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February 2010 Highlights

Total cheese output (excluding cottage cheese) was 777 million pounds, 1.0 percent above February 2009 but 7.7 percent below January 2010.

Italian type cheese production totaled 333 million pounds, 4.0 percent above February 2009 but 8.3 percent below January 2010.

American type cheese production totaled 319 million pounds, 0.6 percent below February 2009 and 8.2 percent below January 2010.

Butter production was 141 million pounds, 3.1 percent below February 2009 and 12.9 percent below January 2010.

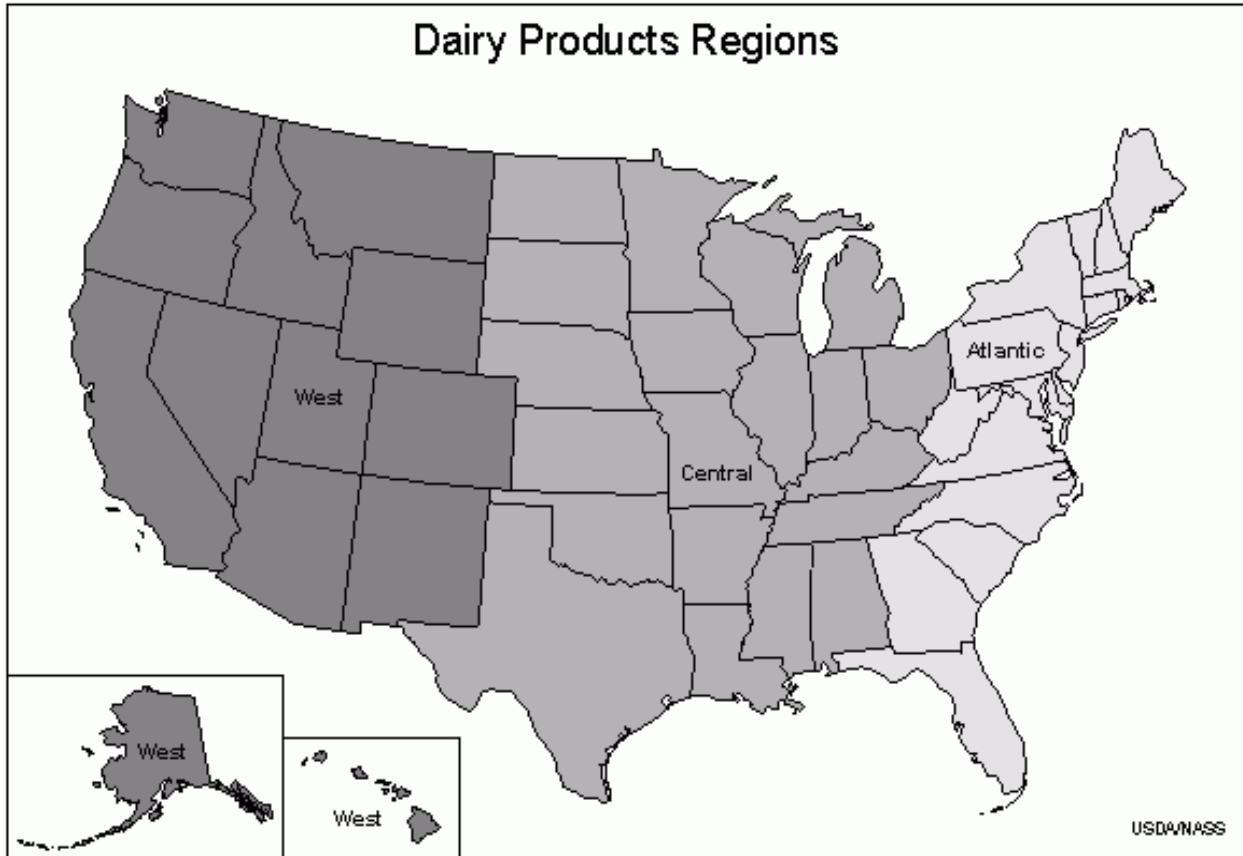
Dry Milk Powders: (comparisons with February 2009)
Nonfat dry milk, human --- 117 million pounds, down 4.9 percent.
Skim milk powders --- 22.0 million pounds, down 2.9 percent.

Whey products: (comparisons with February 2009)
Dry whey, total --- 78.0 million pounds, up 4.4 percent.
Lactose, human and animal --- 62.2 million pounds, up 20.6 percent.
Whey protein concentrate, total --- 31.3 million pounds, up 0.2 percent.

Frozen products: (comparisons with February 2009)
Ice cream, Regular (hard) --- 63.0 million gallons, down 1.0 percent.
Ice cream, Lowfat (total) --- 26.6 million gallons, up 0.4 percent.
Sherbet (hard) --- 3.67 million gallons, down 7.9 percent.
Frozen Yogurt (total) --- 4.61 million gallons, down 3.0 percent.

