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Dairy Products 2014 Summary

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Summary

Total cheese production, excluding cottage cheeses, was 11.5 billion pounds, 3.1 percent above 2013 production. Wisconsin was the leading State with 25.4 percent of the production.

Italian varieties, with 4.95 billion pounds were 4.5 percent above 2013 production and accounted for 43.2 percent of total cheese in 2014. Mozzarella accounted for 79.3 percent of the Italian production followed by Provolone with 7.3 percent and Parmesean with 6.1 percent. California was the leading State in Italian cheese production with 31.6 percent of the production.

American type cheese production was 4.53 billion pounds, 2.6 percent above 2013 and accounted for 39.6 percent of total cheese in 2014. Wisconsin was the leading State in American type cheese production with 18.7 percent of the production.

Butter production in the United States during 2014 totaled 1.86 billion pounds, 0.3 percent below 2013. California accounted for 33.0 percent of the production.

Dry milk powders (2014 United States production, comparisons with 2013)

Nonfat dry milk, human - 1.76 billion pounds, up 19.4 percent.

Skim milk powders - 544 million pounds, down 13.8 percent.

Whey products (2014 United States production, comparisons with 2013)

Dry whey, total - 870 million pounds, down 8.7 percent.

Lactose, human and animal - 1.13 billion pounds, up 8.9 percent.

Whey protein concentrate, total - 538 million pounds, up 8.1 percent.

Frozen products (2014 United States production, comparisons with 2013)

Ice cream, Regular (total) - 872 million gallons, down 2.8 percent.

Ice cream, Lowfat (total) - 412 million gallons, up 2.7 percent.

Sherbet (total) - 45.7 million gallons, down 1.0 percent.

Frozen Yogurt (total) - 66.8 million gallons, down 10.4 percent.

Dairy Products Production by Product and Month – United States: 2013

Products	Plants	January	February	March	April
	(number)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Butter	86	188,037	173,335	181,421	166,658
Cheese					
American types	241	377,258	347,262	384,770	376,891
Cheddar	222	280,944	251,977	284,123	279,144
Other American ¹	146	96,314	95,285	100,647	97,747
Blue and Gorgonzola	44	6,919	7,537	7,464	7,704
Brick	18	852	901	948	940
Cream and Neufchatel	30	64,296	56,575	63,072	63,998
Feta	39	8,275	7,295	8,810	8,663
Gouda	52	1,741	3,605	4,273	5,185
Hispanic	65	19,701	19,165	19,351	19,981
Italian types	198	400,858	359,627	412,857	393,584
Mozzarella	130	311,837	278,522	323,187	302,643
Parmesan	40	30,487	25,205	25,993	30,039
Provolone	36	27,717	27,143	29,490	34,043
Ricotta	52	21,401	19,049	22,752	17,724
Romano	23	3,656	4,658	5,359	3,659
Other Italian types	49	5,760	5,050	6,076	5,476
Muenster	37	13,070	10,721	12,354	13,002
Swiss	66	25,602	23,362	24,637	25,916
All other types	184	13,119	12,630	15,729	13,921
Total cheese ²	530	931,691	848,680	954,265	929,785
Cottage cheese, curd ³	59	36,003	31,456	33,537	31,908
Cottage cheese, creamed ⁴	59	27,129	24,811	26,455	25,636
Cottage cheese, lowfat ⁵	56	33,742	29,688	31,470	32,012
Sour cream	106	108,303	94,266	105,130	98,057
Yogurt, plain and flavored	144	389,241	367,570	426,853	387,970

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2013 (continued)

Products	May	June	July	August	September
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Butter	163,785	140,124	132,746	134,370	132,232
Cheese					
American types	387,590	362,977	345,707	381,125	347,449
Cheddar	281,307	259,631	246,804	269,747	241,687
Other American ¹	106,283	103,346	98,903	111,378	105,762
Blue and Gorgonzola	9,318	7,748	6,786	8,438	7,703
Brick	735	560	531	1,026	633
Cream and Neufchatel	64,764	66,889	66,186	75,979	79,670
Feta	9,299	9,028	9,413	8,962	8,808
Gouda	3,773	4,311	4,554	4,891	3,070
Hispanic	20,011	19,596	20,543	20,736	20,692
Italian types	393,657	392,141	391,399	381,623	384,445
Mozzarella	307,092	307,964	307,910	296,420	301,973
Parmesan	28,116	30,003	28,960	26,969	24,883
Provolone	30,827	29,594	29,094	29,251	28,698
Ricotta	18,566	15,695	17,012	19,224	19,496
Romano	3,716	3,088	2,891	3,584	3,882
Other Italian types	5,340	5,797	5,532	6,175	5,513
Muenster	14,574	12,888	14,155	14,283	13,348
Swiss	26,455	23,326	25,240	24,422	23,010
All other types	13,749	12,594	9,344	10,184	10,357
Total cheese ²	943,925	912,058	893,858	931,669	899,185
Cottage cheese, curd ³	33,947	30,964	34,594	35,201	31,386
Cottage cheese, creamed ⁴	27,039	24,157	27,252	27,680	25,122
Cottage cheese, lowfat ⁵	32,711	30,224	32,492	32,229	30,522
Sour cream	110,185	100,505	104,464	107,790	100,162
Yogurt, plain and flavored	403,676	396,993	394,537	420,999	434,131

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2013 (continued)

Products	October	November	December	Total	2013 as percent of 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)
Butter	145,886	142,192	161,730	1,862,516	0.2
Cheese					
American types	371,125	356,220	381,474	4,419,848	1.5
Cheddar	268,497	252,211	273,767	3,189,839	1.5
Other American ¹	102,628	104,009	107,707	1,230,009	1.5
Blue and Gorgonzola	7,881	7,061	7,842	92,401	5.1
Brick	646	596	944	9,312	-25.4
Cream and Neufchatel	81,298	81,582	77,955	842,264	4.3
Feta	9,144	7,729	8,183	103,609	-5.2
Gouda	3,326	4,914	4,087	47,730	28.2
Hispanic	21,253	20,476	19,915	241,420	7.8
Italian types	408,770	390,202	426,313	4,735,476	2.2
Mozzarella	318,997	307,484	335,960	3,699,989	2.4
Parmesan	25,416	18,769	24,901	319,741	7.7
Provolone	31,273	30,313	32,626	360,069	1.1
Ricotta	22,579	24,048	23,571	241,117	-2.7
Romano	4,129	3,464	2,966	45,052	-7.1
Other Italian types	6,376	6,124	6,289	69,508	1.3
Muenster	15,521	14,868	14,436	163,220	7.0
Swiss	23,983	23,452	25,090	294,495	-8.1
All other types	11,824	15,368	13,075	151,894	(X)
Total cheese ²	954,771	922,468	979,314	11,101,669	2.0
Cottage cheese, curd ³	31,845	29,777	28,778	389,396	-8.1
Cottage cheese, creamed ⁴	25,770	23,307	23,033	307,391	-4.9
Cottage cheese, lowfat ⁵	30,816	27,014	27,403	370,323	-4.1
Sour cream	116,530	118,715	117,259	1,281,366	-
Yogurt, plain and flavored	377,752	330,856	384,498	4,715,076	6.7

- Represents zero.

(X) Not applicable.

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 percent or more.

⁵ Fat content less than 4 percent.

Dairy Products Production by Product and Month – United States: 2014

Products	Plants	January	February	March	April
	(number)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Butter	81	184,030	166,097	166,626	167,730
Cheese					
American types	232	383,537	341,044	382,105	380,371
Cheddar	218	278,712	249,721	278,529	285,763
Other American ¹	148	104,825	91,323	103,576	94,608
Blue and Gorgonzola	43	7,267	6,604	8,024	8,328
Brick	22	219	154	187	195
Cream and Neufchatel	32	62,018	54,267	66,734	71,431
Feta	47	7,957	8,142	9,201	9,681
Gouda	60	5,745	4,868	4,118	2,576
Hispanic	64	19,587	18,001	22,637	19,713
Italian types	206	420,356	374,311	426,179	417,225
Mozzarella	129	333,353	300,495	335,189	332,063
Parmesan	39	24,452	21,546	25,563	24,830
Provolone	35	31,667	25,471	33,214	30,528
Ricotta	61	22,124	18,067	21,697	19,807
Romano	27	3,270	3,003	3,785	3,822
Other Italian types	47	5,490	5,729	6,731	6,175
Muenster	40	12,860	11,452	13,570	13,503
Swiss	67	26,055	23,147	25,699	25,549
All other types	193	12,179	12,436	11,772	12,530
Total cheese ²	536	957,780	854,426	970,226	961,102
Cottage cheese, curd ³	55	32,822	27,720	32,632	33,719
Cottage cheese, creamed ⁴	55	25,684	22,672	25,526	26,307
Cottage cheese, lowfat ⁵	54	30,052	28,257	31,462	32,732
Sour cream	107	107,623	94,245	107,414	107,253
Yogurt, plain and flavored	147	393,002	403,524	437,102	391,971

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2014 (continued)

Products	May	June	July	August	September
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Butter	166,285	140,391	137,788	130,167	132,767
Cheese					
American types	394,294	369,657	380,317	375,711	365,401
Cheddar	288,979	269,542	269,305	265,426	257,788
Other American ¹	105,315	100,115	111,012	110,285	107,613
Blue and Gorgonzola	7,916	7,818	8,687	8,229	7,962
Brick	292	330	233	243	239
Cream and Neufchatel	65,133	69,552	71,157	73,797	76,244
Feta	9,672	9,743	10,214	8,459	8,842
Gouda	4,133	6,221	5,696	5,367	1,620
Hispanic	20,964	20,738	21,373	22,167	21,049
Italian types	415,122	410,323	409,409	399,986	402,020
Mozzarella	331,061	328,664	327,416	318,834	315,867
Parmesan	26,551	25,717	26,618	23,618	25,439
Provolone	30,662	29,499	29,898	29,641	29,966
Ricotta	17,557	16,571	16,012	19,041	21,133
Romano	3,666	3,889	4,003	3,184	3,470
Other Italian types	5,625	5,983	5,462	5,668	6,145
Muenster	14,882	13,621	14,629	14,483	13,070
Swiss	26,690	25,091	25,734	22,695	22,599
All other types	11,897	11,962	11,042	10,802	14,857
Total cheese ²	970,995	945,056	958,491	941,939	933,903
Cottage cheese, curd ³	32,005	32,668	33,684	32,682	33,292
Cottage cheese, creamed ⁴	26,310	26,149	26,229	25,692	26,810
Cottage cheese, lowfat ⁵	31,660	32,716	31,398	30,845	31,859
Sour cream	105,521	106,424	106,856	105,685	103,826
Yogurt, plain and flavored	389,529	400,537	388,217	406,115	463,263

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2014 (continued)

Products	October	November	December	Total	2014 as percent of 2013
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)
Butter	150,177	144,518	169,754	1,856,330	-0.3
Cheese					
American types	388,428	378,508	394,864	4,534,237	2.6
Cheddar	272,849	261,033	285,611	3,263,258	2.3
Other American ¹	115,579	117,475	109,253	1,270,979	3.3
Blue and Gorgonzola	7,465	6,882	7,635	92,817	0.5
Brick	244	294	312	2,942	-68.4
Cream and Neufchatel	83,430	80,093	77,855	851,711	1.1
Feta	8,610	7,209	7,892	105,622	1.9
Gouda	1,849	2,410	2,661	47,264	-1.0
Hispanic	22,467	19,912	21,655	250,263	3.7
Italian types	411,682	423,917	439,071	4,949,601	4.5
Mozzarella	320,731	336,417	343,390	3,923,480	6.0
Parmesan	25,670	24,036	27,808	301,848	-5.6
Provolone	30,621	29,912	30,496	361,575	0.4
Ricotta	24,273	23,120	25,882	245,284	1.7
Romano	4,198	4,011	4,720	45,021	-0.1
Other Italian types	6,189	6,421	6,775	72,393	4.2
Muenster	14,276	13,444	13,860	163,650	0.3
Swiss	23,350	23,762	27,426	297,797	1.1
All other types	14,599	13,646	16,491	154,213	(X)
Total cheese ²	976,400	970,077	1,009,722	11,450,117	3.1
Cottage cheese, curd ³	32,849	27,092	31,422	382,587	-1.7
Cottage cheese, creamed ⁴	25,529	21,688	25,376	303,972	-1.1
Cottage cheese, lowfat ⁵	31,399	25,321	28,899	366,600	-1.0
Sour cream	117,570	120,497	121,615	1,304,529	1.8
Yogurt, plain and flavored	381,223	320,295	381,767	4,756,545	0.9

(X) Not applicable.

