	20
Oth Sts ¹	6,261	5,412	6,140	4,843	70,378	17	63,278	15
US	11,180	9,901	10,602	9,217	118,349	40	103,605	35

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**All Other Types of Cheese: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
NY	651	582	858	717	707	779	815	655
WI	15,716	14,360	16,386	16,408	17,266	16,551	16,471	17,126
Oth Sts ¹	12,652	10,344	11,075	7,817	10,297	7,767	8,460	10,345
US	29,019	25,286	28,319	24,942	28,270	25,097	25,746	28,126
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
NY	642	698	701	761	8,566	28	12,729	27
WI	17,300	18,051	14,968	14,882	195,485	52	185,595	47
Oth Sts ¹	8,105	6,070	8,201	9,587	110,720	108	113,625	103
US	26,047	24,819	23,870	25,230	314,771	188	311,949	177

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Processed Cheeses and Combinations: Production,
United States, 1999-08 ¹**

Year	Processed Cheese		Processed Cheese Foods & Spreads	
	Plants	Production	Plants	Production
	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>	<i>1,000 Lbs</i>
1999	29	1,314,040	29	1,070,836
2000	30	1,388,278	28	854,317
2001	30	1,219,070	29	960,221
2002	30	1,344,698	30	949,648
2003	33	1,356,226	28	1,009,076
2004	31	1,196,577	28	979,171
2005	28	1,244,462	28	986,529
2006	28	1,238,513	28	1,072,280
2007	27	1,267,807	31	975,150
2008	28	1,287,131	29	875,562
	Cold Pack Cheese and Cheese Foods		Total	
	Plants	Production	Plants	Production
	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>	<i>1,000 Lbs</i>
1999	22	40,090	52	2,424,966
2000	20	45,392	51	2,287,987
2001	21	27,627	53	2,206,918
2002	19	32,402	51	2,326,748
2003	18	41,014	54	2,406,316
2004	18	63,895	51	2,239,643
2005	15	38,512	46	2,269,503
2006	15	38,237	47	2,349,030
2007	15	43,743	50	2,286,700
2008	15	28,538	49	2,191,231

¹ Processed cheese is made by pasteurizing, emulsifying, and blending natural cheese and contains no other ingredients. Processed cheese foods, spreads, and cold pack contain additional ingredients such as nonfat milk solids, condiments, etc. These data exclude spreads made from neufchatel and cream cheese.

**Butter: Production by Month, State, and United States,
2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	50,592	43,860	49,115	48,369	48,201	44,134	41,960	43,830
NY								
PA	9,062	7,478	7,595	7,819	7,289	5,544	5,680	4,695
WI	42,293	36,597	31,352	32,750	27,441	21,756	23,907	22,812
Oth Sts ¹	67,271	58,802	61,789	61,046	56,927	45,279	42,638	44,602
US	169,218	146,737	149,851	149,984	139,858	116,713	114,185	115,939
Atlantic	17,449	15,128	12,735	13,259	11,688	9,004	8,262	6,524
Central	76,272	68,502	62,395	64,647	57,312	43,316	44,251	42,461
West	75,497	63,107	74,721	72,078	70,858	64,393	61,672	66,954
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	41,915	44,401	45,742	53,383	555,502	16	498,949	14
NY							15,404	8
PA	4,683	4,370	5,787	6,691	76,693	7	70,462	4
WI	27,975	30,274	28,617	35,267	361,041	9	373,027	10
Oth Sts ¹	46,462	51,588	53,440	60,998	650,842	51	574,875	41
US	121,035	130,633	133,586	156,339	1,644,078	83	1,532,717	77
Atlantic	7,570	8,184	9,587	12,750	132,140	25	126,243	20
Central	49,048	54,860	56,468	66,869	686,401	32	663,357	33
West	64,417	67,589	67,531	76,720	825,537	26	743,117	24

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Lowfat Cottage Cheese: Production by Month, State,
and United States, 2008 and Total 2007-08 ¹**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	6,366	5,947	5,865	6,697	6,634	5,714	6,358	5,826
IA								
KY	1,073	990	897	1,015	1,052	843	1,138	1,087
MO	908	886	847	915	913	506	549	555
NY	9,840	9,040	9,594	9,450	10,310	9,535	9,283	9,532
OH	475	439	515	448	528	496	572	619
TN	505	422	504	459	486	475	424	595
TX	1,534	1,550	1,605	1,719	1,612	1,578	1,596	1,654
UT	420	423	435	415	464	357	461	465
Oth Sts ²	11,936	11,754	12,711	12,655	13,484	12,570	13,035	13,254
US	33,057	31,451	32,973	33,773	35,483	32,074	33,416	33,587
Atlantic	11,508	10,704	11,797	11,543	12,379	11,581	11,380	11,653
E N Cen	4,494	4,205	4,348	4,272	5,006	4,675	4,879	5,300
W N Cen	3,423	3,441	3,584	3,618	3,818	3,197	3,379	3,412
S Cen	3,415	3,235	3,268	3,514	3,424	3,259	3,501	3,631
West	10,217	9,866	9,976	10,826	10,856	9,362	10,277	9,591
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	5,996	6,403	5,033	5,278	72,117	4	85,996	5
IA							16,066	3
KY	933	1,010	738	757	11,533	3	12,000	3
MO	504	533	385	495	7,996	3	10,774	4
NY	9,610	9,049	7,289	9,572	112,104	8	122,418	8
OH	634	668	506	471	6,371	5	6,295	5
TN	566	561	419	373	5,789	2	7,113	3
TX	1,753	1,615	1,581	1,416	19,213	5	17,030	5
UT	449	563	407	497	5,356	3	4,482	3
Oth Sts ²	13,574	12,365	10,740	11,076	149,154	37	143,273	35
US	34,019	32,767	27,098	29,935	389,633	70	425,447	74
Atlantic	11,866	10,355	8,319	10,623	133,708	14	144,230	14
E N Cen	4,802	5,034	4,402	4,291	55,708	14	53,100	14
W N Cen	3,862	3,765	2,910	3,201	41,610	10	48,056	11
S Cen	3,559	3,445	3,005	2,848	40,104	12	38,798	13
West	9,930	10,168	8,462	8,972	118,503	20	141,263	22

