



Dairy Products

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August 2012 Highlights

Total cheese output (excluding cottage cheese) was 884 million pounds, 2.6 percent above August 2011 and 0.5 percent above July 2012.

Italian type cheese production totaled 370 million pounds, 1.9 percent above August 2011 and 0.5 percent above July 2012.

American type cheese production totaled 354 million pounds, 4.5 percent above August 2011 but 0.7 percent below July 2012.

Butter production was 129 million pounds, 3.5 percent below August 2011 and 3.1 percent below July 2012.

Dry milk powders (comparisons with August 2011)

Nonfat dry milk, human - 106 million pounds, down 7.8 percent.

Skim milk powders - 40.3 million pounds, up 4.3 percent.

Whey products (comparisons with August 2011)

Dry whey, total - 89.1 million pounds, up 11.8 percent.

Lactose, human and animal - 85.6 million pounds, up 3.0 percent.

Whey protein concentrate, total - 34.9 million pounds, down 0.9 percent.

Frozen products (comparisons with August 2011)

Ice cream, regular (hard) - 74.4 million gallons, down 5.5 percent.

Ice cream, lowfat (total) - 40.6 million gallons, down 6.0 percent.

Sherbet (hard) - 3.77 million gallons, down 13.7 percent.

Frozen yogurt (total) - 6.54 million gallons, down 1 percent.

Contents

Dairy Products Production by Product – United States: August 2011 and 2012	3
Whey and Modified Whey Products Production, Stocks, and Prices – United States: August 2011 and 2012.....	4
Canned, Condensed, and Dry Milk Products Production, Stocks, and Shipments – United States: August 2011 and 2012.....	5
Dairy Products Production by Product and Month – United States: 2011 and 2012	6
Total Cheese Production Excluding Cottage Cheese – States and United States: August 2011 and 2012	13
American Cheese Production – States and United States: August 2011 and 2012	14
Cheddar Cheese Production – States and United States: August 2011 and 2012	14
Total Italian Cheese Production – States and United States: August 2011 and 2012	15
Mozzarella Cheese Production – States and United States: August 2011 and 2012.....	15
Butter Production – States and United States: August 2011 and 2012	16
Nonfat Dry Milk (Human) Production – States and United States: August 2011 and 2012.....	16
Dry Whey (Human) Production – States and United States: August 2011 and 2012	17
Ice Cream, Regular (Hard) Production – States and United States: August 2011 and 2012.....	17
Dairy Products Regions.....	18
Statistical Methodology.....	19
Information Contacts.....	20

Dairy Products Production by Product – United States: August 2011 and 2012

Product	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Butter	133,749	133,222	129,090	-3.5	-3.1
Cheese					
American types ¹	338,414	356,079	353,515	4.5	-0.7
Cheddar	243,191	258,623	250,683	3.1	-3.1
Other American types	95,223	97,456	102,832	8.0	5.5
Blue and Gorgonzola	7,649	7,236	6,652	-13.0	-8.1
Brick and Muenster	14,808	13,620	13,361	-9.8	-1.9
Cream and Neufchatel	64,227	66,885	72,635	13.1	8.6
Feta	7,569	7,675	7,883	4.1	2.7
Gouda	958	1,207	1,396	45.7	15.7
Hispanic	18,411	18,766	20,157	9.5	7.4
Italian types	363,544	368,565	370,418	1.9	0.5
Mozzarella	285,727	291,403	284,902	-0.3	-2.2
Parmesan	19,262	20,476	23,365	21.3	14.1
Provolone	29,964	29,761	31,948	6.6	7.3
Ricotta	20,600	17,238	20,530	-0.3	19.1
Romano	2,621	3,620	3,514	34.1	-2.9
Other Italian types	5,370	6,067	6,159	14.7	1.5
Swiss	28,350	26,846	25,902	-8.6	-3.5
All other types	18,036	13,258	12,529	-30.5	-5.5
Total cheese	861,966	880,137	884,448	2.6	0.5
Cottage cheese, curd ²	38,288	35,195	38,965	1.8	10.7
Cottage cheese, cream ³	30,481	27,790	29,377	-3.6	5.7
Cottage cheese, lowfat ⁴	34,168	32,241	36,270	6.2	12.5
Sour cream	109,288	100,512	109,936	0.6	9.4
Yogurt, plain and flavored	372,306	356,386	389,051	4.5	9.2
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(percent)	(percent)
Frozen products					
Ice cream, regular, hard	78,724	73,850	74,381	-5.5	0.7
Ice cream, lowfat, hard	16,169	17,109	17,262	6.8	0.9
Ice cream, lowfat, soft	27,000	24,559	23,321	-13.6	-5.0
Ice cream, lowfat, total	43,169	41,668	40,583	-6.0	-2.6
Ice cream, nonfat, hard	1,169	1,276	1,248	6.8	-2.2
Sherbet, hard	4,366	3,935	3,768	-13.7	-4.2
Frozen yogurt, total	6,600	5,876	6,542	-0.9	11.3
Regular and lowfat, hard	1,827	1,978	2,337	27.9	18.1
Nonfat, hard	512	451	430	-16.0	-4.7
Other frozen dairy products	1,206	1,223	1,283	6.4	4.9
Water and juice ices	5,467	6,334	5,308	-2.9	-16.2
Mix for frozen products					
Ice cream, regular, mix	44,613	42,762	42,312	-5.2	-1.1
Ice cream, lowfat, mix	25,256	23,711	23,050	-8.7	-2.8
Ice cream, nonfat, mix	830	728	813	-2.0	11.7
Sherbet mix	2,768	2,576	2,439	-11.9	-5.3
Yogurt mix	3,871	3,561	3,965	2.4	11.3

