



Dairy Products

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June 2012 Highlights

Total cheese output (excluding cottage cheese) was 897 million pounds, 0.9 percent above June 2011 but 2.1 percent below May 2012.

Italian type cheese production totaled 376 million pounds, 1.0 percent below June 2011 and 2.2 percent below May 2012.

American type cheese production totaled 366 million pounds, 0.2 percent above June 2011 but 2.6 percent below May 2012.

Butter production was 137 million pounds, 3.2 percent below June 2011 and 16.2 percent below May 2012.

Dry milk powders (comparisons with June 2011)

Nonfat dry milk, human - 169 million pounds, up 15.1 percent.

Skim milk powders - 25.4 million pounds, down 23.8 percent.

Whey products (comparisons with June 2011)

Dry whey, total - 83.2 million pounds, down 0.7 percent.

Lactose, human and animal - 89.2 million pounds, down 0.7 percent.

Whey protein concentrate, total - 38.6 million pounds, up 6.4 percent.

Frozen products (comparisons with June 2011)

Ice cream, regular (hard) - 76.4 million gallons, up 0.6 percent.

Ice cream, lowfat (total) - 42.9 million gallons, down 5.2 percent.

Sherbet (hard) - 4.01 million gallons, down 15.5 percent.

Frozen yogurt (total) - 6.45 million gallons, up 11.1 percent.

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

Product	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Butter	141,293	163,299	136,837	-3.2	-16.2
Cheese					
American types ¹	365,210	375,832	365,937	0.2	-2.6
Cheddar	270,008	277,945	265,088	-1.8	-4.6
Other American types	95,202	97,887	100,849	5.9	3.0
Blue and Gorgonzola	7,372	7,969	7,636	3.6	-4.2
Brick and Muenster	11,822	12,816	11,692	-1.1	-8.8
Cream and Neufchatel	56,552	59,288	68,491	21.1	15.5
Feta	7,963	7,152	7,877	-1.1	10.1
Gouda	495	5,863	1,432	189.3	-75.6
Hispanic	18,029	18,589	17,982	-0.3	-3.3
Italian types	380,159	384,882	376,344	-1.0	-2.2
Mozzarella	297,124	301,320	297,411	0.1	-1.3
Parmesan	24,507	26,909	22,649	-7.6	-15.8
Provolone	29,355	29,757	29,430	0.3	-1.1
Ricotta	19,873	16,704	16,475	-17.1	-1.4
Romano	3,819	4,338	3,883	1.7	-10.5
Other Italian types	5,481	5,854	6,496	18.5	11.0
Swiss	28,506	28,413	26,047	-8.6	-8.3
All other types	13,021	15,599	13,357	2.6	-14.4
Total cheese	889,129	916,403	896,795	0.9	-2.1
Cottage cheese, curd ²	38,056	37,038	33,761	-11.3	-8.8
Cottage cheese, cream ³	28,487	27,909	26,028	-8.6	-6.7
Cottage cheese, lowfat ⁴	34,411	34,632	31,691	-7.9	-8.5
Sour cream	104,735	108,185	104,233	-0.5	-3.7
Yogurt, plain and flavored	368,055	370,835	370,609	0.7	-0.1
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(percent)	(percent)
Frozen products					
Ice cream, regular, hard	75,974	74,708	76,407	0.6	2.3
Ice cream, lowfat, hard	16,335	18,579	17,453	6.8	-6.1
Ice cream, lowfat, soft	28,891	24,371	25,401	-12.1	4.2
Ice cream, lowfat, total	45,226	42,950	42,854	-5.2	-0.2
Ice cream, nonfat, hard	1,474	1,455	1,251	-15.1	-14.0
Sherbet, hard	4,750	3,855	4,014	-15.5	4.1
Frozen yogurt, total	5,799	5,900	6,445	11.1	9.2
Regular and lowfat, hard	1,592	1,785	2,119	33.1	18.7
Nonfat, hard	564	516	555	-1.6	7.6
Other frozen dairy products	1,311	999	1,209	-7.8	21.0
Water and juice ices	7,491	6,753	7,548	0.8	11.8
Mix for frozen products					
Ice cream, regular, mix	44,224	43,713	44,041	-0.4	0.8
Ice cream, lowfat, mix	23,801	24,372	24,396	2.5	0.1
Ice cream, nonfat, mix	993	930	839	-15.5	-9.8
Sherbet mix	3,003	2,588	2,668	-11.2	3.1
Yogurt mix	3,630	3,576	3,906	7.6	9.2