¹ Fat content less than 4.0 percent.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Creamed Cottage Cheese: Production by Month, State,
and United States, 2008 and Total 2007-08 ¹**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	2,282	1,941	2,150	2,217	2,341	2,694	2,433	2,169
IN								
IA								
KY	1,174	1,046	1,104	1,035	1,177	999	1,191	1,219
MO	684	680	627	682	725	285	307	311
NY	4,879	4,391	5,171	4,661	5,173	4,753	4,935	4,986
OH	1,294	1,135	1,266	1,346	1,374	1,122	1,444	1,479
TN	589	554	606	541	575	553	615	687
TX	1,701	1,759	1,830	1,518	1,578	1,605	1,865	1,900
UT	352	311	416	332	388	497	416	440
Oth Sts ²	13,876	13,370	14,652	13,897	15,518	14,492	15,724	15,928
US	26,831	25,187	27,822	26,229	28,849	27,000	28,930	29,119
Atlantic	6,362	6,198	7,166	6,659	7,217	6,698	6,958	7,079
E N Cen	6,872	6,422	6,919	6,605	7,584	7,228	7,778	8,404
W N Cen	3,015	2,878	3,178	3,137	3,481	2,723	3,037	3,066
S Cen	3,797	3,684	3,905	3,463	3,671	3,571	4,074	4,208
West	6,785	6,005	6,654	6,365	6,896	6,780	7,083	6,362
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	2,193	2,284	1,865	2,345	26,914	5	31,823	7
IN							11,747	3
IA							17,834	3
KY	1,175	1,221	934	943	13,218	3	14,018	3
MO	286	301	218	273	5,379	3	10,314	4
NY	4,998	5,061	4,719	5,184	58,911	9	60,851	10
OH	1,540	1,439	1,370	1,406	16,215	7	15,990	7
TN	663	658	530	487	7,058	2	7,937	3
TX	1,768	1,936	1,606	1,514	20,580	5	20,297	5
UT	453	425	401	432	4,863	1	3,919	1
Oth Sts ²	15,411	14,155	12,520	13,140	172,683	38	153,853	32
US	28,487	27,480	24,163	25,724	325,821	73	348,583	78
Atlantic	6,877	6,248	5,595	6,243	79,300	14	82,673	15
E N Cen	7,833	7,718	6,890	7,068	87,321	17	82,305	17
W N Cen	3,143	3,015	2,622	2,799	36,094	10	44,831	11
S Cen	3,996	4,145	3,399	3,389	45,302	12	45,737	13
West	6,638	6,354	5,657	6,225	77,804	20	93,037	22

¹ Fat content more than 4.0 percent.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Cottage Cheese Curd: Production by Month, State,
and United States, 2008 and Total 2007-08 ¹**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	4,082	3,668	3,850	4,205	4,113	3,963	4,121	3,755
IA	1,992	1,882	2,336	2,080	2,125	1,358	1,174	1,076
KY	1,203	1,073	993	1,093	1,146	961	1,208	1,180
MO	832	818	744	817	842	410	443	450
NY	8,656	8,056	8,369	8,096	9,104	8,353	8,378	8,837
OH	626	645	628	750	722	688	809	857
OR	209	207	203	207	201	305	210	204
TN	609	537	614	549	579	542	606	690
TX	2,626	2,669	2,916	2,713	2,683	2,640	2,882	2,971
UT	1,444	1,267	1,520	1,449	1,587	1,682	1,557	1,718
Oth Sts ²	14,191	13,010	14,045	13,881	15,319	14,293	15,187	15,287
US	36,470	33,832	36,218	35,840	38,421	35,195	36,575	37,025
Atlantic	10,800	9,848	10,567	10,342	11,159	10,244	10,535	10,924
E N Cen	6,883	6,651	6,951	6,805	7,681	7,327	7,782	8,161
W N Cen	4,446	4,221	4,741	4,541	4,934	3,509	3,442	3,265
S Cen	4,753	4,568	4,830	4,694	4,726	4,515	5,052	5,186
West	9,588	8,544	9,129	9,458	9,921	9,600	9,764	9,489
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	3,860	3,940	3,299	3,252	46,108	2	53,514	3
IA	1,335	1,166	1,023	1,080	18,627	4	27,465	3
KY	1,083	1,165	877	883	12,865	3	13,773	3
MO	410	432	330	390	6,918	3	11,867	4
NY	8,340	8,211	7,511	8,221	100,132	10	107,442	12
OH	813	869	772	783	8,962	5	8,272	5
OR	193	220	177	171	2,507	4	2,624	4
TN	673	648	506	459	7,012	2	8,511	3
TX	2,939	3,013	2,726	2,406	33,184	5	29,019	5
UT	1,730	1,740	1,346	1,517	18,557	2	20,140	2
Oth Sts ²	15,476	14,890	13,110	13,489	172,178	28	175,832	29
US	36,852	36,294	31,677	32,651	427,050	68	458,459	73
Atlantic	10,893	10,290	9,293	9,760	124,655	15	138,139	17
E N Cen	7,675	7,841	6,943	6,920	87,620	14	84,124	14
W N Cen	3,555	3,347	2,618	3,072	45,691	11	59,218	11
S Cen	5,047	5,126	4,420	4,136	57,053	12	54,462	13
West	9,682	9,690	8,403	8,763	112,031	16	122,516	18

¹ Mostly used for processing into fully creamed or lowfat cottage cheese. Cottage cheese curd and creamed and lowfat cottage cheese should not be added together to obtain total production.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Sour Cream: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	13,525	12,567	14,076	13,235	14,860	13,507	13,025	13,418
IL	3,211	3,039	3,393	3,614	3,884	3,824	3,537	4,177
IA	1,625	1,312	1,674	1,365	1,638	1,090	826	1,042
NY	21,536	17,682	20,219	16,612	21,215	19,070	18,181	18,718
OH	1,511	1,373	1,521	1,362	1,611	1,492	1,484	1,484
UT	1,349	816	1,132	1,079	1,182	1,072	952	1,024
Oth Sts ¹	49,433	44,705	51,178	46,774	52,932	50,791	53,037	54,931
US	92,190	81,494	93,193	84,041	97,322	90,846	91,042	94,794
Atlantic	24,420	20,628	24,111	19,385	25,480	22,920	22,867	23,558
Central	45,957	42,070	47,839	45,030	47,412	45,936	46,871	49,318
West	21,813	18,796	21,243	19,626	24,430	21,990	21,304	21,918
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	13,086	15,800	15,112	16,114	168,325	17	201,436	17
IL	3,809	3,931	4,460	3,942	44,821	5	49,441	6
IA	1,037	1,029	1,308	1,200	15,146	4	24,074	3
NY	17,837	21,679	24,146	24,417	241,312	12	256,301	12
OH	1,653	1,642	1,899	1,897	18,929	5	17,625	5
UT	1,093	1,194	1,608	1,361	13,862	3	12,320	3
Oth Sts ¹	50,026	56,771	56,712	57,394	624,684	61	574,271	57
US	88,541	102,046	105,245	106,325	1,127,079	107	1,135,468	103
Atlantic	22,484	24,529	26,864	27,187	284,433	23	303,588	22
Central	44,384	51,374	51,892	50,860	568,943	47	550,982	45
West	21,673	26,143	26,489	28,278	273,703	37	280,898	36