¹ Includes Cheddar, Colby, Monterey, and Jack.

² Mostly used for processing into cream or lowfat cottage cheese.

³ Fat content 4 percent or more.

⁴ Fat content less than 4 percent.

**Whey and Modified Whey Products Production, Stocks, and Prices – United States:
August 2011 and 2012**

Product	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Production					
Condensed whey, solids content ¹					
Sweet-type, human	8,442	7,928	7,954	-5.8	0.3
Dry whey products					
Dry whey, human	71,485	86,410	85,078	19.0	-1.5
Dry whey, animal	8,274	3,867	4,070	-50.8	5.2
Dry whey, total	79,759	90,277	89,148	11.8	-1.3
Reduced lactose and minerals					
Human	2,541	1,659	2,419	-4.8	45.8
Animal	4,377	4,782	5,325	21.7	11.4
Whey protein concentrate					
Human ²	33,001	31,878	33,008	-	3.5
Animal ²	2,247	2,201	1,931	-14.1	-12.3
Total ²	35,248	34,079	34,939	-0.9	2.5
25.0-49.9 percent ³	19,877	17,617	19,364	-2.6	9.9
50.0-89.9 percent ³	15,371	16,462	15,575	1.3	-5.4
Whey protein isolates ⁴	4,671	4,836	5,274	12.9	9.1
Lactose, human and animal	83,098	85,831	85,593	3.0	-0.3
Manufacturers' stocks end of month ⁵					
Dry whey products					
Dry whey, human	39,693	44,488	35,119	-11.5	-21.1
Dry whey, animal	4,597	3,051	2,403	-47.7	-21.2
Dry whey, total	44,290	47,539	37,522	-15.3	-21.1
Reduced Lactose and minerals					
Human and animal ⁶	4,456	7,247	7,833	75.8	8.1
Whey protein concentrate					
Human ²	35,529	53,749	51,002	43.6	-5.1
Animal ²	2,876	2,418	2,709	-5.8	12.0
Total ²	38,405	56,167	53,711	39.9	-4.4
25.0-49.9 percent ³	18,658	34,713	32,826	75.9	-5.4
50.0-89.9 percent ³	19,747	21,454	20,885	5.8	-2.7
Whey protein isolates ⁴	4,516	8,023	8,004	77.2	-0.2
Lactose, human and animal	67,587	89,429	84,719	25.3	-5.3
	(cents per pound)	(cents per pound)	(cents per pound)	(cents change)	(cents change)
Manufacturers' selling price ⁷					
Dry whey, animal	45.3	32.9	36.2	-9.2	3.3

- Represents zero.

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, f.o.b. plant. Average monthly prices reported by firms.

**Canned, Condensed, and Dry Milk Products Production, Stocks, and Shipments – United States:
August 2011 and 2012**

Product	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Production					
Bulk condensed milk					
Skim, unsweetened	141,020	138,319	135,801	-3.7	-1.8
Canned milk					
Evaporated and condensed whole	41,652	(D)	(D)	(X)	(X)
Dry milk products					
Dry buttermilk, total	6,550	6,988	6,787	3.6	-2.9
Dry skim milk, animal	833	900	757	-9.1	-15.9
Dry whole milk	7,268	4,964	5,576	-23.3	12.3
Milk protein concentrate, total ¹	5,577	5,310	5,468	-2.0	3.0
Nonfat dry milk, human	114,912	151,358	105,898	-7.8	-30.0
Skim milk powder, total ²	38,677	37,238	40,337	4.3	8.3
Manufacturers' stocks end-of-month ³					
Canned milk					
Evaporated and condensed whole	89,852	(D)	(D)	(X)	(X)
Dry milk products					
Dry buttermilk, total	16,240	11,234	7,754	-52.3	-31.0
Dry skim milk, animal	1,188	3,350	2,965	149.6	-11.5
Dry whole milk	7,752	7,022	6,874	-11.3	-2.1
Nonfat dry milk, human	167,963	129,095	105,648	-37.1	-18.2
Manufacturers' shipments ⁴					
Dry milk products					
Nonfat dry milk, human	128,616	150,678	125,254	-2.6	-16.9

(D) Withheld to avoid disclosing data for individual operations.

