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January 2010 Highlights

Total cheese output (excluding cottage cheese) was 842 million pounds, 2.2 percent above January 2009 but 2.3 percent below December 2009.

Italian type cheese production totaled 363 million pounds, 4.4 percent above January 2009 but 2.7 percent below December 2009.

American type cheese production totaled 348 million pounds, 1.6 percent below January 2009 and 0.5 percent below December 2009.

Butter production was 162 million pounds, 7.2 percent below January 2009 but 7.5 percent above December 2009.

Dry Milk Powders: (comparisons with January 2009)

Nonfat dry milk, human --- 128 million pounds, down 17.3 percent.

Skim milk powders --- 20.6 million pounds, up 16.5 percent.

Whey products: (comparisons with January 2009)

Dry whey, total --- 85.5 million pounds, up 8.0 percent.

Lactose, human and animal --- 66.8 million pounds, up 11.7 percent.

Whey protein concentrate, total --- 34.8 million pounds, up 1.8 percent.

Frozen products: (comparisons with January 2009)

Ice cream, Regular (hard) --- 56.4 million gallons, down 2.0 percent.

Ice cream, Lowfat (total) --- 23.2 million gallons, down 2.6 percent.

Sherbet (hard) --- 3.43 million gallons, down 3.4 percent.

Frozen Yogurt (total) --- 3.86 million gallons, up 12.5 percent.

Special Note

Total U.S. milk protein concentrate (MPC) production and whey protein isolate (WPI) stocks are published for the first time in this report. These data will be published monthly in the future.

U.S. monthly production of Parmesan, Provolone, Ricotta, and Romano cheeses, as well as production of unsweetened, bulk condensed skim milk is published in this report. U.S. dry whole milk stocks and dry skim milk-animal stocks are also published in this report. These data will be published monthly in the future. Prior to this report, production and stocks data for these items was limited to the Annual Dairy Products Report.

Other Italian Cheese data have also been updated to reflect the publication of Parmesan, Provolone, Ricotta, and Romano cheese data. These varieties were previously included in the Other Italian Cheese category.

U.S. dry whey-human production, dry whey-human stocks, and dry whole milk production for 2009 have been updated due to revised data provided by manufacturers.

Historic monthly data for all items mentioned can be found on page 16.

U. S. Geographic Regions Dairy Products

Beginning in 2010, USDA will no longer issue data for North Atlantic, South Atlantic, East North Central, West North Central, or South Central regions. North Atlantic and South Atlantic were combined to form the data for the Atlantic region. East North Central, West North Central, and South Central were combined to form the data for the Central region.



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**Dairy Products: Production by Product,
United States, January, 2009-2010**