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed

**Yogurt, Plain and Flavored: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	49,727	51,221	49,517	45,792	49,844	45,675	51,548	50,039
IA								
NY	17,503	17,612	17,448	19,058	19,259	18,533	19,322	19,367
TN	20,003	17,778	19,889	19,334	22,714	22,160	19,171	20,487
UT	15,707	15,007	17,417	18,738	17,621	18,188	20,107	18,907
WI	11,482	13,232	13,133	13,546	13,701	13,272	14,603	15,405
Oth Sts ¹	187,331	189,023	212,633	185,082	185,868	180,111	162,396	180,712
US	301,753	303,873	330,037	301,550	309,007	297,939	287,147	304,917
Atlantic	69,792	71,383	80,019	72,399	75,948	78,391	71,246	75,158
E N Cen	105,176	104,357	114,807	101,514	104,982	98,794	87,743	98,471
W N Cen	8,945	9,530	10,635	10,200	9,455	8,848	7,938	8,582
S Cen	40,046	41,884	44,473	38,474	39,601	38,987	38,385	43,548
West	77,794	76,719	80,103	78,963	79,021	72,919	81,835	79,158
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	49,182	55,958	35,209	48,056	581,768	17	559,921	17
IA							21,300	3
NY	21,944	20,598	17,234	17,135	225,013	23	234,740	22
TN	29,291	21,870	21,792	23,589	258,078	2	193,536	2
UT	19,637	18,838	14,869	13,861	208,897	5	140,948	5
WI	14,462	15,222	12,466	12,323	162,847	6	147,282	5
Oth Sts ¹	196,530	168,972	141,779	172,219	2,162,656	57	2,178,528	54
US	331,046	301,458	243,349	287,183	3,599,259	110	3,476,255	108
Atlantic	87,101	72,553	62,786	69,453	886,229	41	818,458	41
E N Cen	106,545	94,568	76,848	99,855	1,193,660	17	1,244,150	16
W N Cen	10,843	9,107	7,956	4,853	106,892	9	127,594	8
S Cen	47,950	40,808	35,534	41,316	491,006	11	452,193	11
West	78,607	84,422	60,225	71,706	921,472	32	833,860	32

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Unsweetened Condensed Skim Milk, Bulk: Production by Month,
State, and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	58,629	57,599	62,055	63,479	58,934	55,640	56,297	55,841
NY								
UT								
Oth Sts ¹	69,175	65,036	66,166	72,067	79,000	81,531	86,349	77,956
US	127,804	122,635	128,221	135,546	137,934	137,171	142,646	133,797
Atlantic	20,556	21,259	22,169	26,426	27,927	27,520	31,427	25,700
Central	35,679	32,189	32,236	32,657	33,878	35,842	36,593	31,989
West	71,569	69,187	73,816	76,463	76,129	73,809	74,626	76,108
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	51,011	54,346	46,466	47,753	668,050	9	767,692	9
NY							92,036	4
UT							41,619	1
Oth Sts ¹	64,670	65,923	55,713	57,610	841,196	30	737,547	21
US	115,681	120,269	102,179	105,363	1,509,246	39	1,638,894	35
Atlantic	21,509	20,249	16,979	16,195	277,916	9	330,347	9
Central	26,096	28,182	26,099	27,999	379,439	13	393,260	12
West	68,076	71,838	59,101	61,169	851,891	17	915,287	14

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Nonfat Dry Milk for Human Food: Production by Month,
State, and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	57,288	61,633	69,100	66,856	64,429	70,019	67,021	75,327
Oth Sts ¹	55,682	59,474	67,893	68,005	67,178	65,960	67,854	39,878
US	112,970	121,107	136,993	134,861	131,607	135,979	134,875	115,205
Atlantic	21,907	22,673	22,977	25,068	24,869	22,452	21,243	13,267
Central	15,029	14,618	18,714	20,918	21,611	22,200	19,903	11,168
West	76,034	83,816	95,302	88,875	85,127	91,327	93,729	90,770
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	55,079	74,872	72,402	85,156	819,182	11	724,831	11
Oth Sts ¹	30,462	46,199	61,300	70,106	699,991	40	573,649	39
US	85,541	121,071	133,702	155,262	1,519,173	51	1,298,480	50
Atlantic	8,435	13,036	14,507	19,186	229,620	9	141,266	9
Central	7,214	8,977	12,419	17,844	190,615	21	160,544	21
West	69,892	99,058	106,776	118,232	1,098,938	21	996,670	20

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Dry Skim Milk for Animal Feed: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	297	248	223	220	259	232	232	218
Oth Sts ¹	304	486	533	571	348	414	495	782
US	601	734	756	791	607	646	727	1,000
Atlantic	58	108	84	139	82	71	121	66
Central	61	129	65	128	136	225	224	136
West	482	497	607	524	389	350	382	798
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	208	162	233	255	2,787	9	2,030	9
Oth Sts ¹	529	379	282	373	5,496	21	2,833	18
US	737	541	515	628	8,283	30	4,863	27
Atlantic	30	53	32	63	907	4	440	4
Central	144	57	56	85	1,446	10	1,163	10
West	563	431	427	480	5,930	16	3,260	13

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Dry Buttermilk: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA	2,048	1,797	1,794	2,650	3,686	3,588	3,349	3,635
MN								
Oth Sts ¹	4,987	3,787	4,001	3,803	3,108	1,660	2,080	1,992
US	7,035	5,584	5,795	6,453	6,794	5,248	5,429	5,627
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA	3,314	3,897	3,627	1,781	35,166	7	40,648	6
MN							8,363	4
Oth Sts ¹	2,090	2,426	2,901	4,493	37,328	15	32,375	12
US	5,404	6,323	6,528	6,274	72,494	22	81,386	22

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Dry Whey, Human Food: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
CA								
NY	10,822	11,138	12,048	11,028	11,419	11,145	11,051	10,778
WI	23,819	23,292	26,231	27,724	28,200	26,220	27,190	26,136
Oth Sts ¹	53,053	50,614	55,857	54,628	53,741	52,039	49,539	48,012
US	87,694	85,044	94,136	93,380	93,360	89,404	87,780	84,926
Atlantic	20,673	20,450	22,009	20,730	21,267	19,951	19,433	18,638
Central	38,625	38,194	41,527	42,804	43,917	40,825	41,093	39,059
West	28,396	26,400	30,600	29,846	28,176	28,628	27,254	27,229
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
CA							89,511	4
NY	10,221	10,594	9,864	10,559	130,667	4	127,650	4
WI	23,737	23,695	23,578	24,931	304,753	9	311,160	9
Oth Sts ¹	47,642	49,425	49,217	50,694	614,461	21	544,232	19
US	81,600	83,714	82,659	86,184	1,049,881	34	1,072,553	36
Atlantic	18,068	18,386	16,407	19,553	235,565	6	235,571	6
Central	36,283	37,060	38,004	39,347	476,738	20	497,508	21
West	27,249	28,268	28,248	27,284	337,578	8	339,474	9