(X) Not applicable.

¹ Dry milk protein concentrate, 40-89.9 percent.

² Includes protein standardized and blends.

³ Stocks held by manufacturers at all points and in transit.

⁴ For dry products, shipments of bulk goods.

Dairy Products Production by Product and Month – United States: 2011 and 2012

[Blank data cells indicate estimation period has not yet begun]

Product and month	By month			Cumulative		
	2011	2012	Change from 2011	2011	2012	Change from 2011
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Total cheese						
January	883,783	910,467	3.0	883,783	910,467	3.0
February	804,818	857,526	6.5	1,688,601	1,767,993	4.7
March	912,462	947,041	3.8	2,601,063	2,715,034	4.4
April	883,665	902,716	2.2	3,484,728	3,617,750	3.8
May	912,486	916,403	0.4	4,397,214	4,534,153	3.1
June	889,129	894,720	0.6	5,286,343	5,428,873	2.7
July	855,080	880,137	2.9	6,141,423	6,309,010	2.7
August	861,966	884,448	2.6	7,003,389	7,193,458	2.7
September	868,015			7,871,404		
October	899,347			8,770,751		
November	895,680			9,666,431		
December	930,599			10,597,030		
Total American cheese types ¹						
January	357,939	366,311	2.3	357,939	366,311	2.3
February	328,118	342,473	4.4	686,057	708,784	3.3
March	364,472	376,734	3.4	1,050,529	1,085,518	3.3
April	356,773	364,992	2.3	1,407,302	1,450,510	3.1
May	370,025	368,431	-0.4	1,777,327	1,818,941	2.3
June	362,910	360,170	-0.8	2,140,237	2,179,111	1.8
July	349,922	356,079	1.8	2,490,159	2,535,190	1.8
August	338,414	353,515	4.5	2,828,573	2,888,705	2.1
September	338,411			3,166,984		
October	352,541			3,519,525		
November	349,192			3,868,717		
December	368,744			4,237,461		
Cheddar cheese						
January	270,756	271,691	0.3	270,756	271,691	0.3
February	239,470	251,541	5.0	510,226	523,232	2.5
March	262,727	273,828	4.2	772,953	797,060	3.1
April	260,548	265,439	1.9	1,033,501	1,062,499	2.8
May	279,565	269,492	-3.6	1,313,066	1,331,991	1.4
June	266,190	260,112	-2.3	1,579,256	1,592,103	0.8
July	256,603	258,623	0.8	1,835,859	1,850,726	0.8
August	243,191	250,683	3.1	2,079,050	2,101,409	1.1
September	247,202			2,326,252		
October	247,568			2,573,820		
November	251,732			2,825,552		
December	270,346			3,095,898		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2011 and 2012 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	By month			Cumulative		
	2011	2012	Change from 2011	2011	2012	Change from 2011
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Total Italian cheese types						
January	388,414	400,926	3.2	388,414	400,926	3.2
February	351,366	371,270	5.7	739,780	772,196	4.4
March	401,115	409,870	2.2	1,140,895	1,182,066	3.6
April	385,552	385,837	0.1	1,526,447	1,567,903	2.7
May	393,929	390,980	-0.7	1,920,376	1,958,883	2.0
June	381,016	378,765	-0.6	2,301,392	2,337,648	1.6
July	360,273	368,565	2.3	2,661,665	2,706,213	1.7
August	363,544	370,418	1.9	3,025,209	3,076,631	1.7
September	369,144			3,394,353		
October	384,356			3,778,709		
November	385,466			4,164,175		
December	409,536			4,573,711		
Mozzarella						
January	307,024	312,310	1.7	307,024	312,310	1.7
February	272,708	290,997	6.7	579,732	603,307	4.1
March	309,433	318,482	2.9	889,165	921,789	3.7
April	299,252	302,667	1.1	1,188,417	1,224,456	3.0
May	307,969	305,925	-0.7	1,496,386	1,530,381	2.3
June	297,131	299,440	0.8	1,793,517	1,829,821	2.0
July	286,486	291,403	1.7	2,080,003	2,121,224	2.0
August	285,727	284,902	-0.3	2,365,730	2,406,126	1.7
September	285,478			2,651,208		
October	296,082			2,947,290		
November	295,632			3,242,922		
December	320,529			3,563,451		
Other Italian cheese types						
January	4,856	5,113	5.3	4,856	5,113	5.3
February	5,251	5,077	-3.3	10,107	10,190	0.8
March	5,384	5,363	-0.4	15,491	15,553	0.4
April	5,663	5,597	-1.2	21,154	21,150	-