Product	Jan 2009	Dec 2009 ¹	Jan 2010	Change from	
				Jan 2009	Dec 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
Butter	174,684	150,776	162,040	-7.2	7.5
Cheese					
American types ²	353,224	349,391	347,712	-1.6	-0.5
Cheddar	274,091	259,980	266,589	-2.7	2.5
Other American	79,133	89,411	81,123	2.5	-9.3
Brick and Muenster	9,390	9,852	10,041	6.9	1.9
Cream and Neufchatel	45,032	59,439	56,577	25.6	-4.8
Hispanic	16,189	17,680	16,186		-8.5
Italian types	347,897	373,059	363,047	4.4	-2.7
Mozzarella	268,056	289,930	285,314	6.4	-1.6
Parmesan	18,927	21,204	21,041	11.2	-0.8
Provolone	28,235	28,924	27,041	-4.2	-6.5
Ricotta	23,293	24,962	23,514	0.9	-5.8
Romano	5,135	3,924	2,852	-44.5	-27.3
Other Italian types	4,251	4,115	3,285	-22.7	-20.2
Swiss	26,544	28,391	27,172	2.4	-4.3
All other types	25,685	24,088	21,613	-15.9	-10.3
Total Cheese	823,961	861,900	842,348	2.2	-2.3
Cottage cheese, curd ³	35,209	33,412	33,299	-5.4	-0.3
Cottage cheese, cream ⁴	26,400	25,213	25,000	-5.3	-0.8
Cottage cheese, lowfat ⁵	30,915	29,104	29,025	-6.1	-0.3
Sour cream	86,957	106,360	89,276	2.7	-16.1
Yogurt, plain and flavored	306,406	294,600	337,101	10.0	14.4
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>percent</i>	<i>percent</i>
Frozen products					
Ice cream, regular, hard	57,527	49,624	56,358	-2.0	13.6
Ice cream, lowfat, hard	10,611	8,810	9,896	-6.7	12.3
Ice cream, lowfat, soft	13,177	14,195	13,276	0.8	-6.5
Ice cream, lowfat, total	23,788	23,005	23,172	-2.6	0.7
Ice cream, nonfat, hard	806	877	843	4.6	-3.9
Sherbet, hard	3,552	2,871	3,432	-3.4	19.5
Frozen yogurt, total	3,430	4,066	3,858	12.5	-5.1
Regular and lowfat, hard	1,079	1,189	1,176	9.0	-1.1
Nonfat, hard	389	348	336	-13.6	-3.4
Other frozen dairy products	816	860	825	1.1	-4.1
Water and juice ices	3,137	2,492	3,106	-1.0	24.6
Mix for frozen products					
Ice cream, regular, mix	31,804	28,465	33,064	4.0	16.2
Ice cream, lowfat, mix	13,475	13,137	13,158	-2.4	0.2
Ice cream, nonfat, mix	522	501	532	1.9	6.2
Sherbet mix	2,329	1,831	2,210	-5.1	20.7
Yogurt mix	2,079	2,464	2,338	12.5	-5.1

¹ Revised.

² Includes Cheddar, Colby, Monterey, and Jack.

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

⁴ Fat content 4 percent or more.

⁵ Fat content less than 4 percent.

**Whey and Modified Whey Products: Production, Stocks,
and Prices, United States, January, 2009-2010**

Product	Jan 2009	Dec 2009 ¹	Jan 2010	Change from	
				Jan 2009	Dec 2009
Production					
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
Condensed whey, solids content ² sweet-type, human	8,222	7,520	6,709	-18.4	-10.8
Dry whey products					
Dry whey, human	73,681	80,161	81,993	11.3	2.3
Dry whey, animal	5,460	4,990	3,477	-36.3	-30.3
Dry whey, total	79,141	85,151	85,470	8.0	0.4
Reduced lactose and minerals					
Human	2,647	2,246	2,071	-21.8	-7.8
Animal	4,707	4,782	4,950	5.2	3.5
Lactose, human and animal	59,807	64,214	66,806	11.7	4.0
Whey					
protein concentrate					
Human ³	31,419	31,314	31,795	1.2	1.5
Animal ³	2,766	4,063	3,021	9.2	-25.6
Total ³	34,185	35,377	34,816	1.8	-1.6
25.0-49.9 percent ⁴	21,756	21,134	20,216	-7.1	-4.3
50.0-89.9 percent ⁴	12,429	14,243	14,600	17.5	2.5
Protein isolates ⁵	3,824	4,391	4,708	23.1	7.2
Manufacturers' stocks end-of-month ⁶					
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
Dry whey products					
Dry whey, human	54,127	42,267	43,777	-19.1	3.6
Dry whey, animal	2,219	1,337	1,539	-30.6	15.1
Dry whey, total	56,346	43,604	45,316	-19.6	3.9
Reduced lactose and minerals					
Human and animal ⁷	18,077	9,717	9,197	-49.1	-5.4
Lactose, human and animal	95,147	55,068	61,448	-35.4	11.6
Whey					
Protein concentrate					
Human ³	31,568	36,600	35,296	11.8	-3.6
Animal ³	1,919	2,411	2,128	10.9	-11.7
Total ³	33,487	39,011	37,424	11.8	-4.1
25.0-49.9 percent ⁴	20,458	22,714	20,993	2.6	-7.6
50.0-89.9 percent ⁴	13,029	16,297	16,431	26.1	0.8
Protein isolates ⁵	6,689	10,416	10,350	54.7	-0.6
Manufacturers' selling price ⁸					
	<i>cents per pound</i>	<i>cents per pound</i>	<i>cents per pound</i>	<i>cents change</i>	<i>cents change</i>
Dry whey, animal	14.9	30.6	31.3	16.4	0.7

¹ Revised.