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Dry Whey, Animal Feed: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
NY	408	191	124	168	185	68	102	72
Oth Sts ¹	5,837	3,965	5,507	5,120	5,480	5,573	3,630	4,255
US	6,245	4,156	5,631	5,288	5,665	5,641	3,732	4,327
Atlantic	518	269	224	284	298	226	234	212
Central	3,044	2,233	3,071	2,447	2,736	2,937	1,717	2,203
West	2,683	1,654	2,336	2,557	2,631	2,478	1,781	1,912
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Number</i>	<i>1,000 Lbs</i>	<i>Number</i>
NY	369	79	44	570	2,380	4	2,368	4
Oth Sts ¹	3,922	3,915	3,713	4,361	55,278	26	58,940	27
US	4,291	3,994	3,757	4,931	57,658	30	61,308	31
Atlantic	369	221	163	682	3,700	6	3,566	6
Central	2,227	2,489	2,221	2,633	29,958	16	26,474	15
West	1,695	1,284	1,373	1,616	24,000	8	31,268	10

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Ice Cream, Regular, Hard: Production by Month, State, and
United States, 2008 and Total 2007-08¹**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
CA	7,809	10,394	12,672	12,659	12,541	15,235	12,482	10,956
FL	1,227	1,357	1,261	1,330	1,394	1,595	1,439	1,527
IN	6,164	7,897	5,585	5,164	6,383	8,310	6,727	5,669
MO	2,023	2,016	1,780	1,777	2,520	1,975	1,996	2,722
NY	1,934	1,952	2,530	2,918	2,288	2,761	3,240	2,791
NC	967	1,128	1,271	1,480	1,317	1,458	1,813	1,357
OH	1,713	1,667	1,909	2,088	1,954	2,457	2,514	2,245
OR	962	943	1,212	1,421	1,564	1,494	1,645	1,402
PA	2,222	2,221	2,525	2,881	3,068	3,273	3,669	3,264
TN	1,226	1,287	1,408	1,240	1,355	1,509	1,554	1,552
TX	4,411	4,423	5,188	4,971	5,829	6,420	6,119	5,359
UT	1,845	1,557	2,385	1,960	2,504	3,039	2,724	2,666
Oth Sts ²	30,395	29,727	36,182	37,233	38,454	42,426	38,795	37,280
US	62,898	66,569	75,908	77,122	81,171	91,952	84,717	78,790
N Atl	10,233	9,171	11,454	12,865	13,040	13,634	14,893	13,749
S Atl	4,841	5,658	5,745	6,542	6,378	7,366	6,709	6,179
E N Cen	13,580	14,883	13,050	13,959	14,833	17,461	16,404	15,052
W N Cen	12,107	11,995	15,956	13,751	15,725	18,666	14,273	15,171
S Cen	8,941	8,845	10,100	9,857	11,051	11,813	11,956	10,703
West	13,196	16,017	19,603	20,148	20,144	23,012	20,482	17,936
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>Number</i>	<i>1,000 Gal</i>	<i>Number</i>
CA	11,742	9,979	9,054	7,263	132,786	21	129,746	21
FL	1,622	1,324	1,352	1,472	16,900	35	17,495	34
IN	6,415	6,748	6,892	5,424	77,378	15	78,280	15
MO	1,888	2,246	1,334	1,168	23,445	5	28,014	5
NY	2,606	3,716	2,380	2,274	31,390	27	27,894	28
NC	1,625	1,418	1,049	989	15,872	9	14,719	8
OH	2,184	2,154	1,339	1,388	23,612	19	24,026	19
OR	1,091	1,102	780	890	14,506	8	15,430	8
PA	3,097	3,123	2,384	2,407	34,134	29	33,421	30
TN	1,484	1,554	1,206	586	15,961	4	15,513	4
TX	4,427	4,519	3,803	3,657	59,126	12	61,502	13
UT	2,453	1,861	2,211	1,626	26,831	11	26,702	11
Oth Sts ²	35,230	30,979	27,682	24,590	408,973	158	418,227	161
US	75,864	70,723	61,466	53,734	880,914	353	890,969	357
N Atl	11,156	12,229	9,125	9,360	140,909	94	143,953	97
S Atl	6,447	5,556	4,845	4,302	70,568	55	71,306	54
E N Cen	15,302	15,091	12,479	11,280	173,374	89	174,411	88
W N Cen	15,565	12,379	11,669	9,983	167,240	25	172,674	25
S Cen	9,309	9,750	9,026	6,957	118,308	32	119,640	33
West	18,085	15,718	14,322	11,852	210,515	58	208,985	60

¹ Contains minimum milkfat content of 10 percent and not less than 4.5 pounds per gallon.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Ice Cream, Lowfat, Total: Production by Month, State,
and United States, 2008 and Total 2007-08¹**

State	2008						
	Jan	Feb	Mar	Apr	May	Jun	Jul
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
CA ²	1,370	1,215	1,794	1,608	1,755	1,700	1,814
FL	1,296	1,562	1,579	1,571	1,551	1,294	1,472
IL	1,714	2,908	3,510	3,837	3,938	4,440	4,444
IN	3,084	2,816	3,077	3,759	2,997	3,974	3,275
MO	1,377	1,319	1,365	1,618	1,751	2,581	2,246
NY	338	445	470	528	522	577	482
NC	1,029	851	1,241	1,183	1,557	1,598	1,615
OH	1,272	1,518	1,579	2,426	2,638	2,598	2,399
PA	946	927	1,213	1,500	1,221	1,496	1,441
TN	298	332	376	473	526	451	543
TX	2,281	2,370	2,400	2,463	2,991	3,018	2,693
UT	468	524	651	581	614	697	694
Oth Sts ³	10,200	10,936	12,937	14,839	15,524	17,414	15,735
US	25,673	27,723	32,192	36,386	37,585	41,838	38,853
N Atl	3,160	3,432	3,994	4,670	4,561	4,260	3,872
S Atl	4,580	5,012	5,612	5,884	6,318	6,855	6,359
E N Cen	7,281	8,282	9,458	11,663	11,424	13,070	12,135
W N Cen	3,755	3,799	4,740	5,280	5,759	7,418	6,385
S Cen	3,448	3,744	3,925	4,380	5,065	5,113	4,877
West	3,449	3,454	4,463	4,509	4,458	5,122	5,225
	2008						2007
	Aug	Sep	Oct	Nov	Dec	Total	Total
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
CA ²	1,784	1,449	1,433	1,141	1,007	18,070	19,088
FL	1,479	1,232	1,359	1,090	1,189	16,674	19,538
IL	4,154	3,236	3,183	2,081	2,632	40,077	26,302
IN	3,779	3,242	2,432	1,912	1,988	36,335	44,241
MO	1,071	1,182	1,048	642	752	16,952	20,440
NY	623	451	494	384	340	5,654	6,069
NC	1,161	468	419	299	140	11,561	
OH	2,765	1,763	1,592	1,128	1,212	22,890	19,450
PA	1,281	1,213	1,190	910	751	14,089	15,557
TN	475	334	342	292	237	4,679	3,204
TX	2,412	2,190	2,168	1,960	1,588	28,534	27,273
UT	762	694	450	620	620	7,375	6,843
Oth Sts ³	14,376	12,522	11,181	9,330	9,338	154,332	173,941
US	36,122	29,976	27,291	21,789	21,794	377,222	381,946
N Atl	4,003	3,421	3,512	3,048	2,199	44,132	47,832
S Atl	5,587	4,767	4,102	3,373	3,101	61,550	63,087
E N Cen	12,450	9,650	8,507	6,086	6,748	116,754	110,386
W N Cen	4,687	4,187	3,840	3,024	4,165	57,039	61,580
S Cen	4,231	3,701	3,572	3,021	2,547	47,624	48,026
West	5,164	4,250	3,758	3,237	3,034	50,123	51,035

¹ Includes hard, soft-serve, and freezer-made milkshake. Contains less than 10 percent milkfat required for ice cream.