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:
June 2011 and 2012**

Product	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Production					
Condensed whey, solids content ¹					
Sweet-type, human	8,408	9,168	8,488	1.0	-7.4
Dry whey products					
Dry whey, human	80,439	81,793	78,925	-1.9	-3.5
Dry whey, animal	3,301	4,309	4,246	28.6	-1.5
Dry whey, total	83,740	86,102	83,171	-0.7	-3.4
Reduced lactose and minerals					
Human	3,176	3,059	1,891	-40.5	-38.2
Animal	4,855	4,866	5,003	3.0	2.8
Whey protein concentrate					
Human ²	32,812	34,221	35,479	8.1	3.7
Animal ²	3,480	2,776	3,138	-9.8	13.0
Total ²	36,292	36,997	38,617	6.4	4.4
25.0-49.9 percent ³	20,563	20,648	20,218	-1.7	-2.1
50.0-89.9 percent ³	15,729	16,349	18,399	17.0	12.5
Whey protein isolates ⁴	5,414	5,422	5,311	-1.9	-2.0
Lactose, human and animal	89,870	87,347	89,222	-0.7	2.1
Manufacturers' stocks end of month ⁵					
Dry whey products					
Dry whey, human	44,505	46,598	48,564	9.1	4.2
Dry whey, animal	2,558	3,029	3,402	33.0	12.3
Dry whey, total	47,063	49,627	51,966	10.4	4.7
Reduced Lactose and minerals					
Human and animal ⁶	4,479	8,765	7,810	74.4	-10.9
Whey protein concentrate					
Human ²	32,937	49,368	52,806	60.3	7.0
Animal ²	1,866	2,397	2,721	45.8	13.5
Total ²	34,803	51,765	55,527	59.5	7.3
25.0-49.9 percent ³	16,754	32,016	36,238	116.3	13.2
50.0-89.9 percent ³	18,049	19,749	19,289	6.9	-2.3
Whey protein isolates ⁴	4,538	7,247	7,541	66.2	4.1
Lactose, human and animal	76,944	84,677	88,436	14.9	4.4
	(cents per pound)	(cents per pound)	(cents per pound)	(cents change)	(cents change)
Manufacturers' selling price ⁷					
Dry whey, animal	41.4	34.9	34.8	-6.6	-0.2

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:
June 2011 and 2012**

Product	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Production					
Bulk condensed milk					
Skim, unsweetened	141,237	146,256	137,266	-2.8	-6.1
Canned milk					
Evaporated and condensed whole	44,808	(D)	(D)	(NA)	(NA)
Dry milk products					
Dry buttermilk, total	7,549	8,728	7,812	3.5	-10.5
Dry skim milk, animal	754	1,073	915	21.4	-14.7
Dry whole milk	4,824	5,278	4,649	-3.6	-11.9
Milk protein concentrate, total ¹	10,161	11,077	8,968	-11.7	-19.0
Nonfat dry milk, human	146,906	194,828	169,135	15.1	-13.2
Skim milk powder, total ²	33,284	13,321	25,362	-23.8	90.4
Manufacturers' stocks end-of-month ³					
Canned milk					
Evaporated and condensed whole	82,323	(D)	(D)	(NA)	(NA)
Dry milk products					
Dry buttermilk, total	18,906	19,206	14,849	-21.5	-22.7
Dry skim milk, animal	949	3,605	3,961	317.4	9.9
Dry whole milk	7,061	7,962	6,039	-14.5	-24.2
Nonfat dry milk, human	186,115	215,513	144,821	-22.2	-32.8
Manufacturers' shipments ⁴					
Dry milk products					
Nonfat dry milk, human	118,518	196,925	230,608	94.6	17.1

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

(NA) Not available.

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	896,795	0.9	5,286,343	5,430,948	2.7
July	855,080			6,141,423		
August	861,966			7,003,389		
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	360,637	370,697	2.8	360,637	370,697	2.8
February	329,575	347,854	5.5	690,212	718,551	4.1
March	367,302	382,445	4.1	1,057,514	1,100,996	4.1
April	359,249	371,776	3.5	1,416,763	1,472,772	4.0
May	372,499	375,832	0.9	1,789,262	1,848,604	3.3
June	365,210	365,937	0.2	2,154,472	2,214,541	2.8
July	351,927			2,506,399		
August	340,494			2,846,893		
September	340,678			3,187,571		
October	355,530			3,543,101		
November	352,564			3,895,665		
December	371,676			4,267,341		
Cheddar cheese						
January	274,892	277,261	0.9	274,892	277,261	0.9
February	242,487	258,157	6.5	517,379	535,418	3.5
March	266,690	280,918	5.3	784,069	816,336	4.1
April	264,517	273,893	3.5	1,048,586	1,090,229	4.0
May	283,544	277,945	-2.0	1,332,130	1,368,174	2.7
June	270,008	265,088	-1.8	1,602,138	1,633,262	1.9
July	259,567			1,861,705		
August	246,207			2,107,912		
September	250,629			2,358,541		
October	251,802			2,610,343		
November	256,099			2,866,442		
December	274,618			3,141,060		