May	5,294	5,854	10.6	26,448	27,004	2.1
June	5,481	7,176	30.9	31,929	34,180	7.1
July	5,424	6,067	11.9	37,353	40,247	7.7
August	5,370	6,159	14.7	42,723	46,406	8.6
September	6,153			48,876		
October	6,068			54,944		
November	5,994			60,938		
December	5,797			66,735		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2011 and 2012 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	By month			Cumulative		
	2011	2012	Change from 2011	2011	2012	Change from 2011
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Butter						
January	167,059	180,586	8.1	167,059	180,586	8.1
February	150,070	169,444	12.9	317,129	350,030	10.4
March	165,359	175,993	6.4	482,488	526,023	9.0
April	158,670	169,805	7.0	641,158	695,828	8.5
May	155,873	163,299	4.8	797,031	859,127	7.8
June	141,293	137,495	-2.7	938,324	996,622	6.2
July	135,460	133,222	-1.7	1,073,784	1,129,844	5.2
August	133,749	129,090	-3.5	1,207,533	1,258,934	4.3
September	137,907			1,345,440		
October	145,667			1,491,107		
November	152,781			1,643,888		
December	165,866			1,809,754		
Nonfat dry milk, human						
January	115,242	154,065	33.7	115,242	154,065	33.7
February	107,827	171,917	59.4	223,069	325,982	46.1
March	125,809	188,659	50.0	348,878	514,641	47.5
April	146,708	192,147	31.0	495,586	706,788	42.6
May	148,783	194,828	30.9	644,369	901,616	39.9
June	146,906	168,872	15.0	791,275	1,070,488	35.3
July	133,273	151,358	13.6	924,548	1,221,846	32.2
August	114,912	105,898	-7.8	1,039,460	1,327,744	27.7
September	103,824			1,143,284		
October	100,607			1,243,891		
November	120,315			1,364,206		
December	150,202			1,514,408		
Skim milk powders ²						
January	39,988	39,704	-0.7	39,988	39,704	-0.7
February	36,209	18,233	-49.6	76,197	57,937	-24.0
March	41,788	11,912	-71.5	117,985	69,849	-40.8
April	27,008	17,451	-35.4	144,993	87,300	-39.8
May	35,667	13,321	-62.7	180,660	100,621	-44.3
June	33,284	25,362	-23.8	213,944	125,983	-41.1
July	39,653	37,238	-6.1	253,597	163,221	-35.6
August	38,677	40,337	4.3	292,274	203,558	-30.4
September	35,593			327,867		
October	41,985			369,852		
November	39,586			409,438		
December	36,579			446,017		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2011 and 2012 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	By month			Cumulative		
	2011	2012	Change from 2011	2011	2012	Change from 2011
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Dry whey, total ³						
January	90,192	96,072	6.5	90,192	96,072	6.5
February	82,035	89,372	8.9	172,227	185,444	7.7
March	94,304	88,211	-6.5	266,531	273,655	2.7
April	92,037	85,990	-6.6	358,568	359,645	0.3
May	91,293	86,102	-5.7	449,861	445,747	-0.9
June	83,740	83,171	-0.7	533,601	528,918	-0.9
July	81,752	90,277	10.4	615,353	619,195	0.6
August	79,759	89,148	11.8	695,112	708,343	1.9
September	76,800			771,912		
October	77,517			849,429		
November	77,614			927,043		
December	83,074			1,010,117		
Lactose, human and animal						
January	81,122	86,711	6.9	81,122	86,711	6.9
February	74,812	81,275	8.6	155,934	167,986	7.7
March	85,312	89,929	5.4	241,246	257,915	6.9
April	80,547	87,231	8.3	321,793	345,146	7.3
May	87,301	87,347	0.1	409,094	432,493	5.7
June	89,870	88,907	-1.1	498,964	521,400	4.5
July	85,263	85,831	0.7	584,227	607,231	3.9
August	83,098	85,593	3.0	667,325	692,824	3.8
September	82,853			750,178		
October	83,402			833,580		
November	81,668			915,248		
December	84,953			1,000,201		
Whey protein concentrate, total						
January	34,871	38,520	10.5	34,871	38,520	10.5
February	32,701	35,416	8.3	67,572	73,936	9.4
March	36,809	38,881	5.6	104,381	112,817	8.1
April	34,668	37,132	7.1	139,049	149,949	7.8
May	36,669	36,997	0.9	175,718	186,946	6.4
June	36,292	38,662	6.5	212,010	225,608	6.4