² 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.

³ Whey Protein Concentrate, 25.0 to 89.9 percent.

⁴ Whey Protein Concentrate, Human and Animal.

⁵ Whey Protein Isolate, 90.0 percent or greater.

⁶ Stocks held by manufacturers at all points and in transit.

⁷ Reduced lactose and minerals stocks combined to avoid disclosure of individual operations.

⁸ 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, January, 2009-2010**

Product	Jan 2009	Dec 2009 ¹	Jan 2010	Change from	
				Jan 2009	Dec 2009
Production					
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
Bulk Condensed Milk Skim, Unsweetened	114,793	104,924	111,612	-2.8	6.4
Canned Milk Evaporated and Cond. Whole	39,632	41,818	37,770	-4.7	-9.7
Dry Products					
Dry Buttermilk	7,494	8,718	9,299	24.1	6.7
Dry Skim Milk, Animal	686	570	583	-15.0	2.3
Dry Whole Milk	4,084	7,074	5,159	26.3	-27.1
Milk Protein Conc., Total ²	7,083	9,652	7,452	5.2	-22.8
Nonfat Dry Milk, Human	154,812	125,939	127,962	-17.3	1.6
Skim Milk Powder, Total ³	17,663	22,601	20,581	16.5	-8.9
Manufacturers' stocks end-of-month ⁴					
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
Canned Milk Evaporated and Cond. Whole	49,039	44,820	52,526	7.1	17.2
Dry Milk Products					
Dry Buttermilk, Total	10,426	10,302	13,219	26.8	28.3
Dry Skim Milk, Animal	1,800	2,360	1,860	3.3	-21.2
Dry Whole Milk	6,498	6,818	6,643	2.2	-2.6
Nonfat Dry Milk, Human	203,928	131,724	138,148	-32.3	4.9
Manufacturers' shipments ⁵					
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
Nonfat Dry Milk, Human	156,804	99,009	115,597	-26.3	16.8

¹ Revised.

² Dry milk protein concentrate, 40-89.9 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.

**Dairy Products: Production by Product and Month,
United States, 2009-2010 ¹**

Product and Month	By Month			Cumulative		
	2009	2010	Change From 2009	2009	2010	Change from 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>
Total cheese						
Jan	823,961	842,348	2.2	823,961	842,348	2.2
Feb	769,821			1,593,782		
Mar	870,828			2,464,610		
Apr	845,270			3,309,880		
May	859,675			4,169,555		
Jun	834,177			5,003,732		
Jul	841,264			5,844,996		
Aug	849,296			6,694,292		
Sep	843,000			7,537,292		
Oct	861,898			8,399,190		
Nov	843,609			9,242,799		
Dec	861,900			10,104,699		
American cheese						
Jan	353,224	347,712	-1.6	353,224	347,712	-1.6
Feb	320,751			673,975		
Mar	359,029			1,033,004		
Apr	351,162			1,384,166		
May	366,464			1,750,630		
Jun	353,396			2,104,026		
Jul	352,424			2,456,450		
Aug	345,181			2,801,631		
Sep	339,240			3,140,871		
Oct	347,075			3,487,946		
Nov	330,792			3,818,738		
Dec	349,391			4,168,129		
Cheddar cheese						
Jan	274,091	266,589	-2.7	274,091	266,589	-2.7
Feb	241,474			515,565		
Mar	273,581			789,146		
Apr	268,897			1,058,043		
May	285,473			1,343,516		
Jun	272,996			1,616,512		
Jul	267,125			1,883,637		
Aug	262,790			2,146,427		
Sep	255,391			2,401,818		
Oct	260,952			2,662,770		
Nov	247,942			2,910,712		
Dec	259,980			3,170,692		

See footnote(s) at end of table.