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 percent or more.

⁵ Fat content less than 4 percent.

Ice Cream Production by Product and Month – United States: 2013

Products	Plants	January	February	March	April
	(number)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
Frozen products					
Ice cream, regular, total	(NA)	63,949	72,136	81,521	82,070
Ice cream, regular, hard	393	56,773	63,046	71,632	72,119
Ice cream, lowfat, total ¹	(NA)	27,874	29,920	36,743	37,401
Ice cream, lowfat, hard	137	14,558	15,367	18,470	18,759
Ice cream, lowfat, soft	(NA)	13,316	14,553	18,273	18,642
Ice cream, nonfat, total	(NA)	1,148	934	1,118	1,279
Ice cream, nonfat, hard	51	802	750	871	1,071
Sherbet, total	(NA)	3,296	3,677	4,666	4,730
Sherbet, hard	161	3,094	3,460	4,453	4,514
Yogurt, total	(NA)	5,387	6,080	7,198	7,221
Yogurt, regular and lowfat, hard	90	2,324	2,727	3,334	3,040
Yogurt, nonfat, hard	49	1,378	1,160	1,472	1,750
Other frozen dairy products ²	56	910	834	884	1,024
Water and juice ices ²	137	4,323	4,917	5,894	6,859
Mix for frozen products					
Ice cream, regular, mix	261	32,571	37,183	40,745	42,208
Ice cream, lowfat, mix ³	180	16,228	17,650	21,762	22,097
Ice cream, nonfat, mix	43	525	531	557	648
Sherbet mix	118	1,954	2,180	2,672	2,759
Yogurt mix	(NA)	2,617	2,933	3,371	3,421

See footnote(s) at end of table.

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Ice Cream Production by Product and Month – United States: 2013 (continued)

Products	May	June	July	August	September
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
Frozen products					
Ice cream, regular, total	87,167	88,392	88,262	82,427	70,640
Ice cream, regular, hard	76,380	77,470	77,233	72,503	62,761
Ice cream, lowfat, total ¹	40,204	42,767	40,220	36,475	32,059
Ice cream, lowfat, hard	20,434	21,818	19,260	17,738	15,574
Ice cream, lowfat, soft	19,770	20,949	20,960	18,737	16,485
Ice cream, nonfat, total	1,529	1,480	1,385	1,168	961
Ice cream, nonfat, hard	1,122	993	865	878	714
Sherbet, total	4,809	4,904	4,455	3,902	3,316
Sherbet, hard	4,553	4,684	4,209	3,651	3,097
Yogurt, total	8,075	8,162	7,081	6,158	5,266
Yogurt, regular and lowfat, hard	3,585	3,552	3,347	2,684	2,357
Yogurt, nonfat, hard	1,743	1,840	1,200	1,375	894
Other frozen dairy products ²	1,008	1,218	1,082	1,801	965
Water and juice ices ²	7,235	8,469	7,496	6,043	4,219
Mix for frozen products					
Ice cream, regular, mix	44,271	45,240	45,289	41,818	35,927
Ice cream, lowfat, mix ³	24,344	25,485	24,907	22,305	19,167
Ice cream, nonfat, mix	675	606	549	554	476
Sherbet mix	2,574	3,004	2,727	2,409	1,905
Yogurt mix	3,800	3,794	3,384	2,935	2,417

See footnote(s) at end of table.

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Ice Cream Production by Product and Month – United States: 2013 (continued)

Products	October	November	December	Total	2013 as percent of 2012
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(percent)
Frozen products					
Ice cream, regular, total	72,944	59,023	48,832	897,363	-14.7
Ice cream, regular, hard	65,254	52,814	43,377	791,362	-1.1
Ice cream, lowfat, total ¹	29,381	25,249	22,632	400,925	-40.1
Ice cream, lowfat, hard	14,925	13,178	11,207	201,288	2.1
Ice cream, lowfat, soft	14,456	12,071	11,425	199,637	-57.7
Ice cream, nonfat, total	1,293	1,026	904	14,225	-17.1
Ice cream, nonfat, hard	827	777	629	10,299	-24.8
Sherbet, total	3,473	2,679	2,189	46,096	5.8
Sherbet, hard	3,255	2,493	2,052	43,515	5.5
Yogurt, total	5,386	4,139	4,330	74,483	29.4
Yogurt, regular and lowfat, hard	2,574	1,707	2,020	33,251	56.9
Yogurt, nonfat, hard	938	805	650	15,205	199.8
Other frozen dairy products ²	846	814	771	12,157	-0.9
Water and juice ices ²	3,769	2,900	2,582	64,706	-0.4
Mix for frozen products					
Ice cream, regular, mix	36,392	30,026	25,348	457,018	-0.3
Ice cream, lowfat, mix ³	17,047	15,100	14,109	240,201	-5.8
Ice cream, nonfat, mix	541	487	427	6,576	-27.7
Sherbet mix	2,060	1,618	1,278	27,140	0.6
Yogurt mix	2,391	1,867	2,126	35,056	-6.2

(NA) Not available.

¹ Includes freezer-made milkshake.

² Plant count does not include counter-freezers.

³ Includes milkshake mix.

Ice Cream Production by Product and Month – United States: 2014

Products	Plants	January	February	March	April
	(number)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
Frozen products					
Ice cream, regular, total	(NA)	64,112	64,460	77,512	79,551
Ice cream, regular, hard	404	56,470	57,065	68,261	70,480
Ice cream, lowfat, total ¹	(NA)	29,325	30,091	35,274	40,501
Ice cream, lowfat, hard	135	15,115	14,770	17,590	19,881
Ice cream, lowfat, soft	(NA)	14,210	15,321	17,684	20,620
Ice cream, nonfat, total	(NA)	1,659	1,180	2,327	1,802
Ice cream, nonfat, hard	50	650	560	1,117	919
Sherbet, total	(NA)	3,475	3,718	4,482	4,424
Sherbet, hard	161	3,183	3,409	4,067	4,071
Yogurt, total	(NA)	5,425	5,816	6,529	6,519
Yogurt, regular and lowfat, hard	101	2,419	2,560	2,862	2,650
Yogurt, nonfat, hard	51	1,271	1,423	1,529	1,681
Other frozen dairy products ²	60	767	957	1,080	1,218
Water and juice ices ²	139	4,423	5,261	6,186	7,103
Mix for frozen products					
Ice cream, regular, mix	262	32,469	32,132	39,799	41,392
Ice cream, lowfat, mix ³	174	15,409	16,281	20,915	23,352
Ice cream, nonfat, mix	49	445	400	755	526
Sherbet mix	114	2,036	2,181	2,553	2,547
Yogurt mix	(NA)	2,818	2,894	3,252	3,335

See footnote(s) at end of table.

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Ice Cream Production by Product and Month – United States: 2014 (continued)

Products	May	June	July	August	September
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
Frozen products					
Ice cream, regular, total	80,775	84,816	84,447	77,090	71,030
Ice cream, regular, hard	70,643	73,910	73,877	67,848	62,523
Ice cream, lowfat, total ¹	39,381	42,699	40,242	35,842	33,616
Ice cream, lowfat, hard	18,383	20,913	19,792	18,238	17,880
Ice cream, lowfat, soft	20,998	21,786	20,450	17,604	15,736
Ice cream, nonfat, total	1,892	1,452	1,752	1,401	1,019
Ice cream, nonfat, hard	1,022	862	818	786	724
Sherbet, total	4,186	4,608	4,381	3,596	3,803
Sherbet, hard	3,870	4,183	4,013	3,271	3,510
Yogurt, total	6,100	6,254	6,085	5,648	5,128
Yogurt, regular and lowfat, hard	2,544	2,393	2,446	2,492	2,279
Yogurt, nonfat, hard	1,711	1,664	1,459	1,128	1,420
Other frozen dairy products ²	1,269	1,260	1,264	1,123	1,293
Water and juice ices ²	7,793	7,899	7,594	6,038	5,541
Mix for frozen products					
Ice cream, regular, mix	42,230	44,896	44,340	40,419	35,673
Ice cream, lowfat, mix ³	23,294	25,845	24,925	22,230	19,369
Ice cream, nonfat, mix	639	594	614	573	507
Sherbet mix	2,390	2,820	2,563	2,133	1,994
Yogurt mix	3,182	3,227	3,153	2,986	2,505

See footnote(s) at end of table.

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Ice Cream Production by Product and Month – United States: 2014 (continued)

Products	October	November	December	Total	2014 as percent of 2013
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(percent)
Frozen products					
Ice cream, regular, total	68,927	60,483	58,888	872,091	-2.8
Ice cream, regular, hard	60,924	53,664	52,182	767,847	-3.0
Ice cream, lowfat, total ¹	31,424	25,975	27,247	411,617	2.7
Ice cream, lowfat, hard	16,327	14,356	14,601	207,846	3.3
Ice cream, lowfat, soft	15,097	11,619	12,646	203,771	2.1
Ice cream, nonfat, total	1,271	1,332	1,381	18,468	29.8
Ice cream, nonfat, hard	679	630	596	9,363	-9.1
Sherbet, total	3,086	2,966	2,925	45,650	-1.0
Sherbet, hard	2,821	2,688	2,604	41,690	-4.2
Yogurt, total	5,144	4,409	3,703	66,760	-10.4
Yogurt, regular and lowfat, hard	2,198	2,023	1,630	28,496	-14.3
Yogurt, nonfat, hard	1,124	926	642	15,978	5.1
Other frozen dairy products ²	981	935	793	12,940	6.4
Water and juice ices ²	4,534	3,648	2,899	68,919	6.5
Mix for frozen products					
Ice cream, regular, mix	34,805	30,303	29,790	448,248	-1.9
Ice cream, lowfat, mix ³	17,978	14,282	15,312	239,192	-0.4
Ice cream, nonfat, mix	470	462	454	6,439	-2.1
Sherbet mix	1,682	1,723	1,604	26,226	-3.4
Yogurt mix	2,609	2,208	2,028	34,197	-2.5

(NA) Not available.

¹ Includes freezer-made milkshake.

² Plant count does not include counter-freezers.

³ Includes milkshake mix.

Whey and Modified Whey Products Production, Stocks, and Prices by Month – United States: 2013

Products	Plants	January	February	March	April
	(number)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Production					
Condensed whey, solids content ¹					
Sweet type, human	14	8,080	6,502	7,358	7,787
Dry whey products					
Dry whey, human	32	82,158	73,761	78,682	78,252
Dry whey, animal	25	4,400	3,336	4,566	3,401
Dry whey, total	(NA)	86,558	77,097	83,248	81,653
Reduced lactose and minerals					
Human	3	2,417	2,491	2,743	2,071
Animal	5	5,088	4,511	5,197	5,685
Whey protein concentrate					
Human ²	49	38,292	36,441	40,832	39,572
Animal ²	16	970	500	910	824
Total ²	(NA)	39,262	36,941	41,742	40,396
25.0-49.9 percent ³	26	20,426	18,541	19,436	20,024
50.0-89.9 percent ³	36	18,836	18,400	22,306	20,372
Whey protein isolates ⁴	15	6,539	6,857	7,636	6,100
Lactose, human and animal	31	85,262	74,832	89,435	84,768
Manufacturers' stocks end of month ⁵					
Dry whey products					
Dry whey, human	(NA)	61,754	67,019	74,305	67,257
Dry whey, animal	(NA)	4,771	3,754	3,594	2,207
Dry whey, total	(NA)	66,525	70,773	77,899	69,464
Reduced lactose and minerals					
Human and animal ⁶	(NA)	5,340	5,805	6,468	6,640
Whey protein concentrate					
Human ²	(NA)	55,353	55,135	56,580	54,591
Animal ²	(NA)	1,933	1,369	1,571	1,574
Total ²	(NA)	57,286	56,504	58,151	56,165
25.0-49.9 percent ³	(NA)	26,710	26,377	26,141	25,126
50.0-89.9 percent ³	(NA)	30,576	30,127	32,010	31,039
Whey protein isolates ⁴	(NA)	10,431	10,295	10,886	10,706
Lactose, human and animal	(NA)	89,811	89,535	93,052	89,472
	(number)	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)
Manufacturers' selling price ⁷					
Dry whey, animal	(NA)	48.0	44.6	44.0	36.9

See footnote(s) at end of table.