July	34,683	34,079	-1.7	246,693	259,687	5.3
August	35,248	34,939	-0.9	281,941	294,626	4.5
September	35,571			317,512		
October	37,323			354,835		
November	36,818			391,653		
December	39,285			430,938		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2011 and 2012 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	By month			Cumulative		
	2011	2012	Change from 2011	2011	2012	Change from 2011
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Cottage cheese, cream						
January	26,467	26,026	-1.7	26,467	26,026	-1.7
February	25,848	25,805	-0.2	52,315	51,831	-0.9
March	28,469	26,375	-7.4	80,784	78,206	-3.2
April	26,906	25,015	-7.0	107,690	103,221	-4.1
May	27,271	27,909	2.3	134,961	131,130	-2.8
June	28,487	26,027	-8.6	163,448	157,157	-3.8
July	27,449	27,790	1.2	190,897	184,947	-3.1
August	30,481	29,377	-3.6	221,378	214,324	-3.2
September	28,098			249,476		
October	25,120			274,596		
November	24,345			298,941		
December	23,157			322,098		
Cottage cheese, lowfat						
January	31,093	33,450	7.6	31,093	33,450	7.6
February	30,490	32,168	5.5	61,583	65,618	6.6
March	35,986	32,935	-8.5	97,569	98,553	1.0
April	32,149	31,708	-1.4	129,718	130,261	0.4
May	32,613	34,632	6.2	162,331	164,893	1.6
June	34,411	31,653	-8.0	196,742	196,546	-0.1
July	31,616	32,241	2.0	228,358	228,787	0.2
August	34,168	36,270	6.2	262,526	265,057	1.0
September	31,639			294,165		
October	28,976			323,141		
November	30,725			353,866		
December	27,615			381,481		
Sour cream						
January	98,471	102,908	4.5	98,471	102,908	4.5
February	87,685	97,554	11.3	186,156	200,462	7.7
March	108,308	111,356	2.8	294,464	311,818	5.9
April	101,797	96,529	-5.2	396,261	408,347	3.1
May	104,242	108,185	3.8	500,503	516,532	3.2
June	104,735	104,142	-0.6	605,238	620,674	2.6
July	98,374	100,512	2.2	703,612	721,186	2.5
August	109,288	109,936	0.6	812,900	831,122	2.2
September	97,587			910,487		
October	105,944			1,016,431		
November	123,865			1,140,296		
December	114,599			1,254,895		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2011 and 2012 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	By month			Cumulative		
	2011	2012	Change from 2011	2011	2012	Change from 2011
	(1,000 gallons)	(1,000 gallons)	(percent)	(1,000 gallons)	(1,000 gallons)	(percent)
Ice cream, regular hard						
January	58,484	55,169	-5.7	58,484	55,169	-5.7
February	62,269	63,128	1.4	120,753	118,297	-2.0
March	74,970	72,476	-3.3	195,723	190,773	-2.5
April	71,310	69,531	-2.5	267,033	260,304	-2.5
May	72,213	74,708	3.5	339,246	335,012	-1.2
June	75,974	77,916	2.6	415,220	412,928	-0.6
July	72,796	73,850	1.4	488,016	486,778	-0.3
August	78,724	74,381	-5.5	566,740	561,159	-1.0
September	69,043			635,783		
October	60,282			696,065		
November	53,052			749,117		
December	50,564			799,681		
Ice cream, lowfat total						
January	28,317	28,525	0.7	28,317	28,525	0.7
February	31,606	31,091	-1.6	59,923	59,616	-0.5
March	39,437	39,579	0.4	99,360	99,195	-0.2
April	40,051	40,703	1.6	139,411	139,898	0.3
May	41,914	42,950	2.5	181,325	182,848	0.8
June	45,226	43,100	-4.7	226,551	225,948	-0.3
July	43,397	41,668	-4.0	269,948	267,616	-0.9
August	43,169	40,583	-6.0	313,117	308,199	-1.6
September	37,306			350,423		
October	33,808			384,231		
November	28,086			412,317		
December	27,231			439,548		
Sherbet, hard						
January	3,140	3,059	-2.6	3,140	3,059	-2.6
February	3,006	3,130	4.1	6,146	6,189	0.7
March	4,437	4,075	-8.2	10,583	10,264	-3.0
April	3,696	3,810	3.1	14,279	14,074	-1.4
May	4,285	3,855	-10.0	18,564	17,929	-3.4
June	4,750	4,055	-14.6	23,314	21,984	-5.7
July	3,788	3,935	3.9	27,102	25,919	-4.4
August	4,366	3,768	-13.7	31,468	29,687	-5.7
September	3,217			34,685		
October	2,578			37,263		
November	2,615			39,878		
December	2,383			42,261		