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**Dairy Products: Production by Product and Month,
United States, 2009-2010 ¹ (continued)**

Product and Month	By Month			Cumulative		
	2009	2010	Change from 2009	2009	2010	Change from 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>
Italian cheese						
Jan	347,897	363,047	4.4	347,897	363,047	4.4
Feb	319,870			667,767		
Mar	362,867			1,030,634		
Apr	350,267			1,380,901		
May	349,963			1,730,864		
Jun	344,448			2,075,312		
Jul	349,291			2,424,603		
Aug	349,696			2,774,299		
Sep	350,437			3,124,736		
Oct	360,501			3,485,237		
Nov	362,982			3,848,219		
Dec	373,059			4,221,278		
Mozzarella						
Jan	268,056	285,314	6.4	268,056	285,314	6.4
Feb	247,418			515,474		
Mar	281,087			796,561		
Apr	272,270			1,068,831		
May	273,405			1,342,236		
Jun	269,830			1,612,066		
Jul	275,051			1,887,117		
Aug	274,368			2,161,485		
Sep	272,320			2,433,805		
Oct	280,011			2,713,816		
Nov	281,421			2,995,237		
Dec	289,930			3,285,167		
Other Italian						
Jan	4,251	3,285	-22.7	4,251	3,285	-22.7
Feb	4,152			8,403		
Mar	4,362			12,765		
Apr	3,899			16,664		
May	3,679			20,343		
Jun	3,986			24,329		
Jul	3,654			27,983		
Aug	3,799			31,782		
Sep	4,357			36,139		
Oct	4,015			40,154		
Nov	3,867			44,021		
Dec	4,115			48,136		

See footnote(s) at end of table.

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**Dairy Products: Production by Product and Month,
United States, 2009-2010 ¹ (continued)**

Product and Month	By Month			Cumulative		
	2009	2010	Change from 2009	2009	2010	Change from 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>
Butter						
Jan	174,684	162,040	-7.2	174,684	162,040	-7.2
Feb	145,687			320,371		
Mar	147,245			467,616		
Apr	142,509			610,125		
May	139,373			749,498		
Jun	125,497			874,995		
Jul	114,293			989,288		
Aug	100,854			1,090,142		
Sep	94,570			1,184,712		
Oct	112,918			1,297,630		
Nov	120,473			1,418,103		
Dec	150,776			1,568,879		
Nonfat dry milk, human						
Jan	154,812	127,962	-17.3	154,812	127,962	-17.3
Feb	122,812			277,624		
Mar	135,277			412,901		
Apr	138,529			551,430		
May	149,218			700,648		
Jun	144,141			844,789		
Jul	131,963			976,752		
Aug	105,750			1,082,502		
Sep	86,643			1,169,145		
Oct	91,485			1,260,630		
Nov	101,190			1,361,820		
Dec	125,939			1,487,759		
Skim milk powders ²						
Jan	17,663	20,581	16.5	17,663	20,581	16.5
Feb	22,693			40,356		
Mar	24,432			64,788		
Apr	24,645			89,433		
May	26,731			116,164		
Jun	16,796			132,960		
Jul	14,023			146,983		
Aug	10,677			157,660		
Sep	12,585			170,245		
Oct	10,174			180,419		
Nov	18,924			199,343		
Dec	22,601			221,944		

See footnote(s) at end of table.

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**Dairy Products: Production by Product and Month,
United States, 2009-2010 ¹ (continued)**

Product and Month	By Month			Cumulative		
	2009	2010	Change from 2009	2009	2010	Change from 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>
Dry whey, total ³						
Jan	79,141	85,470	8.0	79,141	85,470	8.0
Feb	74,660			153,801		
Mar	82,877			236,678		
Apr	83,199			319,877		
May	87,395			407,272		
Jun	92,866			500,138		
Jul	93,687			593,825		
Aug	83,140			676,965		
Sep	79,075			756,040		
Oct	81,723			837,763		
Nov	79,410			917,173		
Dec	85,151			1,002,324		
Lactose, human and animal						
Jan	59,807	66,806	11.7	59,807	66,806	11.7
Feb	51,610			111,417		
Mar	59,224			170,641		
Apr	58,491			229,132		
May	59,991			289,123		
Jun	60,090			349,213		
Jul	61,223			410,436		
Aug	62,281			472,717		
Sep	58,916			531,633		
Oct	64,199			595,832		
Nov	61,841			657,673		
Dec	64,214			721,887		
Whey protein concentrate, total						
Jan	34,185	34,816	1.8	34,185	34,816	1.8
Feb	31,243			65,428		
Mar	33,840			99,268		
Apr	31,888			131,156		
May	34,781			165,937		
Jun	33,832			199,769		
Jul	34,349			234,118		
Aug	35,437			269,555		
Sep	34,588			304,143		
Oct	35,829			339,972		
Nov	34,631			374,603		
Dec	35,377			409,980		