² Includes freezer-made "milk drink".

³ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Sherbet, Hard: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008						
	Jan	Feb	Mar	Apr	May	Jun	Jul
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
CA	182	201	411	486	444	540	403
IN	500	217	359	318	247	401	212
MA	31	92	148	234	219	119	162
MO	78	51	128	142	151	142	131
NY	233	234	233	351	236	271	294
NC	175	151	217	189	237	209	165
OH	68	93	147	107	142	157	149
PA	54	74	60	85	117	109	84
TN	67	47	57	67	55	71	66
TX	66	56	90	88	87	75	128
UT	56	46	93	87	96	97	135
Oth Sts ¹	2,425	2,798	3,415	3,382	3,417	3,355	3,260
US	3,935	4,060	5,358	5,536	5,448	5,546	5,189
N Atl	339	421	472	712	612	559	594
S Atl	479	440	485	336	440	399	418
E N Cen	956	618	842	943	893	912	846
W N Cen	1,228	1,476	2,156	1,881	1,878	2,089	1,731
S Cen	354	275	317	386	429	329	464
West	579	830	1,086	1,278	1,196	1,258	1,136
	2008						2007
	Aug	Sep	Oct	Nov	Dec	Total	Total
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
CA	361	362	304	186	209	4,089	4,660
IN	200	472	254	231	364	3,775	4,973
MA	124	112	110	79	90	1,520	916
MO	99	82	72	104	131	1,311	
NY	155	177	258	118	222	2,782	2,767
NC	195	199	171	167	112	2,187	2,111
OH	137	132	147	69	76	1,424	1,606
PA	105	83	90	65	19	945	1,121
TN	66	51	79	63	35	724	781
TX	92	80	49	73	57	941	1,299
UT	148	99	76	21	76	1,030	966
Oth Sts ¹	2,841	2,797	2,566	2,248	2,051	34,555	37,229
US	4,523	4,646	4,176	3,424	3,442	55,283	58,429
N Atl	411	419	493	267	367	5,666	5,193
S Atl	426	407	382	349	267	4,828	4,764
E N Cen	803	973	817	586	766	9,955	11,313
W N Cen	1,509	1,628	1,329	1,410	1,241	19,556	18,481
S Cen	419	331	322	257	237	4,120	4,755
West	955	888	833	555	564	11,158	13,923

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Water and Juice Ices: Production by Month, State, and United States,
2008 and Total 2007-08¹**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
CA	126	128	255	301	246	270	232	216
FL	153	169	195	237	252	251	306	243
NY	276	314	368	433	317	429	458	341
OH	203	235	365	419	230	353	408	298
PA	141	110	111	259	288	284	256	244
TN	68	59	58	41	48	45	40	49
TX	48	70	72	90	103	107	81	87
UT	97	69	114	97	125	81	169	158
Oth Sts ²	2,858	3,446	4,264	4,516	4,658	4,772	4,580	4,066
US	3,970	4,600	5,802	6,393	6,267	6,592	6,530	5,702
N Atl	418	424	482	700	613	720	723	594
S Atl	828	966	1,301	1,396	1,347	1,503	1,533	1,197
E N Cen	358	369	544	619	444	529	594	480
W N Cen	1,206	1,649	1,919	1,902	2,092	1,914	1,841	1,741
S Cen	145	163	178	189	221	235	207	202
West	1,015	1,029	1,378	1,587	1,550	1,691	1,632	1,488
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>Number</i>	<i>1,000 Gal</i>	<i>Number</i>
CA	163	165	312	89	2,503	8		
FL	229	185	121	161	2,502	13	4,000	15
NY	376	376	291	240	4,219	16	3,409	19
OH	222	100	23	59	2,915	5	2,381	5
PA	146	155	68	50	2,112	6	1,863	5
TN	54	47	41	36	586	3	856	4
TX	75	68	33	20	854	7		
UT	145	75	70	120	1,320	3	1,101	3
Oth Sts ²	2,629	2,478	2,011	1,895	42,173	47	51,259	64
US	4,039	3,649	2,970	2,670	59,184	108	64,869	115
N Atl	524	533	360	291	6,382	31	5,326	36
S Atl	983	862	640	641	13,197	21	13,849	23
E N Cen	389	289	137	187	4,939	19	4,594	15
W N Cen	957	956	802	828	17,807	4	18,406	4
S Cen	162	167	112	86	2,067	15	5,485	17
West	1,024	842	919	637	14,792	18	17,209	20

¹ Does not include counter-freezer production.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Other Frozen Dairy Products: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
OH	213	35	46	65	61	53	45	52
TN	45	48	37	58	41	39	36	46
UT								
Oth Sts ¹	824	795	1,456	937	995	1,500	1,363	1,162
US	1,082	878	1,539	1,060	1,097	1,592	1,444	1,260
Atl	181	189	302	282	209	281	340	234
Central	756	557	973	554	725	1,031	871	826
West	145	132	264	224	163	280	233	200
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>Number</i>	<i>1,000 Gal</i>	<i>Number</i>
OH	39	38	16	38	701	1	869	1
TN	54	67	36	21	528	3	609	3
UT							747	3
Oth Sts ¹	1,407	762	1,135	827	13,163	37	10,050	28
US	1,500	867	1,187	886	14,392	41	12,275	35
Atl	297	244	131	142	2,832	17	2,732	14
Central	915	457	852	547	9,064	20	8,390	16
West	288	166	204	197	2,496	4	1,153	5

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Frozen Yogurt, Mix: Production by Month, State, and
United States, 2008 and Total 2007-08**