See footnote(s) at end of table.

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Dairy Products Production by Product and Month – United States: 2011 and 2012 (continued)

[Blank data cells indicate estimation period has not yet begun]

Product and month	By month			Cumulative		
	2011	2012	Change from 2011	2011	2012	Change from 2011
	(1,000 pounds)	(1,000 pounds)	(percent)	(1,000 pounds)	(1,000 pounds)	(percent)
Yogurt, plain and flavored						
January	371,955	391,660	5.3	371,955	391,660	5.3
February	349,256	365,731	4.7	721,211	757,391	5.0
March	389,247	396,980	2.0	1,110,458	1,154,371	4.0
April	364,801	367,879	0.8	1,475,259	1,522,250	3.2
May	346,409	370,835	7.1	1,821,668	1,893,085	3.9
June	368,055	363,358	-1.3	2,189,723	2,256,443	3.0
July	337,614	356,386	5.6	2,527,337	2,612,829	3.4
August	372,306	389,051	4.5	2,899,643	3,001,880	3.5
September	382,227			3,281,870		
October	355,478			3,637,348		
November	314,135			3,951,483		
December	320,753			4,272,236		
	(1,000 gallons)	(1,000 gallons)	(percent)	(1,000 gallons)	(1,000 gallons)	(percent)
Frozen yogurt, total						
January	3,767	3,482	-7.6	3,767	3,482	-7.6
February	4,433	5,292	19.4	8,200	8,774	7.0
March	5,905	5,717	-3.2	14,105	14,491	2.7
April	5,338	5,625	5.4	19,443	20,116	3.5
May	5,637	5,900	4.7	25,080	26,016	3.7
June	5,799	6,509	12.2	30,879	32,525	5.3
July	5,525	5,876	6.4	36,404	38,401	5.5
August	6,600	6,542	-0.9	43,004	44,943	4.5
September	5,327			48,331		
October	4,411			52,742		
November	3,885			56,627		
December	4,049			60,676		

- Represents zero.

¹ Includes Cheddar, Colby, Monterey, and Jack.

² Includes protein standardized and blends.

³ Excludes all modified dry whey products.

Total Cheese Production Excluding Cottage Cheese – States and United States: August 2011 and 2012

State	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	187,175	185,560	179,729	-4.0	-3.1
Idaho	68,527	72,918	71,337	4.1	-2.2
Illinois	5,842	5,924	6,237	6.8	5.3
Iowa	18,990	20,043	19,995	5.3	-0.2
Minnesota	46,663	48,936	50,828	8.9	3.9
New Mexico	56,146	58,034	58,379	4.0	0.6
New York	64,365	59,778	62,865	-2.3	5.2
Ohio	17,193	16,025	15,625	-9.1	-2.5
Pennsylvania	35,659	31,049	33,064	-7.3	6.5
South Dakota	22,245	20,430	22,034	-0.9	7.9
Vermont	10,651	10,441	11,066	3.9	6.0
Wisconsin	216,672	221,539	233,717	7.9	5.5
Other States ¹	111,838	129,460	119,572	6.9	-7.6
United States	861,966	880,137	884,448	2.6	0.5
Atlantic	119,769	110,230	116,908	-2.4	6.1
Central	378,340	390,934	402,449	6.4	2.9
West	363,857	378,973	365,091	0.3	-3.7

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

American Cheese Production – States and United States: August 2011 and 2012

State	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	50,410	48,162	49,065	-2.7	1.9
Idaho	53,209	52,004	53,838	1.2	3.5
Iowa	14,330	15,234	15,530	8.4	1.9
Oregon	15,798	14,311	15,615	-1.2	9.1
Wisconsin	63,313	65,195	68,400	8.0	4.9
Other States ¹	141,354	161,173	151,067	6.9	-6.3
United States	338,414	356,079	353,515	4.5	-0.7
Atlantic	15,513	15,096	14,956	-3.6	-0.9
Central	156,893	166,793	168,171	7.2	0.8
West	166,008	174,190	170,388	2.6	-2.2