See footnote(s) at end of table.

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**Dairy Products: Production by Product and Month,
United States, 2009-2010¹ (continued)**

Product and Month	By Month			Cumulative		
	2009	2010	Change from 2009	2009	2010	Change from 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>
Cream cottage cheese						
Jan	26,400	25,000	-5.3	26,400	25,000	-5.3
Feb	26,713			53,113		
Mar	30,807			83,920		
Apr	31,287			115,207		
May	31,721			146,928		
Jun	30,581			177,509		
Jul	31,733			209,242		
Aug	31,262			240,504		
Sep	31,618			272,122		
Oct	27,857			299,979		
Nov	24,426			324,405		
Dec	25,213			349,618		
Lowfat cottage cheese						
Jan	30,915	29,025	-6.1	30,915	29,025	-6.1
Feb	30,933			61,848		
Mar	34,563			96,411		
Apr	34,652			131,063		
May	32,932			163,995		
Jun	33,241			197,236		
Jul	35,028			232,264		
Aug	33,373			265,637		
Sep	34,893			300,530		
Oct	33,897			334,427		
Nov	26,489			360,916		
Dec	29,104			390,020		
Sour cream						
Jan	86,957	89,276	2.7	86,957	89,276	2.7
Feb	81,338			168,295		
Mar	97,476			265,771		
Apr	92,823			358,594		
May	94,799			453,393		
Jun	95,144			548,537		
Jul	93,361			641,898		
Aug	93,997			735,895		
Sep	92,966			828,861		
Oct	108,695			937,556		
Nov	98,932			1,036,488		
Dec	106,360			1,142,848		

See footnote(s) at end of table.

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**Dairy Products: Production by Product and Month,
United States, 2009-2010 ¹ (continued)**

Product and Month	By Month			Cumulative		
	2009	2010	Change from 2009	2009	2010	Change from 2009
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>percent</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>percent</i>
Ice cream, regular, hard						
Jan	57,527	56,358	-2.0	57,527	56,358	-2.0
Feb	63,608			121,135		
Mar	76,124			197,259		
Apr	79,517			276,776		
May	80,636			357,412		
Jun	89,918			447,330		
Jul	85,969			533,299		
Aug	79,140			612,439		
Sep	74,394			686,833		
Oct	70,571			757,404		
Nov	54,145			811,549		
Dec	49,624			861,173		
Ice cream, lowfat, total						
Jan	23,788	23,172	-2.6	23,788	23,172	-2.6
Feb	26,518			50,306		
Mar	35,860			86,166		
Apr	35,182			121,348		
May	36,512			157,860		
Jun	42,240			200,100		
Jul	39,715			239,815		
Aug	36,559			276,374		
Sep	31,169			307,543		
Oct	28,581			336,124		
Nov	23,978			360,102		
Dec	23,005			383,107		
Sherbet, hard						
Jan	3,552	3,432	-3.4	3,552	3,432	-3.4
Feb	3,980			7,532		
Mar	5,090			12,622		
Apr	5,106			17,728		
May	4,989			22,717		
Jun	5,517			28,234		
Jul	5,018			33,252		
Aug	4,265			37,517		
Sep	4,376			41,893		
Oct	3,393			45,286		
Nov	2,607			47,893		
Dec	2,871			50,764		

See footnote(s) at end of table.