State	2008						
	Jan	Feb	Mar	Apr	May	Jun	Jul
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
IL							
IA	232	259	271	273	277	289	308
MO	31	76	87	82	66	50	28
PA	15	13	13	25	31	24	27
TN	14	17	41	11	83	30	33
TX	38	33	59	50	56	66	57
UT	25	43	29	36	61	56	40
Oth Sts ¹	2,316	2,615	2,981	3,383	3,591	3,972	3,868
US	2,671	3,056	3,481	3,860	4,165	4,487	4,361
N Atl	985	946	1,106	1,372	1,324	1,719	1,533
S Atl	128	172	162	156	155	127	203
E N Cen	321	316	268	417	437	392	323
W N Cen	343	463	514	489	452	548	512
S Cen	245	303	347	329	452	359	377
West	649	856	1,084	1,097	1,345	1,342	1,413
	2008						2007
	Aug	Sep	Oct	Nov	Dec	Total	Total
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
IL							593
IA	247	210	186	125	248	2,925	
MO	44	32	29	23	22	570	
PA	19	24	29	12	13	245	313
TN	34	23	35	10	5	336	335
TX	44	51	62	48	28	592	696
UT	35	47	24	26	23	445	367
Oth Sts ¹	3,696	3,218	2,771	2,285	2,239	36,935	38,865
US	4,119	3,605	3,136	2,529	2,578	42,048	41,169
N Atl	1,412	1,177	988	815	849	14,226	15,218
S Atl	217	95	202	116	181	1,914	1,891
E N Cen	348	394	412	312	271	4,211	3,808
W N Cen	434	341	312	236	345	4,989	5,025
S Cen	345	286	289	259	224	3,815	3,851
West	1,363	1,312	933	791	708	12,893	11,376

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Ice Cream Mix, Regular: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
CA	4,485	5,576	7,293	7,074	7,077	8,014	7,022	6,231
FL	748	827	781	750	780	894	805	841
IN	3,053	3,894	2,795	2,492	3,107	4,006	3,292	2,762
MO	1,095	1,079	967	1,004	1,447	1,144	1,113	1,540
NY	1,087	1,137	1,468	1,838	1,548	1,836	2,111	1,750
NC	555	629	711	822	731	802	955	702
OH	901	897	997	1,125	1,258	1,306	1,317	1,180
OR	525	505	664	756	849	815	916	747
PA	1,199	1,242	1,406	1,650	1,784	1,885	2,102	1,853
TN	659	670	746	792	780	830	873	840
TX	2,452	2,373	2,786	2,715	3,113	3,455	3,301	2,851
UT	953	826	1,202	1,071	1,420	1,582	1,369	1,366
WI	739	802	826	1,052	1,063	1,137	1,326	1,190
Oth Sts ¹	16,023	15,474	18,347	19,953	20,243	21,629	21,150	19,362
US	34,474	35,931	40,989	43,094	45,200	49,335	47,652	43,215
N Atl	5,725	5,332	6,523	7,969	7,823	7,977	8,841	7,947
S Atl	2,872	3,247	3,324	3,901	3,881	4,258	4,066	3,567
E N Cen	7,123	8,087	7,157	7,673	8,472	9,526	9,266	8,237
W N Cen	6,272	5,771	7,468	6,787	7,574	8,793	7,620	7,573
S Cen	4,976	4,838	5,466	5,557	6,042	6,428	6,411	5,828
West	7,506	8,656	11,051	11,207	11,408	12,353	11,448	10,063
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>Number</i>	<i>1,000 Gal</i>	<i>Number</i>
CA	6,001	5,195	5,007	4,389	73,364	22	75,867	24
FL	895	731	735	809	9,596	9	9,775	8
IN	3,058	3,313	3,281	2,548	37,601	10	37,904	10
MO	1,056	1,240	704	663	13,052	5	15,642	5
NY	1,549	2,047	1,297	1,259	18,927	9	17,007	11
NC	885	782	576	526	8,676	8	8,014	7
OH	1,138	1,206	684	941	12,950	10	13,577	11
OR	674	595	451	492	7,989	9	8,626	9
PA	1,703	1,670	1,249	1,292	19,035	21	18,709	20
TN	837	806	635	321	8,789	5	8,798	5
TX	2,400	2,409	2,034	1,970	31,859	14	33,092	14
UT	1,260	995	1,124	813	13,981	8	13,304	10
WI	968	822	6,173	691	16,789	14	10,568	13
Oth Sts ¹	17,735	15,980	14,020	12,584	212,500	113	221,396	118
US	40,159	37,791	37,970	29,298	485,108	257	492,279	265
N Atl	6,374	6,632	4,880	5,063	81,086	55	82,162	56
S Atl	3,847	3,239	2,818	2,565	41,585	25	40,133	24
E N Cen	7,849	8,151	12,060	6,135	99,736	57	100,207	57
W N Cen	7,401	6,134	5,392	4,796	81,581	22	84,727	23
S Cen	5,146	5,288	4,962	3,866	64,808	33	65,571	35
West	9,542	8,347	7,858	6,873	116,312	65	119,479	70

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Ice Cream Mix, Lowfat: Production by Month, State,
and United States, 2008 and Total 2007-08 ¹**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
CA	796	766	1,044	992	1,098	1,079	1,161	1,074
IL	620	1,472	1,794	1,913	2,076	2,295	2,297	2,116
IN	1,221	1,149	1,349	1,678	1,441	1,625	1,582	1,697
MO	615	596	630	692	826	1,153	1,022	527
NY	127	167	178	204	104	111	116	140
OH	374	476	515	792	881	872	820	1,009
OK	26	43	43	51	59	53	39	36
PA	362	363	471	593	440	530	518	456
TN	52	60	32	103	86	44	97	62
TX	1,214	1,310	1,355	1,443	1,708	1,639	1,535	1,402
UT	223	258	313	270	290	324	344	365
WI	214	218	272	366	426	478	475	401
Oth Sts ²	8,787	8,916	10,692	11,866	12,750	13,965	12,850	11,870
US	14,631	15,794	18,688	20,963	22,185	24,168	22,856	21,155
N Atl	1,913	2,220	2,674	2,927	2,833	2,875	2,598	2,574
S Atl	1,543	1,757	2,027	1,985	2,178	2,332	2,242	2,011
E N Cen	3,321	4,218	5,061	6,219	6,459	7,174	6,957	6,844
W N Cen	2,347	2,575	3,452	3,820	4,290	4,930	4,508	3,420
S Cen	3,497	2,926	2,957	3,454	3,806	3,964	3,430	3,388
West	2,010	2,098	2,517	2,558	2,619	2,893	3,121	2,918
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>Number</i>	<i>1,000 Gal</i>	<i>Number</i>
CA	908	865	687	637	11,107	14	11,697	13
IL	1,615	1,595	1,065	1,174	20,032	8	14,855	8
IN	1,419	1,050	782	805	15,798	7	18,055	7
MO	554	498	308	363	7,784	5	11,231	6
NY	107	111	67	72	1,504	7	2,300	7
OH	571	488	338	382	7,518	10	7,149	10
OK	21	47	43	27	488	4	501	3
PA	412	384	299	254	5,082	11	5,481	12
TN	44	41	41	27	689	5	606	5
TX	1,245	1,276	1,099	959	16,185	13	16,674	12
UT	371	220	270	359	3,607	8	3,348	8
WI	324	261	186	161	3,782	7		
Oth Sts ²	9,871	8,912	7,324	7,283	125,086	104	130,256	113
US	17,462	15,748	12,509	12,503	218,662	203	222,153	204
N Atl	2,306	2,019	1,757	1,429	28,125	33	29,642	35
S Atl	1,701	1,494	1,281	1,162	21,713	23	20,040	23
E N Cen	5,097	4,578	3,257	3,335	62,520	40	60,982	41
W N Cen	2,970	2,716	2,146	3,103	40,277	20	44,363	20
S Cen	2,914	2,785	2,300	1,684	37,105	36	37,803	34
West	2,474	2,156	1,768	1,790	28,922	51	29,323	51