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

Cheddar Cheese Production – States and United States: August 2011 and 2012

State	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	27,783	25,777	26,933	-3.1	4.5
Idaho	41,516	39,918	41,667	0.4	4.4
Iowa	8,705	9,926	8,692	-0.1	-12.4
Minnesota	36,887	39,569	40,459	9.7	2.2
Wisconsin	42,753	44,443	45,100	5.5	1.5
Other States ¹	85,547	98,990	87,832	2.7	-11.3
United States	243,191	258,623	250,683	3.1	-3.1
Atlantic	14,874	14,982	14,744	-0.9	-1.6
Central	110,010	120,475	114,843	4.4	-4.7
West	118,307	123,166	121,096	2.4	-1.7

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

Total Italian Cheese Production – States and United States: August 2011 and 2012

State	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	114,277	117,353	112,465	-1.6	-4.2
New York	30,258	28,837	28,946	-4.3	0.4
Pennsylvania	21,635	19,385	18,338	-15.2	-5.4
Wisconsin	110,655	108,708	118,726	7.3	9.2
Other States ¹	86,719	94,282	91,943	6.0	-2.5
United States	363,544	368,565	370,418	1.9	0.5
Atlantic	59,285	55,858	55,343	-6.6	-0.9
Central	145,655	145,424	155,337	6.6	6.8
West	158,604	167,283	159,738	0.7	-4.5

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

Mozzarella Cheese Production – States and United States: August 2011 and 2012

State	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	107,209	108,698	101,932	-4.9	-6.2
New York	16,130	15,850	14,973	-7.2	-5.5
Wisconsin	74,960	74,822	80,400	7.3	7.5
Other States ¹	87,428	92,033	87,597	0.2	-4.8
United States	285,727	291,403	284,902	-0.3	-2.2
Atlantic	38,423	36,953	34,713	-9.7	-6.1
Central	99,384	100,250	105,182	5.8	4.9
West	147,920	154,200	145,007	-2.0	-6.0

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

Butter Production – States and United States: August 2011 and 2012

State	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	46,244	49,701	44,921	-2.9	-9.6
Other States ¹	87,505	83,521	84,169	-3.8	0.8
United States	133,749	133,222	129,090	-3.5	-3.1
Atlantic	6,698	9,538	7,534	12.5	-21.0
Central	55,042	49,008	52,301	-5.0	6.7
West	72,009	74,676	69,255	-3.8	-7.3

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

Nonfat Dry Milk (Human) Production – States and United States: August 2011 and 2012

State	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	61,333	62,609	42,245	-31.1	-32.5
Other States ¹	53,579	88,749	63,653	18.8	-28.3
United States	114,912	151,358	105,898	-7.8	-30.0
Atlantic	7,241	14,651	7,479	3.3	-49.0
Central	10,632	30,914	19,765	85.9	-36.1
West	97,039	105,793	78,654	-18.9	-25.7

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

Dry Whey (Human) Production – States and United States: August 2011 and 2012

State	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
New York	8,471	12,465	13,134	55.0	5.4
Wisconsin	23,533	24,220	22,208	-5.6	-8.3
Other States ¹	39,481	49,725	49,736	26.0	-
United States	71,485	86,410	85,078	19.0	-1.5
Atlantic	17,186	20,983	21,012	22.3	0.1
Central	36,798	38,476	36,408	-1.1	-5.4
West	17,501	26,951	27,658	58.0	2.6

- Represents zero.