--continued

**Dairy Products: Production by Product and Month,
United States, 2009-2010¹ (continued)**

Product and Month	By Month			Cumulative		
	2009	2010	Change from 2009	2009	2010	Change from 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>
Yogurt, plain and flavored						
Jan	306,406	337,101	10.0	306,406	337,101	10.0
Feb	313,949			620,355		
Mar	365,333			985,688		
Apr	323,716			1,309,404		
May	325,561			1,634,965		
Jun	334,486			1,969,451		
Jul	304,189			2,273,640		
Aug	328,922			2,602,562		
Sep	371,321			2,973,883		
Oct	314,410			3,288,293		
Nov	263,405			3,551,698		
Dec	294,600			3,846,298		
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>percent</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>percent</i>
Yogurt, frozen						
Jan	3,430	3,858	12.5	3,430	3,858	12.5
Feb	4,752			8,182		
Mar	6,161			14,343		
Apr	6,077			20,420		
May	5,966			26,386		
Jun	6,744			33,130		
Jul	7,083			40,213		
Aug	6,711			46,924		
Sep	5,810			52,734		
Oct	5,188			57,922		
Nov	4,066			61,988		
Dec	4,066			66,054		

¹ December 2009 data revised.

² Includes protein standardized and blends.

³ Excludes all modified dry whey products.

**Total Cheese, Excluding Cottage Cheese: Production by
State and United States, January 2009-2010**

State	Jan 2009	Dec ¹ 2009	Jan 2010	Change from	
				Jan 2009	Dec 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	174,530	175,870	175,325	0.5	-0.3
ID	67,372	67,796	66,937	-0.6	-1.3
IL	5,691	6,816	6,022	5.8	-11.6
IA	15,759	20,999	20,079	27.4	-4.4
MN	56,587	54,768	54,368	-3.9	-0.7
NJ	2,598	3,016			
NM	49,871	57,006	54,591	9.5	-4.2
NY	56,564	59,776	57,627	1.9	-3.6
OH	15,958	18,256	17,158	7.5	-6.0
PA	32,573	32,672	33,618	3.2	2.9
SD	19,321	18,883	19,626	1.6	3.9
UT	8,145	9,291			
VT	10,211	10,202	9,918	-2.9	-2.8
WI	208,403	221,147	214,779	3.1	-2.9
Oth Sts ²	100,378	105,402	112,300		
US	823,961	861,900	842,348	2.2	-2.3
Atlantic	107,573	112,863	110,063	2.3	-2.5
Central	368,572	391,007	381,036	3.4	-2.6
West	347,816	358,030	351,249	1.0	-1.9

¹ Revised.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed. Percent change shown only when comparable States are included in the calculation.

American Cheese: Production by State and United States, January 2009-2010

State	Jan 2009	Dec ¹ 2009	Jan 2010	Change from	
				Jan 2009	Dec 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	55,657	54,241	53,167	-4.5	-2.0
ID	54,148	52,587	53,602	-1.0	1.9
IA	12,928	16,307	16,153	24.9	-0.9
OH	830	929			
OR	14,664	14,030	13,206	-9.9	-5.9
WI	71,900	71,348	71,300	-0.8	-0.1
Oth Sts ²	143,097	139,949	140,284		
US	353,224	349,391	347,712	-1.6	-0.5
Atlantic	13,419	12,570	13,469	0.4	7.2
Central	167,360	166,350	166,900	-0.3	0.3
West	172,445	170,471	167,343	-3.0	-1.8

¹ Revised.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed. Percent change shown only when comparable States are included in the calculation.

Cheddar Cheese: Production by State and United States, January 2009-2010

State	Jan 2009	Dec ¹ 2009	Jan 2010	Change from	
				Jan 2009	Dec 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	33,111	30,624	29,691	-10.3	-3.0
ID	44,664	43,092	45,057	0.9	4.6
IA	9,014	9,936	11,209	24.4	12.8
MN	44,521	42,221	42,070	-5.5	-0.4
OH	614	675			
WI	55,500	55,338	56,700	2.2	2.5
Oth Sts ²	86,667	78,094	81,862		
US	274,091	259,980	266,589	-2.7	2.5
Atlantic	13,147	11,884	13,069	-0.6	10.0
Central	134,483	126,727	133,272	-0.9	5.2
West	126,461	121,369	120,248	-4.9	-0.9

¹ Revised.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed. Percent change shown only when comparable States are included in the calculation.