¹ Includes milkshake mix.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Sherbet Mix: Production by Month, State,
and United States, 2008 and Total 2007-08**

State	2008							
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>
CA	186	213	373	395	350	429	339	289
IL	140	137	146	244	236	170	222	187
IN	293	140	196	185	151	261	121	127
MA	16	73	102	184	125	93	115	91
MO	29	34	67	71	88	88	77	54
NY	171	171	139	229	149	177	207	125
NC	140	123	157	129	156	136	105	121
OH	43	59	92	67	96	98	97	84
PA	28	42	34	45	63	71	47	61
TN	46	38	51	49	34	47	54	43
TX	44	37	59	58	55	55	83	62
UT	37	27	59	46	67	52	78	87
Oth Sts ¹	1,449	1,631	1,952	1,802	1,842	1,885	1,887	1,682
US	2,622	2,725	3,427	3,504	3,412	3,562	3,432	3,013
N Atl	229	300	299	485	363	380	403	294
S Atl	344	306	334	232	300	262	232	269
E N Cen	575	410	505	599	571	612	540	515
W N Cen	804	906	1,269	1,022	1,083	1,211	1,137	977
S Cen	211	183	222	270	249	221	327	286
West	459	620	798	896	846	876	793	672
	2008						2007	
	Sep	Oct	Nov	Dec	Total	Plants	Total	Plants
	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>1,000 Gallons</i>	<i>Number</i>	<i>1,000 Gal</i>	<i>Number</i>
CA	309	221	213	176	3,493	14	3,912	14
IL	130	174	111	153	2,050	6		
IN	292	156	148	231	2,301	7	3,014	7
MA	72	79	54	57	1,061	6	665	7
MO	41	39	53	69	710	5		
NY	122	178	83	151	1,902	6	1,821	7
NC	141	115	104	63	1,490	6	1,306	6
OH	83	95	40	44	898	6	1,063	6
PA	51	53	39	14	548	9	612	9
TN	37	57	37	31	524	4	584	4
TX	48	38	48	38	625	7	916	6
UT	54	43	14	45	609	7	605	7
Oth Sts ¹	1,655	1,463	1,322	1,181	19,751	55	24,329	68
US	3,035	2,711	2,266	2,253	35,962	138	38,827	141
N Atl	275	333	179	246	3,786	26	3,357	28
S Atl	287	253	229	164	3,212	16	3,091	16
E N Cen	605	528	370	492	6,322	28	7,190	29
W N Cen	994	824	874	782	11,883	12	11,781	12
S Cen	223	243	162	161	2,758	19	3,154	19
West	651	530	452	408	8,001	37	10,254	37

¹ States not shown when fewer than 3 plants reported or individual plant operations could be disclosed.

**Dairy Plants: Number Manufacturing One or More Dairy Products
by State and United States, 2004-08**

State	2004	2005	2006	2007	2008
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
AL	5	5	5	5	5
AK	2	2	2	2	2
AZ	3	3	3	4	5
AR	3	3	3	3	3
CA	114	113	112	108	107
CO	9	10	10	10	10
CT	21	21	21	19	19
DE	1	3	2	2	2
FL	42	47	45	47	51
GA	4	4	4	4	4
HI	2	3	3	3	3
ID	19	20	18	18	18
IL	37	34	35	36	33
IN	23	23	24	24	23
IA	19	19	22	23	24
KS	4	4	4	4	5
KY	16	16	16	16	16
LA	6	6	6	6	5
ME	10	12	12	12	13
MD ¹	12	12	10	10	10
MA	23	22	20	19	19
MI	37	40	40	40	40
MN	39	37	37	40	37
MS	3	3	2	2	1
MO	18	17	17	16	16
MT	7	7	7	7	7
NE	8	9	9	9	9
NV	2	2	2	2	2
NH	5	5	4	4	4
NJ	11	12	12	12	12
NM	6	7	8	8	6
NY	118	116	113	117	113
NC	10	10	10	12	14
ND	3	3	3	3	3
OH	47	42	45	43	43
OK	8	8	8	9	9
OR	20	20	19	21	20
PA	61	58	62	75	77
RI	5	5	5	5	5
SC	4	3	3	2	2
SD	11	10	10	10	9
TN	10	10	10	10	11
TX	30	30	28	34	31
UT	18	20	23	23	23
VT	16	16	14	15	17
VA	5	5	5	4	3
WA	12	10	10	10	10
WV	3	4	4	4	3
WI	200	196	207	211	212
WY	1	1	0	0	0
US	1,093	1,088	1,094	1,123	1,116
N Atl	270	267	263	278	279
S Atl	81	88	83	85	89
E N Cen	344	335	351	354	351
W N Cen	102	99	102	105	103
S Cen	81	81	78	85	81
West	215	218	217	216	213

¹ Includes District of Columbia.

Supply and Utilization of Milk: United States, 2007

Product	Product Pounds	Butterfat	Solids Nonfat
	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>
SUPPLY			
Milk Production	185,654	6,832	16,284
Net Imports of Ingredients	191	7	17
Net Change in Storage Cream			
Total Supply	185,845	6,839	16,301
UTILIZATION			
Total Butter ¹	1,533	1,243	15
Cheese			
American	3,877	1,275	1,158
Other	5,900	1,473	1,546
Net Cheese ²		2,745	2,241
Total Selected Whey Products ³	2,608	33	2,342
Canned Milk			
Evaporated and Condensed Whole and Skim	516	43	110
Bulk Milk			
Condensed Whole Sweetened	79	7	17
Condensed Whole Unsweetened	106	8	19
Other Condensed Skim and Condensed or			
Evaporated Buttermilk	1,724	4	511
Total Evaporated and Condensed	2,424	62	657
Dry Whole Milk	32	9	22
Nonfat Dry Milk	1,298	10	1,248
Skim Milk Powder	201	2	193
Dry Buttermilk	81	5	74
Total Selected Dry Products		26	1,537
Total Yogurt ⁴	3,476	85	388
Total Sour Cream	1,135	238	43
Cottage Cheese, Creamed	349	16	58
Cottage Cheese, Lowfat	425	6	75
Total Cottage Cheese		22	133
Ice Cream			
Regular, Total	4,303	516	430
Lowfat, Total	1,719	103	189
Nonfat, Total	65	1	9
Sherbet, Total	376	8	8
Frozen Yogurt	448	8	40
Other Frozen Dairy Products	55	3	4
Net Frozen Products ²		559	459
Fluid Milk ⁵	55,087	1,043	4,908
Cream Products ⁶	2,531	510	176
Net Fluid Products ²		1,553	5,079
Other Dairy Products ⁷	1,125	65	776
Other Food Products ⁸	1,659	61	144
Fed to Calves	952	35	83
Consumed on Farms	137	5	12
Total Used By Producers	1,089	40	95
Residual ⁹		107	2,392
Residual as a Percent of Supply		1.6	14.7

¹ Including whey cream butter.