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**Whey and Modified Whey Products Production, Stocks, and Prices by Month – United States:
2013 (continued)**

Products	May	June	July	August	September
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Production					
Condensed whey, solids content ¹					
Sweet type, human	6,880	7,434	7,400	7,183	7,572
Dry whey products					
Dry whey, human	71,604	71,457	72,273	69,279	66,302
Dry whey, animal	3,931	3,968	4,143	3,843	2,390
Dry whey, total	75,535	75,425	76,416	73,122	68,692
Reduced lactose and minerals					
Human	2,687	2,967	1,908	1,716	1,069
Animal	5,485	5,362	5,617	4,713	4,682
Whey protein concentrate					
Human ²	42,255	40,510	39,563	38,825	38,818
Animal ²	1,136	991	702	636	568
Total ²	43,391	41,501	40,265	39,461	39,386
25.0-49.9 percent ³	21,225	20,788	21,085	20,230	20,076
50.0-89.9 percent ³	22,166	20,713	19,180	19,231	19,310
Whey protein isolates ⁴	6,984	7,032	7,747	8,165	6,982
Lactose, human and animal	87,184	88,686	86,088	86,433	88,005
Manufacturers' stocks end of month ⁵					
Dry whey products					
Dry whey, human	64,586	66,408	64,403	60,630	56,995
Dry whey, animal	2,290	2,883	3,516	3,086	2,910
Dry whey, total	66,876	69,291	67,919	63,716	59,905
Reduced lactose and minerals					
Human and animal ⁶	7,352	9,182	8,936	7,205	6,462
Whey protein concentrate					
Human ²	56,666	58,189	51,258	49,039	46,789
Animal ²	1,933	1,916	2,079	1,392	1,394
Total ²	58,599	60,105	53,337	50,431	48,183
25.0-49.9 percent ³	23,904	24,364	20,602	18,410	17,716
50.0-89.9 percent ³	34,695	35,741	32,735	32,021	30,467
Whey protein isolates ⁴	9,609	9,979	9,942	10,231	9,766
Lactose, human and animal	85,908	88,268	88,195	81,423	87,328
	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)
Manufacturers' selling price ⁷					
Dry whey, animal	40.0	36.9	40.3	52.3	54.1

See footnote(s) at end of table.

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Whey and Modified Whey Products Production, Stocks, and Prices by Month – United States: 2013 (continued)

Products	October	November	December	Total	2013 as percent of 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)
Production					
Condensed whey, solids content ¹					
Sweet type, human	8,230	7,030	7,454	88,910	10.3
Dry whey products					
Dry whey, human	70,695	73,803	107,801	916,067	-3.2
Dry whey, animal	1,188	915	832	36,913	-30.2
Dry whey, total	71,883	74,718	108,633	952,980	-4.6
Reduced lactose and minerals					
Human	2,393	2,822	2,546	27,830	-6.0
Animal	5,266	4,888	5,720	62,214	3.5
Whey protein concentrate					
Human ²	44,850	42,619	45,972	488,549	13.4
Animal ²	692	575	595	9,099	-68.2
Total ²	45,542	43,194	46,567	497,648	8.3
25.0-49.9 percent ³	25,561	25,031	26,993	259,416	1.9
50.0-89.9 percent ³	19,981	18,163	19,574	238,232	16.2
Whey protein isolates ⁴	7,717	7,489	7,838	87,086	34.4
Lactose, human and animal	89,171	86,706	94,208	1,040,778	1.4
Manufacturers' stocks end of month ⁵					
Dry whey products					
Dry whey, human	52,777	58,699	62,216	(X)	(X)
Dry whey, animal	1,273	524	456	(X)	(X)
Dry whey, total	54,050	59,223	62,672	(X)	(X)
Reduced lactose and minerals					
Human and animal ⁶	5,783	7,032	7,919	(X)	(X)
Whey protein concentrate					
Human ²	49,244	47,867	48,989	(X)	(X)
Animal ²	1,108	1,216	965	(X)	(X)
Total ²	50,352	49,083	49,954	(X)	(X)
25.0-49.9 percent ³	19,305	19,365	21,759	(X)	(X)
50.0-89.9 percent ³	31,047	29,718	28,195	(X)	(X)
Whey protein isolates ⁴	10,186	10,830	10,170	(X)	(X)
Lactose, human and animal	90,720	96,388	110,886	(X)	(X)
	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)	(percent)
Manufacturers' selling price ⁷					
Dry whey, animal	46.3	22.9	37.8	(X)	(X)

(NA) Not available.

(X) Not applicable.

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

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 greater.

⁵ Stocks held by manufacturers at all points and in transit.

⁶ Reduced lactose and minerals stocks combined to avoid disclosure of individual operations.

⁷ Prices for bulk goods, FOB plant. Average monthly prices reported by firms.

Whey and Modified Whey Products Production, Stocks, and Prices by Month – United States: 2014

Products	Plants	January	February	March	April
	(number)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Production					
Condensed whey, solids content ¹					
Sweet type, human	13	7,588	6,663	6,839	7,188
Dry whey products					
Dry whey, human	29	69,006	64,561	69,510	70,236
Dry whey, animal	21	1,005	1,042	1,994	1,393
Dry whey, total	(NA)	70,011	65,603	71,504	71,629
Reduced lactose and minerals					
Human	3	2,404	2,288	2,275	1,589
Animal	5	6,628	5,536	5,919	6,841
Whey protein concentrate					
Human ²	46	43,890	41,828	44,649	45,468
Animal ²	19	435	303	378	511
Total ²	(NA)	44,325	42,131	45,027	45,979
25.0-49.9 percent ³	25	23,393	21,578	23,685	24,717
50.0-89.9 percent ³	35	20,932	20,553	21,342	21,262
Whey protein isolates ⁴	16	7,921	7,395	6,236	6,644
Lactose, human and animal	31	95,675	88,150	100,126	93,492
Manufacturers' stocks end of month ⁵					
Dry whey products					
Dry whey, human	(NA)	57,734	55,394	59,338	56,725
Dry whey, animal	(NA)	671	509	538	564
Dry whey, total	(NA)	58,405	55,903	59,876	57,289
Reduced lactose and minerals					
Human and animal ⁶	(NA)	8,408	9,658	9,257	9,682
Whey protein concentrate					
Human ²	(NA)	48,761	49,824	49,419	46,571
Animal ²	(NA)	966	865	1,223	1,316
Total ²	(NA)	49,727	50,689	50,642	47,887
25.0-49.9 percent ³	(NA)	21,276	21,729	23,390	23,302
50.0-89.9 percent ³	(NA)	28,451	28,960	27,252	24,585
Whey protein isolates ⁴	(NA)	10,720	9,725	11,031	10,819
Lactose, human and animal	(NA)	102,035	105,623	99,720	95,970
	(number)	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)
Manufacturers' selling price ⁷					
Dry whey, animal	(NA)	48.8	50.7	53.5	53.1

See footnote(s) at end of table.

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Whey and Modified Whey Products Production, Stocks, and Prices by Month – United States: 2014 (continued)

Products	May	June	July	August	September
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Production					
Condensed whey, solids content ¹					
Sweet type, human	8,457	8,782	8,033	9,238	8,264
Dry whey products					
Dry whey, human	81,233	78,280	72,728	70,068	68,408
Dry whey, animal	1,247	1,029	747	963	1,318
Dry whey, total	82,480	79,309	73,475	71,031	69,726
Reduced lactose and minerals					
Human	1,921	2,836	2,778	3,049	3,041
Animal	5,694	4,782	5,305	4,844	4,516
Whey protein concentrate					
Human ²	45,486	42,901	43,842	44,187	40,548
Animal ²	894	802	727	762	733
Total ²	46,380	43,703	44,569	44,949	41,281
25.0-49.9 percent ³	24,255	23,864	22,906	22,265	20,867
50.0-89.9 percent ³	22,125	19,839	21,663	22,684	20,414
Whey protein isolates ⁴	6,955	5,488	7,058	6,906	6,878
Lactose, human and animal	98,951	102,836	101,775	91,392	91,327
Manufacturers' stocks end of month ⁵					
Dry whey products					
Dry whey, human	63,374	61,473	63,059	54,764	53,764
Dry whey, animal	515	626	760	752	794
Dry whey, total	63,889	62,099	63,819	55,516	54,558
Reduced lactose and minerals					
Human and animal ⁶	9,905	9,911	9,537	10,370	11,326
Whey protein concentrate					
Human ²	46,906	54,258	56,771	52,290	52,571
Animal ²	1,377	1,511	1,663	1,159	1,243
Total ²	48,283	55,769	58,434	53,449	53,814
25.0-49.9 percent ³	24,262	27,658	28,757	26,176	25,400
50.0-89.9 percent ³	24,021	28,111	29,677	27,273	28,414
Whey protein isolates ⁴	10,413	9,734	9,898	9,642	10,646
Lactose, human and animal	101,607	114,926	120,958	110,164	111,350
	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)
Manufacturers' selling price ⁷					
Dry whey, animal	53.2	46.9	51.1	50.0	47.4

See footnote(s) at end of table.

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Whey and Modified Whey Products Production, Stocks, and Prices by Month – United States: 2014 (continued)

Products	October	November	December	Total	2014 as percent of 2013
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)
Production					
Condensed whey, solids content ¹					
Sweet type, human	7,842	6,557	7,035	92,486	4.0
Dry whey products					
Dry whey, human	67,252	70,449	74,272	856,003	-6.6
Dry whey, animal	1,013	1,041	865	13,657	-63.0
Dry whey, total	68,265	71,490	75,137	869,660	-8.7
Reduced lactose and minerals					
Human	2,608	966	1,808	27,563	-1.0
Animal	5,696	5,092	4,985	65,838	5.8
Whey protein concentrate					
Human ²	45,801	45,945	46,571	531,116	8.7
Animal ²	366	710	420	7,041	-22.6
Total ²	46,167	46,655	46,991	538,157	8.1
25.0-49.9 percent ³	24,905	24,350	24,193	280,978	8.3
50.0-89.9 percent ³	21,262	22,305	22,798	257,179	8.0
Whey protein isolates ⁴	7,225	6,635	5,991	81,332	-6.6
Lactose, human and animal	89,611	87,623	92,240	1,133,198	8.9
Manufacturers' stocks end of month ⁵					
Dry whey products					
Dry whey, human	55,995	64,288	62,095	(X)	(X)
Dry whey, animal	1,060	824	768	(X)	(X)
Dry whey, total	57,055	65,112	62,863	(X)	(X)
Reduced lactose and minerals					
Human and animal ⁶	11,401	8,853	9,117	(X)	(X)
Whey protein concentrate					
Human ²	56,713	59,332	64,463	(X)	(X)
Animal ²	1,126	1,251	1,042	(X)	(X)
Total ²	57,839	60,583	65,505	(X)	(X)
25.0-49.9 percent ³	28,946	28,914	32,720	(X)	(X)
50.0-89.9 percent ³	28,893	31,669	32,785	(X)	(X)
Whey protein isolates ⁴	11,187	11,348	11,874	(X)	(X)
Lactose, human and animal	127,952	124,178	132,905	(X)	(X)
	(cents per pounds)	(cents per pounds)	(cents per pounds)	(cents per pounds)	(percent)
Manufacturers' selling price ⁷					
Dry whey, animal	51.1	48.6	47.3	(X)	(X)

(NA) Not available.

(X) Not applicable.

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

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 greater.

⁵ Stocks held by manufacturers at all points and in transit.

⁶ Reduced lactose and minerals stocks combined to avoid disclosure of individual operations.

⁷ Prices for bulk goods, FOB plant. Average monthly prices reported by firms.