Italian Cheese, Total: Production by State and United States, January 2009-2010

State	Jan 2009	Dec ¹ 2009	Jan 2010	Change from	
				Jan 2009	Dec 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	101,108	104,759	106,979	5.8	2.1
NY	33,884	33,639	30,935	-8.7	-8.0
PA	22,462	20,340	23,047	2.6	13.3
WI	98,375	109,070	103,070	4.8	-5.5
Oth Sts ²	92,068	105,251	99,016	7.5	-5.9
US	347,897	373,059	363,047	4.4	-2.7
Atlantic	64,902	64,040	62,601	-3.5	-2.2
Central	136,310	149,624	142,247	4.4	-4.9
West	146,685	159,395	158,199	7.8	-0.8

¹ Revised.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed. Percent change shown only when comparable States are included in the calculation.

Mozzarella Cheese: Production by State and United States, January 2009-2010

State	Jan 2009	Dec ¹ 2009	Jan 2010	Change from	
				Jan 2009	Dec 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	91,832	95,794	97,658	6.3	1.9
NY	17,542	16,400	16,358	-6.7	-0.3
WI	66,100	75,740	70,300	6.4	-7.2
Oth Sts ²	92,582	101,996	100,998	9.1	-1.0
US	268,056	289,930	285,314	6.4	-1.6
Atlantic	41,754	39,841	41,497	-0.6	4.2
Central	91,549	102,409	97,523	6.5	-4.8
West	134,753	147,680	146,294	8.6	-0.9

¹ Revised.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed. Percent change shown only when comparable States are included in the calculation.

Butter: Production by State and United States, January 2009-2010

State	Jan 2009	Dec ¹ 2009	Jan 2010	Change from	
				Jan 2009	Dec 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	51,888	50,405	54,654	5.3	8.4
PA	8,212	8,302			
WI	38,000				
Oth Sts ²	76,584	92,069	107,386		
US	174,684	150,776	162,040	-7.2	7.5
Atlantic	16,108	15,027	15,892	-1.3	5.8
Central	79,737	59,603	65,275	-18.1	9.5
West	78,839	76,146	80,873	2.6	6.2

¹ Revised.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed. Percent change shown only when comparable States are included in the calculation.

**Nonfat Dry Milk, Human: Production by State
and United States, January 2009-2010**

State	Jan 2009	Dec ¹ 2009	Jan 2010	Change from	
				Jan 2009	Dec 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	85,739	67,811	72,114	-15.9	6.3
Oth Sts ²	69,073	58,128	55,848	-19.1	-3.9
US	154,812	125,939	127,962	-17.3	1.6
Atlantic	20,308	17,405	15,570	-23.3	-10.5
Central	16,421	12,950	10,793	-34.3	-16.7
West	118,083	95,584	101,599	-14.0	6.3

¹ Revised.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed. Percent change shown only when comparable States are included in the calculation.

**Dry Whey, Human: Production by State
and United States, January 2009-2010**

State	Jan 2009	Dec ¹ 2009	Jan 2010	Change from	
				Jan 2009	Dec 2009
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
NY	10,002	10,718	10,900	9.0	1.7
WI	23,000	25,393	26,300	14.3	3.6
Oth Sts ²	40,679	44,050	44,793	10.1	1.7
US	73,681	80,161	81,993	11.3	2.3
Atlantic	19,228	18,958	20,534	6.8	8.3
Central	37,964	41,067	40,990	8.0	-0.2
West	16,489	20,136	20,469	24.1	1.7

¹ Revised.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed. Percent change shown only when comparable States are included in the calculation.