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	387,269	397,806	2.7	387,269	397,806	2.7
February	350,806	367,120	4.7	738,075	764,926	3.6
March	399,604	405,460	1.5	1,137,679	1,170,386	2.9
April	384,671	381,140	-0.9	1,522,350	1,551,526	1.9
May	392,894	384,882	-2.0	1,915,244	1,936,408	1.1
June	380,159	376,344	-1.0	2,295,403	2,312,752	0.8
July	359,571			2,654,974		
August	362,937			3,017,911		
September	367,961			3,385,872		
October	382,508			3,768,380		
November	383,693			4,152,073		
December	408,066			4,560,139		
Mozzarella						
January	307,024	310,177	1.0	307,024	310,177	1.0
February	272,708	287,631	5.5	579,732	597,808	3.1
March	309,433	316,114	2.2	889,165	913,922	2.8
April	299,245	299,257		1,188,410	1,213,179	2.1
May	307,969	301,320	-2.2	1,496,379	1,514,499	1.2
June	297,124	297,411	0.1	1,793,503	1,811,910	1.0
July	286,431			2,079,934		
August	285,659			2,365,593		
September	285,460			2,651,053		
October	295,388			2,946,441		
November	294,303			3,240,744		
December	319,921			3,560,665		
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	6,496	18.5	31,929	33,500	4.9
July	5,424			37,353		
August	5,370			42,723		
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	136,837	-3.2	938,324	995,964	6.1
July	135,460			1,073,784		
August	133,749			1,207,533		
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	169,135	15.1	791,275	1,070,751	35.3
July	133,273			924,548		
August	114,912			1,039,460		
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			253,597		
August	38,677			292,274		
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			615,353		
August	79,759			695,112		
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	89,222	-0.7	498,964	521,715	4.6
July	85,263			584,227		
August	83,098			667,325		
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	38,617	6.4	212,010	225,563	6.4
July	34,683			246,693		
August	35,248			281,941		
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	26,028	-8.6	163,448	157,158	-3.8
July	27,449			190,897		
August	30,481			221,378		
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	31,691	-7.9	196,742	196,584	-0.1
July	31,616			228,358		
August	34,168			262,526		
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	104,233	-0.5	605,238	620,765	2.6
July	98,374			703,612		
August	109,288			812,900		
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	76,407	0.6	415,220	411,419	-0.9
July	72,796			488,016		
August	78,724			566,740		
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	42,854	-5.2	226,551	225,702	-0.4
July	43,397			269,948		
August	43,169			313,117		
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	4,014	-15.5	23,314	21,943	-5.9
July	3,788			27,102		
August	4,366			31,468		
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	370,609	0.7	2,189,723	2,263,694	3.4
July	337,614			2,527,337		
August	372,306			2,899,643		
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	6,445	11.1	30,879	32,461	5.1
July	5,525			36,404		
August	6,600			43,004		
September	5,327			48,331		
October	4,411			52,742		
November	3,885			56,627		
December	4,049			60,676		

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: June 2011 and 2012

State	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	184,970	193,910	183,448	-0.8	-5.4
Idaho	73,217	70,784	74,636	1.9	5.4
Illinois	5,971	6,275	6,237	4.5	-0.6
Iowa	20,378	22,887	22,261	9.2	-2.7
Minnesota	51,671	54,131	51,115	-1.1	-5.6
New Mexico	62,013	65,655	60,506	-2.4	-7.8
New York	55,726	60,029	62,214	11.6	3.6
Ohio	17,103	15,794	13,923	-18.6	-11.8
Pennsylvania	34,602	34,980	35,110	1.5	0.4
South Dakota	22,924	21,477	20,593	-10.2	-4.1
Vermont	9,907	9,155	10,557	6.6	15.3
Wisconsin	222,680	228,871	226,987	1.9	-0.8
Other States ¹	127,967	132,455	129,208	1.0	-2.5
United States	889,129	916,403	896,795	0.9	-2.1
Atlantic	108,928	112,818	116,551	7.0	3.3
Central	399,268	410,772	401,954	0.7	-2.1
West	380,933	392,813	378,290	-0.7	-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: June 2011 and 2012