Canned, Condensed, and Dry Milk Products Production, Stocks, Shipments, and Prices by Month – United States: 2013

Products	Plants	January	February	March	April
	(number)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Production					
Bulk condensed milk					
Skim, sweetened	5	3,497	2,748	2,368	2,666
Skim, unsweetened	41	127,949	125,046	154,812	141,783
Whole, sweetened	5	7,902	6,569	7,639	7,506
Whole, unsweetened	11	4,824	8,835	13,772	4,148
Condensed or evaporated buttermilk	12	7,897	8,469	10,067	11,217
Canned milk					
Evaporated and condensed whole ¹	6	42,171	36,720	42,169	43,238
Evaporated skim	4	815	2,002	1,622	1,344
Dry milk products					
Dry buttermilk, total	26	14,061	11,758	11,661	11,421
Dry skim milk, animal	33	664	769	745	729
Dry whole milk	12	4,673	5,466	4,278	6,169
Milk protein concentrate, total ²	8	9,616	9,356	9,076	10,750
Nonfat dry milk, human	50	142,799	137,674	146,576	160,117
Skim milk powder, total ³	14	47,980	43,178	47,546	39,751
Manufacturers' stocks end of month ⁴					
Canned milk					
Evaporated and condensed whole ¹	(NA)	58,165	60,831	66,101	78,395
Dry milk products					
Dry buttermilk, total	(NA)	22,131	23,171	18,410	17,123
Dry skim milk, animal	(NA)	1,486	1,331	1,508	1,310
Dry whole milk	(NA)	6,692	6,887	3,683	4,479
Nonfat dry milk, human	(NA)	194,791	224,637	217,779	208,557
Manufacturers' shipments ⁵					
Dry milk products					
Dry buttermilk, human	(NA)	9,471	9,222	13,705	11,218
Dry skim milk, animal	(NA)	740	1,383	895	707
Dry whole milk	(NA)	4,760	5,220	7,500	4,293
Nonfat dry milk, human	(NA)	124,963	107,390	143,071	175,170
	(number)	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)
Manufacturers' selling price ⁶					
Dry milk products					
Dry buttermilk, human	(NA)	155.4	145.3	134.3	147.8
Dry skim milk, animal	(NA)	67.7	89.6	82.1	74.0
Dry whole milk	(NA)	183.7	179.0	180.9	181.9

See footnote(s) at end of table.

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Canned, Condensed, and Dry Milk Products Production, Stocks, Shipments, and Prices by Month – United States: 2013 (continued)

Products	May	June	July	August	September
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Production					
Bulk condensed milk					
Skim, sweetened	2,769	3,189	4,367	4,019	4,136
Skim, unsweetened	152,018	156,329	157,855	143,355	121,629
Whole, sweetened	7,957	7,135	7,049	8,628	7,621
Whole, unsweetened	4,961	5,362	5,443	6,158	7,122
Condensed or evaporated buttermilk	12,620	8,350	6,076	5,884	5,673
Canned milk					
Evaporated and condensed whole ¹	45,115	39,486	43,281	39,445	38,410
Evaporated skim	2,099	1,287	1,902	1,641	2,599
Dry milk products					
Dry buttermilk, total	10,302	9,418	8,406	7,797	6,828
Dry skim milk, animal	1,136	857	924	895	881
Dry whole milk	5,260	7,231	9,229	6,880	4,741
Milk protein concentrate, total ²	12,376	11,785	4,979	4,819	5,502
Nonfat dry milk, human	150,531	130,901	116,616	106,039	74,026
Skim milk powder, total ³	54,787	58,217	53,131	55,074	54,234
Manufacturers' stocks end of month ⁴					
Canned milk					
Evaporated and condensed whole ¹	90,392	97,155	105,161	106,797	97,526
Dry milk products					
Dry buttermilk, total	16,157	14,364	10,916	9,300	7,620
Dry skim milk, animal	1,764	1,982	1,433	1,586	1,721
Dry whole milk	4,895	6,120	9,220	10,148	7,081
Nonfat dry milk, human	231,931	231,259	210,568	196,070	147,617
Manufacturers' shipments ⁵					
Dry milk products					
Dry buttermilk, human	9,942	7,106	9,720	7,981	7,017
Dry skim milk, animal	747	1,036	1,009	912	922
Dry whole milk	7,509	5,898	5,400	6,340	7,294
Nonfat dry milk, human	122,371	124,635	130,090	106,924	107,002
	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)
Manufacturers' selling price ⁶					
Dry milk products					
Dry buttermilk, human	154.9	156.3	162.3	163.7	167.6
Dry skim milk, animal	74.4	83.1	86.5	94.7	87.4
Dry whole milk	177.1	189.2	185.0	194.0	189.0

See footnote(s) at end of table.

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Canned, Condensed, and Dry Milk Products Production, Stocks, Shipments, and Prices by Month – United States: 2013 (continued)

Products	October	November	December	Total	2013 as percent of 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)
Production					
Bulk condensed milk					
Skim, sweetened	3,948	2,934	1,549	38,190	-3.6
Skim, unsweetened	119,784	111,998	110,601	1,623,159	0.2
Whole, sweetened	8,668	7,076	5,931	89,681	2.7
Whole, unsweetened	6,832	3,912	4,276	75,645	-20.9
Condensed or evaporated buttermilk	5,252	5,036	7,958	94,499	16.3
Canned milk					
Evaporated and condensed whole ¹	46,348	38,403	41,058	495,844	5.4
Evaporated skim	2,062	1,540	1,474	20,387	-2.5
Dry milk products					
Dry buttermilk, total	8,462	8,160	10,999	119,273	9.3
Dry skim milk, animal	838	898	1,014	10,350	5.7
Dry whole milk	7,541	5,514	5,071	72,053	23.9
Milk protein concentrate, total ²	6,564	5,604	11,320	101,747	-0.6
Nonfat dry milk, human	85,830	101,185	125,570	1,477,864	-16.2
Skim milk powder, total ³	62,402	56,227	58,162	630,689	65.7
Manufacturers' stocks end of month ⁴					
Canned milk					
Evaporated and condensed whole ¹	69,867	45,959	37,256	(X)	(X)
Dry milk products					
Dry buttermilk, total	8,524	9,564	13,022	(X)	(X)
Dry skim milk, animal	2,196	2,466	2,236	(X)	(X)
Dry whole milk	8,777	8,662	7,591	(X)	(X)
Nonfat dry milk, human	114,818	115,252	135,128	(X)	(X)
Manufacturers' shipments ⁵					
Dry milk products					
Dry buttermilk, human	6,755	6,616	7,026	(X)	(X)
Dry skim milk, animal	1,389	1,035	2,169	(X)	(X)
Dry whole milk	6,260	4,717	6,188	(X)	(X)
Nonfat dry milk, human	113,189	95,401	100,211	(X)	(X)
	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)	(percent)
Manufacturers' selling price ⁶					
Dry milk products					
Dry buttermilk, human	168.0	174.6	178.5	(X)	(X)
Dry skim milk, animal	119.9	113.5	87.4	(X)	(X)
Dry whole milk	192.0	199.3	195.2	(X)	(X)

(NA) Not available.

(X) Not applicable.

¹ Combined to avoid disclosing individual plant operations.

² Dry milk protein concentrate, 40.0-89.9 percent.

³ Includes protein standardized and blends.

⁴ Stocks held by manufacturers at all points and in transit.

⁵ For dry products, shipments of bulk goods.

⁶ Prices for bulk goods, FOB plant. Average monthly prices reported by firms, weighted by shipments of each firm.

Canned, Condensed, and Dry Milk Products Production, Stocks, Shipments, and Prices by Month – United States: 2014

Products	Plants	January	February	March	April
	(number)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Production					
Bulk condensed milk					
Skim, sweetened	5	3,001	3,162	2,858	2,974
Skim, unsweetened	41	128,205	135,803	141,226	147,468
Whole, sweetened	5	6,777	6,225	7,101	8,317
Whole, unsweetened	13	4,452	4,282	4,788	4,027
Condensed or evaporated buttermilk	14	9,909	10,417	13,012	11,619
Canned milk					
Evaporated and condensed whole ¹	4	29,636	22,506	28,413	30,922
Evaporated skim	4	1,876	2,121	2,847	2,391
Dry milk products					
Dry buttermilk, total	25	11,376	10,866	9,707	9,369
Dry skim milk, animal	33	979	851	947	1,105
Dry whole milk	11	5,682	9,094	5,719	4,914
Milk protein concentrate, total ²	12	11,227	9,936	12,744	15,266
Nonfat dry milk, human	47	138,661	141,187	167,853	160,342
Skim milk powder, total ³	12	60,401	36,621	43,272	49,951
Manufacturers' stocks end of month ⁴					
Canned milk					
Evaporated and condensed whole ¹	(NA)	52,954	60,456	62,094	78,889
Dry milk products					
Dry buttermilk, total	(NA)	13,238	14,892	15,470	17,398
Dry skim milk, animal	(NA)	2,128	2,151	2,031	2,173
Dry whole milk	(NA)	6,925	9,196	7,381	5,757
Nonfat dry milk, human	(NA)	149,021	182,101	215,974	239,792
Manufacturers' shipments ⁵					
Dry milk products					
Dry buttermilk, human	(NA)	9,256	8,116	8,958	8,037
Dry skim milk, animal	(NA)	1,294	792	1,306	1,055
Dry whole milk	(NA)	6,329	6,371	6,942	6,290
Nonfat dry milk, human	(NA)	118,856	103,010	125,493	154,778
	(number)	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)
Manufacturers' selling price ⁶					
Dry milk products					
Dry buttermilk, human	(NA)	186.2	190.2	191.4	192.9
Dry skim milk, animal	(NA)	117.7	129.7	115.5	141.0
Dry whole milk	(NA)	211.3	219.1	219.3	222.7

See footnote(s) at end of table.

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Canned, Condensed, and Dry Milk Products Production, Stocks, Shipments, and Prices by Month – United States: 2014 (continued)

Products	May	June	July	August	September
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Production					
Bulk condensed milk					
Skim, sweetened	3,489	4,456	4,630	4,882	4,344
Skim, unsweetened	156,827	160,948	148,064	146,504	133,384
Whole, sweetened	7,532	7,388	7,795	8,315	8,161
Whole, unsweetened	6,427	4,682	4,632	5,121	6,392
Condensed or evaporated buttermilk	11,127	8,832	7,430	6,511	7,068
Canned milk					
Evaporated and condensed whole ¹	25,740	26,743	26,636	22,716	21,258
Evaporated skim	2,627	2,039	1,629	2,704	2,393
Dry milk products					
Dry buttermilk, total	9,764	8,314	7,504	7,689	8,277
Dry skim milk, animal	973	1,065	1,019	913	851
Dry whole milk	12,606	11,746	8,721	12,583	13,095
Milk protein concentrate, total ²	17,261	14,929	11,267	5,235	6,302
Nonfat dry milk, human	162,139	148,648	166,602	116,521	112,338
Skim milk powder, total ³	59,441	53,036	28,514	54,073	40,931
Manufacturers' stocks end of month ⁴					
Canned milk					
Evaporated and condensed whole ¹	86,239	85,172	96,381	99,668	90,157
Dry milk products					
Dry buttermilk, total	19,354	18,579	15,972	12,115	16,681
Dry skim milk, animal	2,406	3,063	2,082	2,349	2,040
Dry whole milk	10,497	14,405	14,817	19,860	24,968
Nonfat dry milk, human	221,121	227,773	248,469	236,424	169,819
Manufacturers' shipments ⁵					
Dry milk products					
Dry buttermilk, human	6,048	8,545	7,892	5,803	6,377
Dry skim milk, animal	1,187	927	2,158	929	1,965
Dry whole milk	7,145	7,582	7,425	7,025	7,662
Nonfat dry milk, human	162,779	132,450	137,280	117,871	172,729
	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)
Manufacturers' selling price ⁶					
Dry milk products					
Dry buttermilk, human	188.2	175.2	171.8	165.3	155.1
Dry skim milk, animal	94.2	106.3	105.6	102.6	83.0
Dry whole milk	223.3	217.6	213.0	166.3	185.9

See footnote(s) at end of table.

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Canned, Condensed, and Dry Milk Products Production, Stocks, Shipments, and Prices by Month – United States: 2014 (continued)

Products	October	November	December	Total	2014 as percent of 2013
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)
Production					
Bulk condensed milk					
Skim, sweetened	3,465	2,924	3,408	43,593	14.1
Skim, unsweetened	127,206	114,653	121,158	1,661,446	2.4
Whole, sweetened	7,512	6,771	6,713	88,607	-1.2
Whole, unsweetened	8,406	6,008	6,379	65,596	-13.3
Condensed or evaporated buttermilk	7,368	7,035	8,716	109,044	15.4
Canned milk					
Evaporated and condensed whole ¹	28,248	26,475	25,997	315,290	-36.4
Evaporated skim	2,957	2,282	1,990	27,856	36.6
Dry milk products					
Dry buttermilk, total	9,205	8,855	10,171	111,097	-6.9
Dry skim milk, animal	957	828	815	11,303	9.2
Dry whole milk	5,813	6,032	7,117	103,122	43.1
Milk protein concentrate, total ²	5,834	5,165	10,851	126,017	23.9
Nonfat dry milk, human	134,694	151,692	163,833	1,764,510	19.4
Skim milk powder, total ³	43,443	30,635	43,186	543,504	-13.8
Manufacturers' stocks end of month ⁴					
Canned milk					
Evaporated and condensed whole ¹	67,282	50,320	32,402	(X)	(X)
Dry milk products					
Dry buttermilk, total	19,507	23,203	26,248	(X)	(X)
Dry skim milk, animal	2,025	2,110	2,061	(X)	(X)
Dry whole milk	21,657	21,957	23,244	(X)	(X)
Nonfat dry milk, human	186,309	218,942	239,029	(X)	(X)
Manufacturers' shipments ⁵					
Dry milk products					
Dry buttermilk, human	6,794	6,561	7,542	(X)	(X)
Dry skim milk, animal	876	1,140	811	(X)	(X)
Dry whole milk	8,701	5,071	5,302	(X)	(X)
Nonfat dry milk, human	113,320	119,836	133,846	(X)	(X)
	(cents per pound)	(cents per pound)	(cents per pound)	(cents per pound)	(percent)
Manufacturers' selling price ⁶					
Dry milk products					
Dry buttermilk, human	144.8	130.9	120.6	(X)	(X)
Dry skim milk, animal	76.5	66.5	55.7	(X)	(X)
Dry whole milk	212.6	203.2	184.3	(X)	(X)

(NA) Not available.