**Ice Cream, Regular, Hard: Production by State and United States,
January 2009-2010**

State	Jan 2009	Dec ¹ 2009	Jan 2010	Change from	
				Jan 2009	Dec 2009
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>percent</i>	<i>percent</i>
CA	6,577	8,160	9,022	37.2	10.6
IN	6,054	4,338	5,248	-13.3	21.0
MO	2,278	1,237	2,063	-9.4	66.8
NY	1,919	2,391			
NC	1,196	1,012	643	-46.2	-36.5
OH	1,632	1,251	1,744	6.9	39.4
OR	1,058	985	995	-6.0	1.0
PA	2,256	2,617	2,265	0.4	-13.5
TN	535	401			
TX	3,733	2,868	2,863	-23.3	-0.2
UT	1,587	1,376	1,473	-7.2	7.0
Oth Sts ²	28,702	22,988	30,042		
US	57,527	49,624	56,358	-2.0	13.6
N Atl	9,183	8,608			
S Atl	5,100	4,047			
Atlantic			13,588		
E N Cen	12,371	10,482			
W N Cen	11,172	7,959			
S Cen	7,472	6,378			
Central			28,317		
West	12,229	12,150	14,453	18.2	19.0

¹ Revised.

² States not shown when fewer than 3 plants reported or individual plant operations could be disclosed. Percent change shown only when comparable States are included in the calculation.

**Dairy Products: Manufacturers' Stocks End of Month,
United States, January - December 2009^{1 2}**

Month	Dry Skim Milk, Animal	Dry Whey, Human	Dry Whole Milk	Whey Protein Isolate
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Jan	1,800	54,127	6,498	6,689
Feb	1,338	47,418	6,858	7,641
Mar	1,611	43,734	4,586	8,436
Apr	2,106	42,052	5,346	7,851
May	2,444	44,341	5,542	8,438
Jun	2,693	48,824	4,834	10,129
Jul	2,684	57,725	4,074	10,654
Aug	2,776	51,134	4,556	10,900
Sep	2,793	48,721	4,164	10,110
Oct	2,398	38,464	4,121	11,173
Nov	2,045	40,022	6,199	10,408
Dec	2,360	42,267	6,818	10,416

¹ Estimates subject to revision in the Annual Dairy Products report.

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

**Dairy Products: Production by Product,
United States, January - December 2009¹**

Month	Other Italian Cheese	Parmesan	Provolone	Ricotta	Romano
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Jan	4,251	18,927	28,235	23,293	5,135
Feb	4,152	15,615	28,607	19,726	4,352
Mar	4,362	19,006	31,016	23,484	3,912
Apr	3,899	19,487	30,424	20,236	3,951
May	3,679	18,891	30,067	19,390	4,531
Jun	3,986	19,440	29,797	17,694	3,701
Jul	3,654	19,515	29,021	18,776	3,274
Aug	3,799	17,377	30,709	20,213	3,230
Sep	4,357	18,639	28,952	23,054	3,115
Oct	4,015	18,270	31,508	22,929	3,768
Nov	3,867	19,949	28,225	25,884	3,636
Dec	4,115	21,204	28,924	24,962	3,924

¹ Estimates subject to revision in the Annual Dairy Products report.

**Dairy Products: Production by Product,
United States, January - December 2009¹**

Month	Skim, Unsweetened Bulk Condensed Milk	Milk Protein Concentrate, Total	Dry Whey, Human	Dry Whole Milk
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Jan	114,793	7,083	73,681	4,084
Feb	109,828	7,876	69,931	3,562
Mar	126,480	9,705	79,445	4,092
Apr	133,326	11,344	79,503	3,002
May	135,036	11,268	83,586	5,587
Jun	133,711	8,599	88,491	4,497
Jul	139,334	6,670	90,017	5,073
Aug	136,944	5,937	78,001	6,064
Sep	128,786	4,411	76,104	4,589
Oct	119,710	5,293	77,548	5,572
Nov	115,275	5,052	75,331	5,964
Dec	104,924	9,652	80,161	7,074

¹ Estimates subject to revision in the Annual Dairy Products report.

Statistical Methodology

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

Sampling frames and sample size: In 2008, there were 1,116 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: The Dairy Products report is a census of all known manufacturers of dairy products in the United States. Firms producing a large quantity 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 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 year estimates. Revisions are generally due to plant data that are received too late to be included in the current report.

Information Contacts

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