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

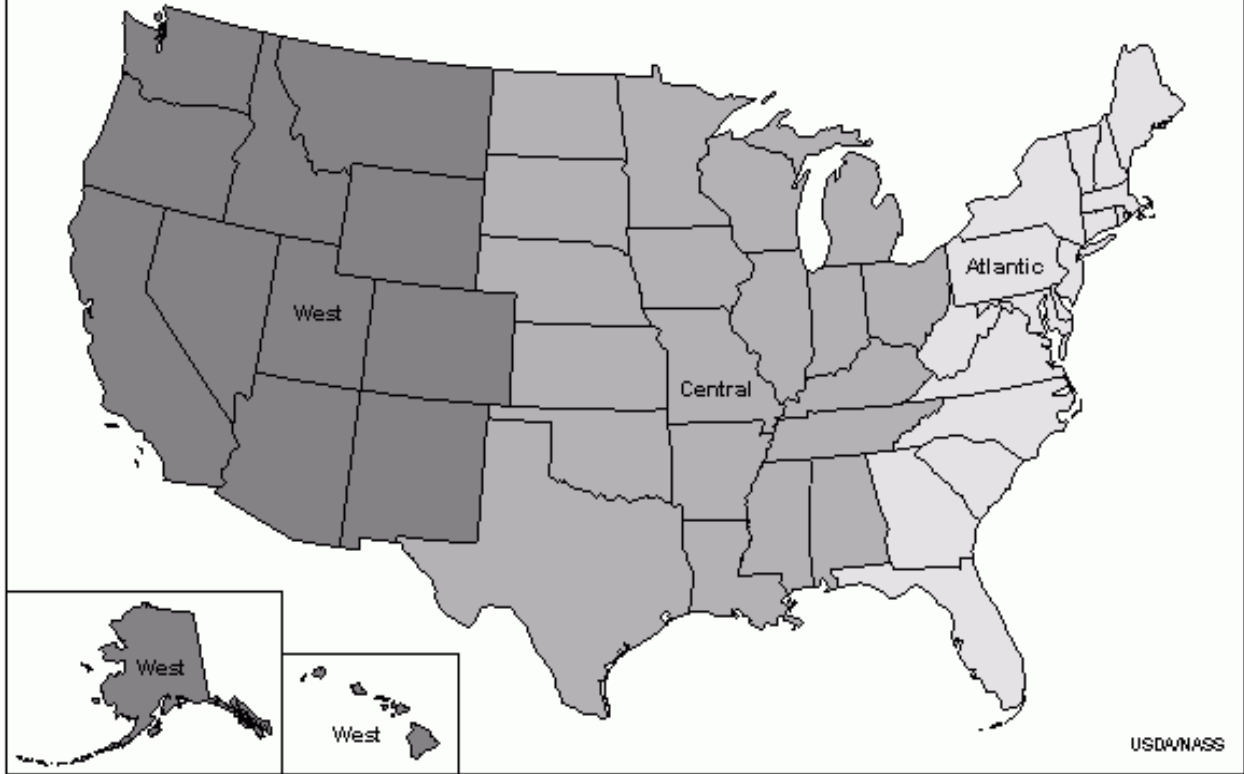
Ice Cream, Regular (Hard) Production – States and United States: August 2011 and 2012

State	August 2011	July 2012	August 2012	Change from	
				August 2011	July 2012
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(percent)	(percent)
California	15,170	12,958	13,549	-10.7	4.6
Other States ¹	63,554	60,892	60,832	-4.3	-0.1
United States	78,724	73,850	74,381	-5.5	0.7
Atlantic	16,007	15,193	15,443	-3.5	1.6
Central	40,488	39,257	39,542	-2.3	0.7
West	22,229	19,400	19,396	-12.7	-

- Represents zero.

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

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 2011, there were 1,278 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 Field Office (FO), 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 field office summarizes data at the 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 FO and ASB review, plants are sometimes contacted again for further verification of numbers reported. After ASB review, FO 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

Dan Kerestes, Chief, Livestock Branch	(202) 720-3570
Scott Hollis, Head, Livestock Section	(202) 690-2424
Travis Averill – Cattle, Cattle on Feed	(202) 720-3040
Sherry Bertramsen – Livestock Slaughter	(515) 284-4340
Doug Bounds – Hogs and Pigs	(202) 720-3106
Donnie Fike – Dairy Products	(202) 690-3236
Mike Miller – Milk Production and Milk Cows	(202) 720-3278
Alissa Cowell-Mytar – Sheep and Goats	(202) 720-4751

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- All reports are available electronically, at no cost, on the NASS web site: <http://www.nass.usda.gov>
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <http://www.nass.usda.gov> and in the “Follow NASS” box under “Receive reports by Email,” click on “National” or “State” to select the reports you would like to receive.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@nass.usda.gov.

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USDA Data Users' Meeting
Monday October 22, 2012

Crowne Plaza Chicago-Metro
Chicago, Illinois 60661
312-829-5000

The USDA's National Agricultural Statistics Service will be organizing an open forum for data users. The purpose will be to provide updates on pending changes in the various statistical and information programs and seek comments and input from data users. Other USDA agencies to be represented will include the Agricultural Marketing Service, the Economic Research Service, the Foreign Agricultural Service, and the World Agricultural Outlook Board. The Foreign Trade Division from the Census Bureau will also be included in the meeting.

For registration details or additional information for the Data Users' Meeting, see the NASS homepage at <http://www.nass.usda.gov/meeting/> or contact Vernita Murray (NASS) at 202-690-8141 or at vernita_murray@nass.usda.gov.

This Data Users' Meeting precedes an Industry Outlook Meeting that will be held at the same location on Tuesday October 23, 2012. The Outlook meeting brings together analysts from various commodity sectors to discuss the outlook situation. For registration details or additional information for the Industry Outlook Meeting, see the Livestock and Marketing Information Center (LMIC) homepage at <http://www.lmic.info/> or contact Erica Rosa 303-236-0461 at rosa@lmic.info or Laura Lahr 303-236-0464 at lahr@lmic.info.