(X) Not applicable.

¹ Combined to avoid disclosing individual plant operations.

² Dry milk protein concentrate, 40.0-89.9 percent.

³ Includes protein standardized and blends.

⁴ Stocks held by manufacturers at all points and in transit.

⁵ For dry products, shipments of bulk goods.

⁶ Prices for bulk goods, FOB plant. Average monthly prices reported by firms, weighted by shipments of each firm.

Total Cheese (Excluding Cottage Cheese) Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

State and region	2014							
	January (1,000 pounds)	February (1,000 pounds)	March (1,000 pounds)	April (1,000 pounds)	May (1,000 pounds)	June (1,000 pounds)	July (1,000 pounds)	August (1,000 pounds)
California	207,994	188,113	208,965	206,406	207,856	199,090	202,641	197,217
Idaho	78,285	61,303	80,646	69,821	73,446	76,869	76,617	72,950
Illinois	5,086	4,926	5,789	6,176	6,528	6,254	6,532	6,404
Iowa	25,316	21,485	22,607	24,768	23,607	22,401	24,496	22,146
Minnesota	58,470	51,490	50,721	56,609	58,111	55,020	55,080	54,672
New Mexico	63,906	58,835	67,859	64,143	67,494	62,553	64,253	61,949
New York	61,331	54,993	66,891	64,361	63,607	65,495	59,963	65,519
Ohio	18,008	15,196	17,305	16,322	16,720	15,911	16,568	16,184
Pennsylvania	36,488	31,334	37,300	36,775	35,703	34,803	34,774	34,872
South Dakota	21,677	19,997	21,698	21,040	22,019	21,624	22,334	21,277
Vermont	10,274	9,288	9,832	10,101	10,729	9,760	10,066	10,563
Wisconsin	241,614	216,123	249,576	246,378	241,992	237,947	243,327	238,845
Other States ¹	129,331	121,343	131,037	138,202	143,183	137,329	141,840	139,341
United States	957,780	854,426	970,226	961,102	970,995	945,056	958,491	941,939
Atlantic	115,805	102,576	123,126	120,238	119,164	118,648	111,749	117,224
Central	422,369	377,561	419,584	428,324	429,278	415,734	428,965	417,026
West	419,606	374,289	427,516	412,540	422,553	410,674	417,777	407,689

State and region	2014					2013		
	September (1,000 pounds)	October (1,000 pounds)	November (1,000 pounds)	December (1,000 pounds)	Total (1,000 pounds)	Plants (number)	Total (1,000 pounds)	Plants (number)
California	198,696	208,755	204,091	214,436	2,444,260	60	2,312,895	64
Idaho	76,763	75,245	72,351	80,893	895,189	9	871,640	10
Illinois	6,624	6,913	6,477	7,426	75,135	10	65,134	10
Iowa	16,812	21,631	19,369	18,989	263,627	10	267,249	10
Minnesota	54,706	56,462	55,662	59,534	666,537	10	661,293	11
New Mexico	57,509	59,277	67,843	63,108	758,729	4	751,280	4
New York	70,126	72,755	67,052	72,573	784,666	59	777,355	55
Ohio	16,597	17,831	16,850	18,858	202,350	20	196,415	21
Pennsylvania	31,965	31,141	35,891	34,744	415,790	43	426,985	37
South Dakota	21,663	23,223	23,281	23,785	263,618	7	264,899	6
Vermont	9,739	10,943	11,403	10,836	123,534	29	127,346	27
Wisconsin	241,839	254,767	242,143	255,748	2,910,299	127	2,855,881	127
Other States ¹	130,864	137,457	147,664	148,792	1,646,383	148	1,523,297	148
United States	933,903	976,400	970,077	1,009,722	11,450,117	536	11,101,669	530
Atlantic	117,984	121,544	121,240	125,517	1,414,815	204	1,435,078	190
Central	412,545	437,558	423,904	449,505	5,062,353	229	4,973,639	233
West	403,374	417,298	424,933	434,700	4,972,949	103	4,692,952	107

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

Total American Type Cheese Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

[Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack]

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	58,628	50,158	55,750	54,859	54,773	53,065	53,409	52,567
Idaho	46,273	41,236	50,578	45,173	51,372	49,882	51,244	50,309
Iowa	18,618	15,245	16,658	17,776	17,086	15,684	16,893	15,028
Oregon	17,125	15,274	17,442	16,835	16,876	16,482	16,130	16,435
Wisconsin	71,430	63,752	70,615	70,711	72,683	68,869	70,588	69,188
Other States ¹	171,463	155,379	171,062	175,017	181,504	165,675	172,053	172,184
United States	383,537	341,044	382,105	380,371	394,294	369,657	380,317	375,711
Atlantic	18,845	17,254	19,201	18,609	19,465	18,508	18,618	19,252
Central	190,352	166,433	179,608	185,882	192,522	178,352	184,058	180,096
West	174,340	157,357	183,296	175,880	182,307	172,797	177,641	176,363

State and region	2014					2013		
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
California	52,439	54,765	52,388	54,280	647,081	20	616,966	21
Idaho	48,011	51,656	50,367	51,401	587,502	6	597,814	6
Iowa	10,924	14,093	11,633	10,887	180,525	7	183,814	7
Oregon	16,517	17,128	17,048	17,546	200,838	7	194,182	6
Wisconsin	68,182	75,033	71,030	76,795	848,876	60	837,517	64
Other States ¹	169,328	175,753	176,042	183,955	2,069,415	132	1,989,555	137
United States	365,401	388,428	378,508	394,864	4,534,237	232	4,419,848	241
Atlantic	17,845	19,448	18,767	19,567	225,379	71	207,843	73
Central	172,003	185,518	181,198	192,354	2,188,376	113	2,106,707	120
West	175,553	183,462	178,543	182,943	2,120,482	48	2,105,298	48

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

Cheddar Cheese Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

State and region	2014							
	January (1,000 pounds)	February (1,000 pounds)	March (1,000 pounds)	April (1,000 pounds)	May (1,000 pounds)	June (1,000 pounds)	July (1,000 pounds)	August (1,000 pounds)
California	35,882	30,997	33,861	35,183	30,510	30,681	30,747	28,591
Idaho	35,802	30,994	39,657	34,536	40,244	38,366	37,051	37,844
Iowa	11,819	9,826	10,878	11,882	11,310	10,865	10,002	9,027
Minnesota	49,690	43,948	41,097	47,712	48,708	43,812	43,907	44,698
Wisconsin	49,299	42,812	47,286	47,851	49,242	46,173	46,729	45,737
Other States ¹	96,220	91,144	105,750	108,599	108,965	99,645	100,869	99,529
United States	278,712	249,721	278,529	285,763	288,979	269,542	269,305	265,426
Atlantic	18,124	16,360	18,357	17,765	18,645	17,653	17,802	18,317
Central	135,956	120,219	126,459	136,987	138,959	128,558	127,627	126,546
West	124,632	113,142	133,713	131,011	131,375	123,331	123,876	120,563
State and region	2014					2013		
	September (1,000 pounds)	October (1,000 pounds)	November (1,000 pounds)	December (1,000 pounds)	Total (1,000 pounds)	Plants (number)	Total (1,000 pounds)	Plants (number)
California	28,336	32,064	27,058	31,929	375,839	19	350,845	18
Idaho	37,806	38,798	38,271	40,714	450,083	5	444,789	5
Iowa	5,443	7,461	6,997	6,958	112,468	7	110,273	7
Minnesota	43,653	45,621	46,045	48,123	547,014	7	537,450	7
Wisconsin	44,533	49,227	46,974	51,621	567,484	60	567,820	64
Other States ¹	98,017	99,678	95,688	106,266	1,210,370	120	1,178,662	121
United States	257,788	272,849	261,033	285,611	3,263,258	218	3,189,839	222
Atlantic	16,909	18,440	17,484	19,203	215,059	62	203,939	63
Central	120,256	128,252	125,374	137,517	1,552,710	110	1,500,679	115
West	120,623	126,157	118,175	128,891	1,495,489	46	1,485,221	44

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 – States, United States, and Regions: 2014 and Total 2013-2014

[Includes Colby, Monterey, and Jack]

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	22,746	19,161	21,889	19,676	24,263	22,384	22,662	23,976
Idaho	10,471	10,242	10,921	10,637	11,128	11,516	14,193	12,465
Iowa	6,799	5,419	5,780	5,894	5,776	4,819	6,891	6,001
Wisconsin	22,131	20,940	23,329	22,860	23,441	22,696	23,859	23,451
Other States ¹	42,678	35,561	41,657	35,541	40,707	38,700	43,407	44,392
United States	104,825	91,323	103,576	94,608	105,315	100,115	111,012	110,285
Atlantic	721	894	844	844	820	855	816	935
Central	54,396	46,214	53,149	48,895	53,563	49,794	56,431	53,550
West	49,708	44,215	49,583	44,869	50,932	49,466	53,765	55,800

State and region	2014					2013		
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
California	24,103	22,701	25,330	22,351	271,242	15	266,121	15
Idaho	10,205	12,858	12,096	10,687	137,419	3	153,025	3
Iowa	5,481	6,632	4,636	3,929	68,057	3	73,541	3
Wisconsin	23,649	25,806	24,056	25,174	281,392	48	269,697	50
Other States ¹	44,175	47,582	51,357	47,112	512,869	79	467,625	75
United States	107,613	115,579	117,475	109,253	1,270,979	148	1,230,009	146
Atlantic	936	1,008	1,283	364	10,320	39	3,904	33
Central	51,747	57,266	55,824	54,837	635,666	81	606,028	86
West	54,930	57,305	60,368	54,052	624,993	28	620,077	27

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

Total Italian Cheese Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	128,889	119,544	131,616	132,518	133,498	126,381	130,024	125,901
Idaho	26,946	15,719	24,578	19,407	16,161	21,274	19,799	17,247
New York	30,586	27,684	32,433	30,216	31,000	29,657	27,371	30,193
Pennsylvania	23,528	20,226	24,416	23,222	22,023	22,354	20,889	21,197
Wisconsin	122,502	109,822	125,996	123,503	121,223	119,797	120,156	119,784
Other States ¹	87,905	81,316	87,140	88,359	91,217	90,860	91,170	85,664
United States	420,356	374,311	426,179	417,225	415,122	410,323	409,409	399,986
Atlantic	60,154	53,072	63,690	60,584	60,020	58,818	53,432	55,501
Central	157,770	142,828	161,200	158,822	156,994	157,563	158,414	155,081
West	202,432	178,411	201,289	197,819	198,108	193,942	197,563	189,404

State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
California	126,322	133,658	133,293	139,985	1,561,629	28	1,459,153	28
Idaho	24,248	18,816	16,155	23,199	243,549	4	218,412	5
New York	31,843	32,196	30,533	35,009	368,721	19	357,778	13
Pennsylvania	17,860	16,985	23,029	21,493	257,222	18	261,580	15
Wisconsin	121,877	124,514	119,755	128,135	1,457,064	56	1,422,393	61
Other States ¹	79,870	85,513	101,152	91,250	1,061,416	81	1,016,160	76
United States	402,020	411,682	423,917	439,071	4,949,601	206	4,735,476	198
Atlantic	54,249	54,071	58,377	62,023	693,991	82	699,192	67
Central	158,186	163,475	158,928	167,431	1,896,692	83	1,903,043	89
West	189,585	194,136	206,612	209,617	2,358,918	41	2,133,241	42