State	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	48,938	50,405	48,772	-0.3	-3.2
Idaho	54,825	56,545	55,496	1.2	-1.9
Iowa	16,296	17,798	17,140	5.2	-3.7
Oregon	14,795	15,700	14,421	-2.5	-8.1
Wisconsin	68,238	72,166	69,500	1.8	-3.7
Other States ¹	162,118	163,218	160,608	-0.9	-1.6
United States	365,210	375,832	365,937	0.2	-2.6
Atlantic	15,891	14,835	14,665	-7.7	-1.1
Central	172,679	180,120	173,956	0.7	-3.4
West	176,640	180,877	177,316	0.4	-2.0

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

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

State	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	27,473	29,286	25,538	-7.0	-12.8
Idaho	43,511	47,391	44,540	2.4	-6.0
Iowa	10,242	11,444	10,748	4.9	-6.1
Minnesota	38,856	40,960	39,356	1.3	-3.9
Wisconsin	47,322	49,774	48,300	2.1	-3.0
Other States ¹	102,604	99,090	96,606	-5.8	-2.5
United States	270,008	277,945	265,088	-1.8	-4.6
Atlantic	15,757	14,675	14,427	-8.4	-1.7
Central	125,496	129,392	124,125	-1.1	-4.1
West	128,755	133,878	126,536	-1.7	-5.5

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: June 2011 and 2012

State	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	116,032	124,155	115,444	-0.5	-7.0
New York	31,394	28,655	30,000	-4.4	4.7
Pennsylvania	21,781	22,394	21,126	-3.0	-5.7
Wisconsin	110,920	114,845	113,746	2.5	-1.0
Other States ¹	100,032	94,833	96,028	-4.0	1.3
United States	380,159	384,882	376,344	-1.0	-2.2
Atlantic	59,876	58,219	58,156	-2.9	-0.1
Central	150,329	154,225	150,892	0.4	-2.2
West	169,954	172,438	167,296	-1.6	-3.0

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

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

State	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	105,176	113,149	106,715	1.5	-5.7
New York	16,927	16,950	18,384	8.6	8.5
Wisconsin	74,815	77,656	78,000	4.3	0.4
Other States ¹	100,206	93,565	94,312	-5.9	0.8
United States	297,124	301,320	297,411	0.1	-1.3
Atlantic	39,847	40,571	40,235	1.0	-0.8
Central	101,491	102,400	101,965	0.5	-0.4
West	155,786	158,349	155,211	-0.4	-2.0

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

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

State	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	51,776	59,734	54,213	4.7	-9.2
Other States ¹	89,517	103,565	82,624	-7.7	-20.2
United States	141,293	163,299	136,837	-3.2	-16.2
Atlantic	11,758	15,340	10,350	-12.0	-32.5
Central	52,421	59,831	47,486	-9.4	-20.6
West	77,114	88,128	79,001	2.4	-10.4

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: June 2011 and 2012

State	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
California	72,000	99,218	81,272	12.9	-18.1
Other States ¹	74,906	95,610	87,863	17.3	-8.1
United States	146,906	194,828	169,135	15.1	-13.2
Atlantic	20,218	19,711	17,860	-11.7	-9.4
Central	17,622	26,905	26,209	48.7	-2.6
West	109,066	148,212	125,066	14.7	-15.6

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: June 2011 and 2012

State	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
New York	10,902	12,657	12,239	12.3	-3.3
Wisconsin	25,284	23,922	25,445	0.6	6.4
Other States ¹	44,253	45,214	41,241	-6.8	-8.8
United States	80,439	81,793	78,925	-1.9	-3.5
Atlantic	20,361	22,256	21,406	5.1	-3.8
Central	40,156	38,289	39,854	-0.8	4.1
West	19,922	21,248	17,665	-11.3	-16.9

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: June 2011 and 2012

State	June 2011	May 2012	June 2012	Change from	
				June 2011	May 2012
	(1,000 gallons)	(1,000 gallons)	(1,000 gallons)	(percent)	(percent)
California	12,396	12,687	13,028	5.1	2.7
Other States ¹	63,578	62,021	63,379	-0.3	2.2
United States	75,974	74,708	76,407	0.6	2.3
Atlantic	16,389	15,342	15,893	-3.0	3.6
Central	39,687	39,840	41,441	4.4	4.0
West	19,898	19,526	19,073	-4.1	-2.3

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

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