² Adjustment made for duplication the use of dairy products in the manufacturing process of other dairy products.

³ Excluding whey cream butter and permeates.

⁴ Excludes frozen yogurt.

⁵ Total sales in U.S. (Source: USDA-ERS)

⁶ Includes half and half and light/heavy cream. (Source: USDA-ERS)

⁷ Includes anhydrous milkfat, butter oil, butterine, milk proteins, permeates and other products.

⁸ Food products other than dairy (Source: USDA-AMS)

⁹ Residual, includes minor miscellaneous uses and any inaccuracies in production, utilization estimates, or milk equivalent conversions. Includes plant and shipping losses.

Supply and Utilization of Milk: United States, 2008

Product	Product Pounds	Butterfat	Solids Nonfat
	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>
SUPPLY			
Milk Production	189,992	6,998	16,679
Net Imports of Ingredients	191	7	17
Net Change in Storage Cream			
Total Supply	190,183	7,005	16,696
UTILIZATION			
Total Butter ¹	1,644	1,333	16
Cheese			
American	4,071	1,338	1,216
Other	5,863	1,471	1,551
Net Cheese ²		2,806	2,304
Total Selected Whey Products ³	2,611	34	2,331
Canned Milk			
Evaporated and Condensed Whole and Skim	606	51	129
Bulk Milk			
Condensed Whole Sweetened	83	7	18
Condensed Whole Unsweetened	135	11	24
Other Condensed Skim and Condensed or Evaporated Buttermilk	1,602	4	475
Total Evaporated and Condensed	2,426	73	646
Dry Whole Milk	50	14	35
Nonfat Dry Milk	1,519	12	1,460
Skim Milk Powder	374	3	359
Dry Buttermilk	72	4	66
Total Selected Dry Products		33	1,920
Total Yogurt ⁴	3,599	88	401
Total Sour Cream	1,127	236	43
Cottage Cheese, Creamed	326	15	54
Cottage Cheese, Lowfat	390	6	69
Total Cottage Cheese		21	123
Ice Cream			
Regular, Total	4,241	509	424
Lowfat, Total	1,697	102	187
Nonfat, Total	69	1	10
Sherbet, Total	365	7	7
Frozen Yogurt	445	8	40
Other Frozen Dairy Products	65	4	5
Net Frozen Products ²		551	452
Fluid Milk ⁵	55,140	1,028	4,933
Cream Products ⁶	2,531	510	176
Net Fluid Products ²		1,538	5,104
Other Dairy Products ⁷	1,022	86	658
Other Food Products ⁸	1,520	55	131
Fed to Calves	949	35	83
Consumed on Farms	129	5	11
Total Used By Producers	1,078	40	94
Residual ⁹		111	2,473
Residual as a Percent of Supply		1.6	14.8

¹ Including whey cream butter.

² Adjustment made for duplication, use of dairy products in the manufacture of other dairy products.

³ Excluding whey cream butter and permeates.

⁴ Excludes frozen yogurt.

⁵ Total sales in U.S. (Source: USDA-ERS)

⁶ Includes half and half and light/heavy cream. Previous year data used when current data not yet available. (Source: USDA-ERS)

⁷ Includes anhydrous milkfat, butter oil, butterine, milk proteins, permeates, and other products.

⁸ Food products other than dairy (Source: USDA-AMS)

⁹ Residual, includes minor miscellaneous uses and any inaccuracies in production, utilization estimates, or milk equivalent conversions. Includes plant and shipping losses.

Procedures and Reliability: Estimates included in this report are based on data provided each month by manufacturers of these products. In 32 States, the State Departments of Agriculture assist in collection of data, which eliminates duplicate reporting and reduces respondent burden. Data are collected by mail, personal and telephone interviews following the close of each month. There were 1,116 manufacturers that made one or more products in 2008. Each month, reports are generally received from all dairy plants in States with small numbers of plants. In States with large numbers of plants, survey procedures are designed to obtain monthly reports from all large plants and from a sample of small plants. Monthly estimates are based upon returns from about 70 percent of the plants which account for 70 to 90 percent of the total production of major dairy products.

Revision Policy: Monthly estimates are subject to revision the month following the preliminary estimates. Annual estimates are published in the "**Dairy Products**" report which includes any revisions made to current and previous year. An attempt is made to get information from all plants for preparing these estimates.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information.

Dan Kerestes, Chief, Livestock Branch (202) 720-3570

Livestock Section

Scott Hollis, Head, Livestock Section (202) 690-2424
 Jim Collom - Dairy Products (202) 690-3236
 Joe Gaynor - Dairy Products Prices (202) 690-2168
 Jason Hardegree - Cattle, Cattle on Feed (202) 720-3040
 Sherry Bertramsen - Livestock Slaughter (515) 284-4340
 Everett Olbert - Sheep and Goats (202) 720-4751
 Mike Miller - Milk Production and Milk Cows (202) 720-3278
 Nick Streff - Hogs and Pigs (202) 720-3106

Historic Dairy Products data is available on the NASS On-Line Database. For access, connect to the Internet and go to the NASS Home Page at: <http://www.nass.usda.gov/>. Select "Quick Stats", then select "U.S. and State Data", then select "Dairy Products". On the following screen, you can select either "Plants", "Prices", "Production", "Shipments", or "Stocks" to obtain historic data.

ACCESS TO REPORTS!!

For your convenience, there are several ways to obtain NASS reports, data products, and services:

INTERNET ACCESS

All NASS reports are available free of charge. For free access, connect to the Internet and go to the NASS Home Page at: www.nass.usda.gov.

E-MAIL SUBSCRIPTION

All NASS reports are available by subscription free of charge direct to your e-mail address. Starting with the NASS Home Page at www.nass.usda.gov, under the right navigation, *Receive reports by Email*, click on **National** or **State**. Follow the instructions on the screen.

PRINTED REPORTS OR DATA PRODUCTS

CALL OUR TOLL-FREE ORDER DESK: 800-999-6779 (U.S. and Canada)
Other areas, please call 703-605-6220 FAX: 703-605-6900
(Visa, MasterCard, check, or money order acceptable for payment.)

ASSISTANCE

For **assistance** with general agricultural statistics or further information about NASS or its products or services, contact the **Agricultural Statistics Hotline** at **800-727-9540**, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@nass.usda.gov.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD).

To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.