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

Mozzarella Cheese Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

State and region	2014							
	January (1,000 pounds)	February (1,000 pounds)	March (1,000 pounds)	April (1,000 pounds)	May (1,000 pounds)	June (1,000 pounds)	July (1,000 pounds)	August (1,000 pounds)
California	118,811	111,574	119,862	123,215	123,968	116,544	119,640	115,564
Idaho	25,479	14,484	23,381	18,289	15,213	20,285	18,995	16,655
New York	16,384	15,381	18,275	16,073	18,149	18,362	16,071	16,671
Pennsylvania	20,952	18,041	21,128	20,359	19,112	19,379	17,433	17,975
Wisconsin	80,310	74,936	84,397	83,482	81,892	82,534	82,802	82,419
Other States ¹	71,417	66,079	68,146	70,645	72,727	71,560	72,475	69,550
United States	333,353	300,495	335,189	332,063	331,061	328,664	327,416	318,834
Atlantic	40,140	35,587	42,420	39,814	40,704	41,602	36,514	37,036
Central	103,660	96,759	106,393	106,383	104,261	105,468	106,072	104,897
West	189,553	168,149	186,376	185,866	186,096	181,594	184,830	176,901

State and region	2014					2013		
	September (1,000 pounds)	October (1,000 pounds)	November (1,000 pounds)	December (1,000 pounds)	Total (1,000 pounds)	Plants (number)	Total (1,000 pounds)	Plants (number)
California	116,298	124,252	122,544	129,531	1,441,803	25	1,341,134	25
Idaho	23,150	17,853	15,413	22,350	231,547	3	192,551	2
New York	17,652	16,248	16,374	17,980	203,620	11	195,266	9
Pennsylvania	14,664	13,868	19,890	18,104	220,905	10	228,702	8
Wisconsin	83,138	84,139	80,488	86,715	987,252	37	961,016	42
Other States ¹	60,965	64,371	81,708	68,710	838,353	43	781,320	44
United States	315,867	320,731	336,417	343,390	3,923,480	129	3,699,989	130
Atlantic	34,847	32,246	38,137	38,286	457,333	40	463,959	36
Central	104,127	106,313	104,905	108,344	1,257,582	55	1,265,004	60
West	176,893	182,172	193,375	196,760	2,208,565	34	1,971,026	34

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

Total Italian Cheese Production by Type – United States: 2013 and 2014

Type	2013	2014	2013 as percent of 2014
	(1,000 pounds)	(1,000 pounds)	(percent)
Hard			
Provolone and similars	360,069	361,575	0.4
Romano and similars	45,052	45,021	-0.1
Parmesan and similars	319,741	301,848	-5.6
Other hard	48,466	49,042	1.2
Total hard	773,328	757,486	-2.0
Soft			
Mozzarella and similars	3,699,989	3,923,480	6.0
Ricotta and similars	241,117	245,284	1.7
Other soft	21,042	23,351	11.0
Total soft	3,962,148	4,192,115	5.8
Total hard and soft	4,735,476	4,949,601	4.5

Total Italian Cheese Production by Type – Regions and United States: 2013 and 2014

Region	Hard types		Soft types		Total	
	2013	2014	2013	2014	2013	2014
	(1,000 lbs)	(1,000 lbs)	(1,000 lbs)	(1,000 lbs)	(1,000 lbs)	(1,000 lbs)
Atlantic	96,564	92,910	602,628	601,081	699,192	693,991
Central	519,846	519,830	1,383,197	1,376,862	1,903,043	1,896,692
West	156,918	144,746	1,976,323	2,214,172	2,133,241	2,358,918
United States	773,328	757,486	3,962,148	4,192,115	4,735,476	4,949,601

Miscellaneous Italian Cheese Production – States and United States: 2013 and 2014

State	Provolone		Romano		Parmesan	
	2013	2014	2013	2014	2013	2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Wisconsin	188,411	192,445	25,658	27,081	121,729	122,594
Other States ¹	171,658	169,130	19,394	17,940	198,012	179,254
United States	360,069	361,575	45,052	45,021	319,741	301,848

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

Swiss Cheese Production by Month – States and United States: 2014 and Total 2013-2014

State	2014							
	January (1,000 pounds)	February (1,000 pounds)	March (1,000 pounds)	April (1,000 pounds)	May (1,000 pounds)	June (1,000 pounds)	July (1,000 pounds)	August (1,000 pounds)
Ohio	11,455	10,297	11,677	11,511	12,056	11,504	12,014	10,845
Pennsylvania	762	695	729	752	860	848	826	751
Wisconsin	2,840	2,437	2,741	2,574	2,526	1,272	1,325	1,384
Other States ¹	10,998	9,718	10,552	10,712	11,248	11,467	11,569	9,715
United States	26,055	23,147	25,699	25,549	26,690	25,091	25,734	22,695

State	2014					2013		
	September (1,000 pounds)	October (1,000 pounds)	November (1,000 pounds)	December (1,000 pounds)	Total (1,000 pounds)	Plants (number)	Total (1,000 pounds)	Plants (number)
Ohio	10,845	11,861	11,242	12,700	138,007	13	135,155	13
Pennsylvania	736	675	672	790	9,096	10	8,405	9
Wisconsin	1,467	1,339	1,323	1,513	22,741	13	33,695	13
Other States ¹	9,551	9,475	10,525	12,423	127,953	31	117,240	31
United States	22,599	23,350	23,762	27,426	297,797	67	294,495	66

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

Hispanic Cheese Production by Month – States and United States: 2014 and Total 2013-2014

State	2014							
	January (1,000 pounds)	February (1,000 pounds)	March (1,000 pounds)	April (1,000 pounds)	May (1,000 pounds)	June (1,000 pounds)	July (1,000 pounds)	August (1,000 pounds)
California	10,751	8,851	11,974	9,861	11,033	11,172	11,850	11,852
Wisconsin	5,223	5,484	6,827	5,932	5,899	5,833	5,767	5,974
Other States ¹	3,613	3,666	3,836	3,920	4,032	3,733	3,756	4,341
United States	19,587	18,001	22,637	19,713	20,964	20,738	21,373	22,167

State	2014					2013		
	September (1,000 pounds)	October (1,000 pounds)	November (1,000 pounds)	December (1,000 pounds)	Total (1,000 pounds)	Plants (number)	Total (1,000 pounds)	Plants (number)
California	10,966	11,958	9,792	10,453	130,513	14	121,383	13
Wisconsin	6,631	6,334	5,713	6,857	72,474	13	70,906	16
Other States ¹	3,452	4,175	4,407	4,345	47,276	37	49,131	36
United States	21,049	22,467	19,912	21,655	250,263	64	241,420	65

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

Muenster Cheese Production by Month – States and United States: 2014 and Total 2013-2014

State	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Wisconsin	4,764	4,374	4,777	4,790	5,100	4,818	5,273	4,532
Other States ¹	8,096	7,078	8,793	8,713	9,782	8,803	9,356	9,951
United States	12,860	11,452	13,570	13,503	14,882	13,621	14,629	14,483

State	2014					2013		
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
Wisconsin	4,450	5,101	4,323	4,948	57,250	21	52,982	20
Other States ¹	8,620	9,175	9,121	8,912	106,400	19	110,238	17
United States	13,070	14,276	13,444	13,860	163,650	40	163,220	37

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

Processed Cheeses and Combinations Production – United States: 2005-2014

Year	Processed cheese ¹		Processed cheese foods and spreads ²	
	Plants	Production	Plants	Production
	(number)	(1,000 pounds)	(number)	(1,000 pounds)
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	27	1,289,831	29	869,648
2009	26	1,210,653	29	897,333
2010	26	1,146,634	25	925,068
2011	26	1,183,092	25	935,978
2012	28	1,211,689	25	874,474
2013	27	1,200,849	23	822,652
2014	27	1,225,478	23	932,442

Year	Cold pack cheese and cheese foods ²		Total	
	Plants	Production	Plants	Production
	(number)	(1,000 pounds)	(number)	(1,000 pounds)
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	16	42,483	47	2,201,962
2009	14	90,025	48	2,198,011
2010	15	38,463	47	2,110,165
2011	14	39,121	46	2,158,191
2012	15	44,518	48	2,130,681
2013	16	43,407	47	2,066,908
2014	15	45,008	47	2,202,928

¹ Processed cheese is made by pasteurizing, emulsifying, and blending natural cheese and contains no other ingredients.

² 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.

Lowfat Cottage Cheese Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

[Fat content less than 4 percent]

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
New York	9,134	8,742	8,937	10,971	10,909	8,923	9,708	8,819
Ohio	657	583	779	724	671	668	710	784
Utah	482	380	420	367	518	321	414	393
Other States ¹	19,779	18,552	21,326	20,670	19,562	22,804	20,566	20,849
United States	30,052	28,257	31,462	32,732	31,660	32,716	31,398	30,845
Atlantic	9,828	9,392	9,628	11,702	11,576	9,534	10,489	9,467
Central	10,838	9,783	11,059	11,214	10,871	11,184	11,060	11,299
West	9,386	9,082	10,775	9,816	9,213	11,998	9,849	10,079

State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
New York	9,309	10,021	6,179	8,182	109,834	6	116,256	6
Ohio	810	668	619	563	8,236	4	8,418	4
Utah	438	572	402	387	5,094	2	3,945	2
Other States ¹	21,302	20,138	18,121	19,767	243,436	42	241,704	44
United States	31,859	31,399	25,321	28,899	366,600	54	370,323	56
Atlantic	9,910	10,730	6,748	8,637	117,641	10	124,938	10
Central	11,432	10,413	9,622	10,099	128,874	26	126,116	28
West	10,517	10,256	8,951	10,163	120,085	18	119,269	18

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

Creamed Cottage Cheese Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

[Fat content more than 4 percent]

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	2,439	2,068	2,664	2,347	2,037	2,774	2,398	2,291
Illinois	2,891	2,675	2,959	3,033	3,027	2,915	3,168	2,999
New York	7,072	6,007	6,562	7,439	8,097	6,976	6,763	6,294
Ohio	996	1,025	1,252	1,135	1,094	1,033	1,198	1,200
Oregon	125	119	123	128	133	137	143	140
Utah	574	364	363	375	358	310	396	380
Other States ¹	11,587	10,414	11,603	11,850	11,564	12,004	12,163	12,388
United States	25,684	22,672	25,526	26,307	26,310	26,149	26,229	25,692
Atlantic	7,977	6,850	7,592	8,383	9,113	8,077	7,816	7,305
Central	11,468	10,452	11,713	12,013	11,582	11,873	12,476	12,640
West	6,239	5,370	6,221	5,911	5,615	6,199	5,937	5,747

State and region	2014					2013		
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
California	2,634	2,418	2,131	2,497	28,698	4	27,940	5
Illinois	3,132	2,845	2,572	2,910	35,126	4	34,982	4
New York	6,852	6,698	4,747	6,727	80,234	7	82,531	7
Ohio	1,206	1,164	1,010	951	13,264	4	12,723	4
Oregon	139	144	138	129	1,598	3	1,657	3
Utah	457	738	415	434	5,164	2	3,765	2
Other States ¹	12,390	11,522	10,675	11,728	139,888	31	143,793	34
United States	26,810	25,529	21,688	25,376	303,972	55	307,391	59
Atlantic	7,943	7,672	5,656	7,632	92,016	10	94,254	11
Central	12,730	11,700	10,760	12,057	141,464	27	139,114	29
West	6,137	6,157	5,272	5,687	70,492	18	74,023	19

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

Cottage Cheese Curd Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

[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]

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Illinois	2,717	2,798	2,942	3,060	3,150	2,831	3,311	3,124
New York	9,115	8,082	8,764	9,020	9,156	8,333	8,957	7,928
Ohio	877	835	998	1,037	993	913	1,005	1,093
Oregon	160	133	129	139	162	159	164	175
Other States ¹	19,953	15,872	19,799	20,463	18,544	20,432	20,247	20,362
United States	32,822	27,720	32,632	33,719	32,005	32,668	33,684	32,682
Atlantic	10,430	9,300	10,105	10,372	10,436	9,543	10,288	9,264
Central	13,224	9,969	13,387	14,047	13,449	13,903	13,989	14,424
West	9,168	8,451	9,140	9,300	8,120	9,222	9,407	8,994

State and region	2014					2013		
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
Illinois	3,145	2,960	2,608	2,723	35,369	3	37,400	4
New York	8,795	9,179	5,412	8,358	101,099	7	111,923	8
Ohio	1,066	948	974	798	11,537	4	11,590	4
Oregon	158	182	145	158	1,864	4	1,983	4
Other States ¹	20,128	19,580	17,953	19,385	232,718	37	226,500	39
United States	33,292	32,849	27,092	31,422	382,587	55	389,396	59
Atlantic	10,034	10,539	6,588	9,688	116,587	11	126,950	12
Central	14,332	13,194	12,280	13,018	159,216	28	157,833	31
West	8,926	9,116	8,224	8,716	106,784	16	104,613	16

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

Sour Cream Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	15,778	13,087	16,407	14,650	15,174	15,867	14,832	14,825
New York	21,566	19,283	24,259	21,888	21,199	21,901	21,746	21,959
Ohio	5,950	4,950	5,826	5,886	6,539	5,998	6,045	5,473
Other States ¹	64,329	56,925	60,922	64,829	62,609	62,658	64,233	63,428
United States	107,623	94,245	107,414	107,253	105,521	106,424	106,856	105,685
Atlantic	23,901	21,522	27,159	24,523	23,577	24,579	24,550	24,626
Central	47,692	43,441	47,732	50,223	50,297	48,490	50,749	48,237
West	36,030	29,282	32,523	32,507	31,647	33,355	31,557	32,822

State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
California	15,015	15,441	16,088	17,284	184,448	21	185,664	19
New York	21,317	25,868	26,830	25,951	273,767	11	281,871	9
Ohio	6,266	5,863	6,362	7,151	72,309	6	67,298	6
Other States ¹	61,228	70,398	71,217	71,229	774,005	69	746,533	72
United States	103,826	117,570	120,497	121,615	1,304,529	107	1,281,366	106
Atlantic	24,206	28,665	29,850	28,814	305,972	24	312,065	21
Central	48,235	54,244	54,767	55,451	599,558	42	579,234	46
West	31,385	34,661	35,880	37,350	398,999	41	390,067	39

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

Butter Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	59,168	56,071	59,048	57,608	57,600	48,937	44,072	44,193
Pennsylvania	9,135	7,705	9,037	8,662	8,544	7,731	7,630	2,903
Other States ¹	115,727	102,321	98,541	101,460	100,141	83,723	86,086	83,071
United States	184,030	166,097	166,626	167,730	166,285	140,391	137,788	130,167
Atlantic	20,451	17,508	17,577	16,840	15,720	13,078	12,293	7,263
Central	72,874	65,834	61,457	65,764	65,581	53,040	55,059	54,006
West	90,705	82,755	87,592	85,126	84,984	74,273	70,436	68,898
State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
California	41,326	45,860	47,362	51,413	612,658	14	634,397	14
Pennsylvania	6,952	7,768	8,373	9,404	93,844	3	89,233	4
Other States ¹	84,489	96,549	88,783	108,937	1,149,828	64	1,138,886	68
United States	132,767	150,177	144,518	169,754	1,856,330	81	1,862,516	86
Atlantic	12,709	15,840	14,562	19,533	183,374	22	180,197	25
Central	53,790	62,848	58,989	72,903	742,145	33	720,712	35
West	66,268	71,489	70,967	77,318	930,811	26	961,607	26

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

Yogurt (Plain and Flavored) Production by Month – United States and Regions: 2014 and Total 2013-2014

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
United States	393,002	403,524	437,102	391,971	389,529	400,537	388,217	406,115
Atlantic	127,861	125,669	129,429	116,058	116,313	112,033	118,655	120,933
Central	158,815	164,642	190,365	169,811	168,100	181,673	166,418	176,222
West	106,326	113,213	117,308	106,102	105,116	106,831	103,144	108,960
State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
United States	463,263	381,223	320,295	381,767	4,756,545	147	4,715,076	144
Atlantic	136,600	119,777	97,052	115,062	1,435,442	68	1,587,097	64
Central	213,411	161,390	138,365	169,691	2,058,903	42	1,963,530	43
West	113,252	100,056	84,878	97,014	1,262,200	37	1,164,449	37

Unsweetened Condensed Skim Milk, Bulk Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	54,236	57,728	60,335	54,392	50,806	49,708	47,697	50,168
Other States ¹	73,969	78,075	80,891	93,076	106,021	111,240	100,367	96,336
United States	128,205	135,803	141,226	147,468	156,827	160,948	148,064	146,504
Atlantic	24,336	24,493	28,018	32,918	34,574	33,960	33,451	31,947
Central	44,480	46,835	48,535	53,678	56,989	60,157	54,274	56,881
West	59,389	64,475	64,673	60,872	65,264	66,831	60,339	57,676

State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
California	49,191	48,081	43,744	41,159	607,245	10	593,910	10
Other States ¹	84,193	79,125	70,909	79,999	1,054,201	31	1,029,249	31
United States	133,384	127,206	114,653	121,158	1,661,446	41	1,623,159	41
Atlantic	28,864	24,186	22,775	24,926	344,448	11	299,879	11
Central	48,388	47,555	41,930	47,246	606,948	13	495,971	13
West	56,132	55,465	49,948	48,986	710,050	17	827,309	17

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

Nonfat Dry Milk (Human) Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	54,910	68,464	78,354	65,993	62,327	56,362	78,180	42,425
Other States ¹	83,751	72,723	89,499	94,349	99,812	92,286	88,422	74,096
United States	138,661	141,187	167,853	160,342	162,139	148,648	166,602	116,521
Atlantic	19,769	16,754	24,442	28,765	29,119	27,652	28,531	20,495
Central	21,269	19,757	26,022	26,026	29,662	24,959	24,290	18,848
West	97,623	104,676	117,389	105,551	103,358	96,037	113,781	77,178

State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
California	43,721	47,354	61,145	59,809	719,044	12	583,106	11
Other States ¹	68,617	87,340	90,547	104,024	1,045,466	35	894,758	39
United States	112,338	134,694	151,692	163,833	1,764,510	47	1,477,864	50
Atlantic	15,803	23,783	23,521	29,845	288,479	10	219,074	10
Central	17,323	23,494	24,546	26,891	283,087	13	256,397	18
West	79,212	87,417	103,625	107,097	1,192,944	24	1,002,393	22

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

Dry Buttermilk (Total) Production by Month – States and United States: 2014 and Total 2013-2014

State	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	4,933	4,919	4,708	5,135	4,927	4,101	4,000	3,802
Other States ¹	6,443	5,947	4,999	4,234	4,837	4,213	3,504	3,887
United States	11,376	10,866	9,707	9,369	9,764	8,314	7,504	7,689

State	2014					2013		
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
California	3,685	3,697	4,099	4,425	52,431	7	54,601	7
Other States ¹	4,592	5,508	4,756	5,746	58,666	18	64,672	19
United States	8,277	9,205	8,855	10,171	111,097	25	119,273	26

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

Dry Whey (Human) Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
New York	11,884	11,231	11,406	7,715	13,078	13,013	11,989	12,553
Wisconsin	22,280	20,806	25,128	26,254	26,262	24,391	23,985	22,529
Other States ¹	34,842	32,524	32,976	36,267	41,893	40,876	36,754	34,986
United States	69,006	64,561	69,510	70,236	81,233	78,280	72,728	70,068
Atlantic	21,406	19,794	17,613	17,611	22,407	22,520	21,550	22,470
Central	32,803	30,681	35,686	36,587	36,875	34,990	34,947	31,971
West	14,797	14,086	16,211	16,038	21,951	20,770	16,231	15,627

State and region	2014					2013		
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(number)	(1,000 pounds)	(number)
New York	12,549	11,391	11,573	12,949	141,331	5	137,952	5
Wisconsin	21,189	21,100	22,392	24,023	280,339	9	302,843	10
Other States ¹	34,670	34,761	36,484	37,300	434,333	15	475,272	17
United States	68,408	67,252	70,449	74,272	856,003	29	916,067	32
Atlantic	20,741	19,308	21,608	22,188	249,216	7	247,362	7
Central	31,787	31,994	32,642	36,053	407,016	15	445,860	18
West	15,880	15,950	16,199	16,031	199,771	7	222,845	7

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

Ice Cream, Regular (Hard) Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

[Contains minimum milkfat content of 10 percent and not less than 4.5 pounds per gallon]

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
California	9,861	9,325	11,286	11,415	11,358	12,966	12,353	11,598
Missouri	1,709	2,071	2,653	2,603	2,725	2,774	2,730	2,118
Ohio	1,520	1,616	1,826	1,761	1,911	2,130	2,119	2,047
Oregon	851	798	1,040	1,196	1,165	1,145	1,369	1,189
Pennsylvania	2,565	1,896	2,916	3,020	3,739	3,469	3,935	3,560
Wisconsin	1,831	1,161	1,406	2,025	2,067	2,415	2,211	1,080
Other States ¹	38,133	40,198	47,134	48,460	47,678	49,011	49,160	46,256
United States	56,470	57,065	68,261	70,480	70,643	73,910	73,877	67,848
Atlantic	10,447	10,804	12,339	13,560	15,387	14,029	14,812	14,220
Central	31,950	31,985	39,193	40,262	38,185	40,855	41,176	36,782
West	14,073	14,276	16,729	16,658	17,071	19,026	17,889	16,846

State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(number)	(1,000 gallons)	(number)
California	10,626	11,620	9,713	6,881	129,002	22	127,508	21
Missouri	2,125	1,839	1,735	1,169	26,251	5	21,970	5
Ohio	1,590	1,856	1,403	1,372	21,151	33	21,844	32
Oregon	984	1,036	722	898	12,393	7	11,873	7
Pennsylvania	3,078	3,195	2,950	2,697	37,020	27	36,521	27
Wisconsin	1,311	1,250	1,197	825	18,779	31	23,067	28
Other States ¹	42,809	40,128	35,944	38,340	523,251	279	548,579	273
United States	62,523	60,924	53,664	52,182	767,847	404	791,362	393
Atlantic	12,461	13,370	11,305	11,380	154,114	185	159,179	178
Central	34,471	31,006	28,483	30,048	424,396	163	441,468	159
West	15,591	16,548	13,876	10,754	189,337	56	190,715	56

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

Ice Cream Mix, Regular Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

State and region	2014								
	January	February	March	April	May	June	July	August	
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	
California	6,023	5,390	6,618	6,758	6,540	7,546	7,044	6,638	
Florida	456	439	545	576	617	451	610	591	
Illinois	1,875	1,873	2,364	2,384	2,373	2,379	2,677	2,256	
Indiana	1,881	1,949	2,121	2,035	1,927	2,123	2,127	1,873	
Missouri	966	1,073	1,480	1,456	1,548	1,659	1,423	1,130	
Ohio	794	845	938	919	991	1,139	1,077	1,038	
Oregon	473	454	586	715	653	629	741	633	
Pennsylvania	1,320	1,009	1,551	1,778	2,150	2,163	2,958	2,102	
Wisconsin	1,293	967	1,210	1,627	1,775	1,867	1,833	1,215	
Other States ¹	17,388	18,133	22,386	23,144	23,656	24,940	23,850	22,943	
United States	32,469	32,132	39,799	41,392	42,230	44,896	44,340	40,419	
Atlantic	6,360	6,734	8,027	8,808	10,151	9,889	10,300	8,955	
Central	17,709	17,250	22,020	22,677	22,201	23,827	23,631	21,760	
West	8,400	8,148	9,752	9,907	9,878	11,180	10,409	9,704	
State and region	2014					2013			
	September	October	November	December	Total	Plants	Total	Plants	
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(number)	(1,000 gallons)	(number)	
California	5,960	6,448	5,351	4,384	74,700	24	73,752	23	
Florida	497	499	386	450	6,117	8	5,553	11	
Illinois	1,946	2,010	1,556	1,641	25,334	8	29,608	8	
Indiana	1,514	1,140	1,462	1,611	21,763	8	25,674	9	
Missouri	1,063	975	882	669	14,324	5	11,471	5	
Ohio	861	949	706	686	10,943	16	11,597	15	
Oregon	565	516	407	489	6,861	7	6,412	7	
Pennsylvania	1,775	1,693	1,570	1,449	21,518	18	19,356	17	
Wisconsin	1,120	1,206	995	857	15,965	13	18,038	10	
Other States ¹	20,372	19,369	16,988	17,554	250,723	155	255,557	156	
United States	35,673	34,805	30,303	29,790	448,248	262	457,018	261	
Atlantic	7,973	8,086	6,899	6,790	98,972	86	96,070	85	
Central	18,752	17,374	15,715	16,363	239,279	115	251,571	114	
West	8,948	9,345	7,689	6,637	109,997	61	109,377	62	

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

Ice Cream, Lowfat (Total) Production by Month – United States and Regions: 2014 and Total 2013-2014

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

State and region	2014						
	January	February	March	April	May	June	July
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
California	1,641	1,703	2,131	2,306	2,404	2,412	2,516
Ohio	1,099	1,183	1,522	1,626	1,649	1,753	1,796
Pennsylvania	357	298	391	732	550	530	514
Texas	3,043	3,090	3,319	5,175	4,790	3,800	3,516
Other States ¹	23,185	23,817	27,911	30,662	29,988	34,204	31,900
United States	29,325	30,091	35,274	40,501	39,381	42,699	40,242
Atlantic	7,332	8,038	8,118	9,608	9,290	10,183	9,240
Central	17,809	17,269	21,218	24,760	23,774	24,737	23,525
West	4,184	4,784	5,938	6,133	6,317	7,779	7,477
State and region	2014						2013
	August	September	October	November	December	Total	Total
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
California	2,150	1,964	1,931	1,469	1,347	23,974	25,012
Ohio	1,714	1,311	1,247	1,054	870	16,824	17,322
Pennsylvania	514	455	437	287	328	5,393	5,504
Texas	3,293	2,861	3,010	2,079	2,474	40,450	32,747
Other States ¹	28,171	27,025	24,799	21,086	22,228	324,976	320,340
United States	35,842	33,616	31,424	25,975	27,247	411,617	400,925
Atlantic	7,465	7,632	7,153	6,238	6,706	97,003	98,810
Central	21,618	19,907	18,487	15,564	16,958	245,626	241,154
West	6,759	6,077	5,784	4,173	3,583	68,988	60,961

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

Ice Cream Mix, Lowfat Production by Month – States, United States, and Regions: 2014 and Total 2013-2014

[Includes milkshake mix]

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
California	909	939	1,165	1,239	1,318	1,338	1,421	1,196
Massachusetts	149	269	283	393	384	441	417	325
Michigan	889	1,223	1,482	1,635	1,731	1,796	1,872	1,572
Ohio	377	399	573	683	839	798	822	739
Pennsylvania	208	231	296	655	416	460	531	432
Texas	1,031	1,054	1,060	1,612	1,557	1,182	1,105	1,051
Utah	235	278	290	373	331	426	250	158
Other States ¹	11,611	11,888	15,766	16,762	16,718	19,404	18,507	16,757
United States	15,409	16,281	20,915	23,352	23,294	25,845	24,925	22,230
Atlantic	2,899	3,466	4,100	4,370	3,862	4,538	4,389	3,373
Central	10,377	10,452	13,821	15,595	16,273	17,423	16,564	15,365
West	2,133	2,363	2,994	3,387	3,159	3,884	3,972	3,492

State and region	2014					2013		
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(number)	(1,000 gallons)	(number)
California	1,097	1,087	826	784	13,319	14	13,892	14
Massachusetts	274	244	158	170	3,507	5	3,647	5
Michigan	1,286	1,144	839	905	16,374	7	16,942	7
Ohio	519	460	316	306	6,831	12	6,673	11
Pennsylvania	355	244	189	236	4,253	11	4,468	12
Texas	905	944	643	784	12,928	11	15,756	11
Utah	153	113	119	80	2,806	6	2,624	6
Other States ¹	14,780	13,742	11,192	12,047	179,174	108	176,199	114
United States	19,369	17,978	14,282	15,312	239,192	174	240,201	180
Atlantic	3,241	3,123	2,681	2,806	42,848	51	50,800	55
Central	12,963	11,737	9,422	10,525	160,517	82	157,727	82
West	3,165	3,118	2,179	1,981	35,827	41	31,674	43

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

Sherbet (Hard) Production by Month – United States and Regions: 2014 and Total 2013-2014

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
United States	3,183	3,409	4,067	4,071	3,870	4,183	4,013	3,271
Atlantic	567	679	566	731	699	773	712	728
Central	1,841	1,857	2,423	2,200	1,929	2,185	2,261	1,721
West	775	873	1,078	1,140	1,242	1,225	1,040	822
State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(number)	(1,000 gallons)	(number)
United States	3,510	2,821	2,688	2,604	41,690	161	43,515	161
Atlantic	925	641	478	517	8,016	67	7,865	65
Central	1,635	1,595	1,628	1,800	23,075	62	25,115	63
West	950	585	582	287	10,599	32	10,535	33

Sherbet Mix Production by Month – United States and Regions: 2014 and Total 2013-2014

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
California	154	168	259	296	293	312	314	195
Ohio	97	67	137	69	128	138	116	122
Texas	37	18	74	22	40	56	67	43
Wisconsin	50	19	57	20	50	3	54	10
Other States ¹	1,698	1,909	2,026	2,140	1,879	2,311	2,012	1,763
United States	2,036	2,181	2,553	2,547	2,390	2,820	2,563	2,133
Atlantic	368	426	287	411	391	435	410	404
Central	1,183	1,172	1,582	1,415	1,217	1,583	1,476	1,201
West	485	583	684	721	782	802	677	528
State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(number)	(1,000 gallons)	(number)
California	220	219	208	95	2,733	11	3,117	11
Ohio	106	127	83	76	1,266	7	1,208	7
Texas	50	39	37	38	521	6	511	6
Wisconsin	35	21	11	24	354	5	454	5
Other States ¹	1,583	1,276	1,384	1,371	21,352	85	21,850	89
United States	1,994	1,682	1,723	1,604	26,226	114	27,140	118
Atlantic	360	286	272	274	4,324	37	5,068	38
Central	1,015	1,016	1,083	1,142	15,085	47	15,242	50
West	619	380	368	188	6,817	30	6,830	30

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

Frozen Yogurt Mix Production by Month – United States and Regions: 2014 and Total 2013-2014

State and region	2014							2013
	January	February	March	April	May	June	July	
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
United States	2,818	2,894	3,252	3,335	3,182	3,227	3,153	
Atlantic	355	384	509	404	490	459	508	
Central	885	841	1,045	1,017	1,043	983	996	
West	1,578	1,669	1,698	1,914	1,649	1,785	1,649	
State and region	2014						2013	
	August	September	October	November	December	Total	Total	
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
United States	2,986	2,505	2,609	2,208	2,028	34,197	35,056	
Atlantic	405	456	433	321	280	5,004	5,248	
Central	1,039	928	858	841	663	11,139	12,056	
West	1,542	1,121	1,318	1,046	1,085	18,054	17,752	

Water and Juice Ices Production by Month – United States and Regions: 2014 and Total 2013-2014

[Does not include counter-freezer production]

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
United States	4,423	5,261	6,186	7,103	7,793	7,899	7,594	6,038
Atlantic	1,400	1,496	1,984	2,389	3,262	3,056	3,104	2,447
Central	1,810	2,322	2,524	3,126	2,909	3,067	2,917	2,330
West	1,213	1,443	1,678	1,588	1,622	1,776	1,573	1,261
State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(number)	(1,000 gallons)	(number)
United States	5,541	4,534	3,648	2,899	68,919	139	64,706	137
Atlantic	2,036	1,694	1,220	1,341	25,429	72	24,918	72
Central	2,297	1,593	1,424	940	27,259	50	26,117	49
West	1,208	1,247	1,004	618	16,231	17	13,671	16

Other Frozen Dairy Products Production by Month – United States and Regions: 2014 and Total 2013-2014

State and region	2014							
	January	February	March	April	May	June	July	August
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)
United States	767	957	1,080	1,218	1,269	1,260	1,264	1,123
Atlantic	301	291	391	461	593	638	616	493
Central	422	589	629	707	619	539	567	587
West	44	77	60	50	57	83	81	43
State and region	2014						2013	
	September	October	November	December	Total	Plants	Total	Plants
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(number)	(1,000 gallons)	(number)
United States	1,293	981	935	793	12,940	60	12,157	56
Atlantic	646	478	400	328	5,636	25	4,575	21
Central	577	468	493	442	6,639	30	6,675	31
West	70	35	42	23	665	5	907	4

Number of Dairy Plants Manufacturing One or More Dairy Products – States, United States, and Regions: 2010-2014

State and	2010	2011	2012	2013	2014
	(number)	(number)	(number)	(number)	(number)
Alabama	4	4	4	4	4
Alaska	2	2	2	2	1
Arizona	6	6	6	6	8
Arkansas	3	3	2	2	2
California	106	114	114	118	116
Colorado	9	9	10	10	9
Connecticut	23	22	22	26	27
Delaware	2	2	2	3	3
Florida	67	68	64	61	55
Georgia	8	9	9	6	6
Hawaii	6	6	6	6	6
Idaho	19	18	19	18	17
Illinois	34	36	36	34	35
Indiana	20	20	19	20	18
Iowa	23	25	22	22	22
Kansas	5	4	5	6	6
Kentucky	19	17	17	15	14
Louisiana	5	5	4	4	4
Maine	21	20	20	21	21
Maryland ¹	9	9	9	8	8
Massachusetts	23	24	25	32	34
Michigan	41	55	57	53	51
Minnesota	34	35	35	35	32
Mississippi	1	1	1	1	1
Missouri	16	15	15	14	12
Montana	7	7	8	7	7
Nebraska	8	8	8	8	7
Nevada	3	3	3	3	4
New Hampshire	8	8	9	9	10
New Jersey	60	58	57	54	57
New Mexico	6	6	6	6	6
New York	108	108	118	109	123
North Carolina	14	14	14	14	14
North Dakota	3	2	2	2	2
Ohio	67	72	70	69	69
Oklahoma	10	10	9	8	8
Oregon	19	19	20	19	20
Pennsylvania	75	81	79	79	84
Rhode Island	4	4	4	4	4
South Carolina	2	2	2	2	2
South Dakota	9	9	9	9	9
Tennessee	10	11	11	11	11
Texas	58	53	53	52	47
Utah	21	21	20	21	21
Vermont	27	28	34	34	35
Virginia	2	2	2	2	1
Washington	10	10	10	10	10
West Virginia	3	2	2	2	1
Wisconsin	210	211	206	204	203
Wyoming	-	-	-	-	-
United States	1,250	1,278	1,281	1,265	1,267
Atlantic	456	461	472	466	485
Central	580	596	585	573	557
West	214	221	224	226	225

- Represents zero.

¹ Includes District of Columbia.

Dairy Products Regions



Statistical Methodology

Data Collection Period: Dairy products estimates are based upon survey data collected after the close of each month. Production data are provided by the firms producing dairy products.

Sampling frames and sample size: In 2014, there were 1,267 manufacturers that produced one or more dairy products. In states with small numbers of plants, reports are received from all plants each month. 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. In some states, the State Departments of Agriculture assist in collection of data, which eliminates duplicate reporting and reduces respondent burden.

Modes of data collection: Data are collected by mail, personal and telephone interviews, facsimile, and via electronic mail.

Terms and definitions: Firms complete the questionnaire using standard industry definitions and through the aid of instructions and definitions provided on the questionnaire.

Reliability: Data for the Dairy Products report are collected by a Census of all known manufacturers of dairy products in the United States. Firms producing large quantities of dairy products, along with a sample of smaller firms, are contacted monthly to collect previous month production data. Those small firms not contacted monthly are contacted after the close of the year to obtain previous year production. Production of products at small firms not contacted monthly are estimated during the monthly survey based upon check data, and state and national trends. Small firms are defined as those that do not make up a significant portion of the published total. Plants storing nonfat dry milk and dry whey are required under Federal law as defined in Public Laws 106-532 and 107-171 to complete the Dairy Products report. Plants storing these items are contacted monthly. Additionally, many state governments have mandated that dairy plants in their state complete the Dairy Products report each month. Because the Dairy Products survey is a census, sampling error should not affect the final estimates, however non-sampling errors are possible.

Estimating Procedures: In the Regional Field Office (RFO), data reported by firms are reviewed for reasonableness and consistency by comparing with data reported in prior months and by data reported by other firms in the State. Each RFO summarizes data at the Individual State level. State estimates are submitted to the Agricultural Statistics Board (ASB) along with supporting comments where they are compared with surrounding states, their region, and national trends. During both RFO and ASB review, plants are sometimes contacted again for further verification of numbers reported. After ASB review, RFO data are summarized into a National level summary.

Revision Policy: Monthly estimates are subject to revision the month following the preliminary estimates. Annual estimates are published in late April in the *Dairy Products Yearly Summary* report which includes any revisions made to previous 2 years of estimates. Revisions are generally due to plant data that are received too late to be included in the current report.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov.

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