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, February, 2009-2010**

Product	Feb 2009	Jan 2010 ¹	Feb 2010	Change from	
				Feb 2009	Jan 2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
Butter	145,687	162,067	141,140	-3.1	-12.9
Cheese					
American types ²	320,751	347,563	318,947	-0.6	-8.2
Cheddar	241,474	266,552	242,845	0.6	-8.9
Other American	79,277	81,011	76,102	-4.0	-6.1
Brick and Muenster	9,710	10,076	8,444	-13.0	-16.2
Cream and Neufchatel	54,086	56,577	56,721	4.9	0.3
Hispanic	16,338	16,117	15,616	-4.4	-3.1
Italian types	319,870	362,733	332,784	4.0	-8.3
Mozzarella	247,418	285,020	260,655	5.4	-8.5
Parmesan	15,615	21,041	18,938	21.3	-10.0
Provolone	28,607	27,028	26,338	-7.9	-2.6
Ricotta	19,726	23,514	20,346	3.1	-13.5
Romano	4,352	2,852	3,380	-22.3	18.5
Other Italian types	4,152	3,278	3,127	-24.7	-4.6
Swiss	23,660	27,179	24,580	3.9	-9.6
All other types	25,406	21,401	20,115	-20.8	-6.0
Total Cheese	769,821	841,646	777,207	1.0	-7.7
Cottage cheese, curd ³	34,234	33,352	32,680	-4.5	-2.0
Cottage cheese, cream ⁴	26,713	24,963	25,721	-3.7	3.0
Cottage cheese, lowfat ⁵	30,933	29,093	29,143	-5.8	0.2
Sour cream	81,338	89,580	83,239	2.3	-7.1
Yogurt, plain and flavored	313,949	339,217	314,621	0.2	-7.3
	<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	63,608	55,429	62,955	-1.0	13.6
Ice cream, lowfat, hard	10,123	9,656	9,788	-3.3	1.4
Ice cream, lowfat, soft	16,395	13,039	16,831	2.7	29.1
Ice cream, lowfat, total	26,518	22,695	26,619	0.4	17.3
Ice cream, nonfat, hard	1,198	1,030	978	-18.4	-5.0
Sherbet, hard	3,980	3,438	3,667	-7.9	6.7
Frozen yogurt, total	4,752	3,816	4,610	-3.0	20.8
Regular and lowfat, hard	1,365	1,195	1,369	0.3	14.6
Nonfat, hard	479	336	465	-2.9	38.4
Other frozen dairy products	1,486	818	765	-48.5	-6.5
Water and juice ices	4,611	3,212	4,050	-12.2	26.1
Mix for frozen products					
Ice cream, regular, mix	35,347	32,582	37,433	5.9	14.9
Ice cream, lowfat, mix	15,145	12,890	15,230	0.6	18.2
Ice cream, nonfat, mix	750	649	563	-24.9	-13.3
Sherbet mix	2,613	2,202	2,388	-8.6	8.4
Yogurt mix	2,880	2,313	2,794	-3.0	20.8

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, February, 2009-2010**

Product	Feb 2009	Jan 2010 ¹	Feb 2010	Change from	
				Feb 2009	Jan 2010
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	7,210	7,018	7,202	-0.1	2.6
Dry whey products					
Dry whey, human	69,931	82,489	75,026	7.3	-9.0
Dry whey, animal	4,729	3,482	2,948	-37.7	-15.3
Dry whey, total	74,660	85,971	77,974	4.4	-9.3
Reduced lactose and minerals					
Human	2,271	2,071	1,606	-29.3	-22.5
Animal	3,852	4,950	4,513	17.2	-8.8
Lactose, human and animal	51,610	66,864	62,218	20.6	-6.9
Whey					
protein concentrate					
Human ³	28,306	31,705	28,923	2.2	-8.8
Animal ³	2,937	2,981	2,375	-19.1	-20.3
Total ³	31,243	34,686	31,298	0.2	-9.8
25.0-49.9 percent ⁴	20,175	20,092	18,991	-5.9	-5.5
50.0-89.9 percent ⁴	11,068	14,594	12,307	11.2	-15.7
Protein isolates ⁵	3,537	4,684	4,303	21.7	-8.1
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	47,418	45,353	41,933	-11.6	-7.5
Dry whey, animal	2,548	1,585	1,602	-37.1	1.1
Dry whey, total	49,966	46,938	43,535	-12.9	-7.2
Reduced lactose and minerals					
Human and animal ⁷	17,662	9,197	8,382	-52.5	-8.9
Lactose, human and animal	93,106	61,451	65,795	-29.3	7.1
Whey					
Protein concentrate					
Human ³	32,180	34,141	33,079	2.8	-3.1
Animal ³	2,561	2,077	2,174	-15.1	4.7
Total ³	34,741	36,218	35,253	1.5	-2.7
25.0-49.9 percent ⁴	19,775	20,940	20,972	6.1	0.2
50.0-89.9 percent ⁴	14,966	15,278	14,281	-4.6	-6.5
Protein isolates ⁵	7,641	10,429	10,391	36.0	-0.4
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	12.3	31.4	29.6	17.3	-1.8

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, February, 2009-2010**

Product	Feb 2009	Jan 2010 ¹	Feb 2010	Change from	
				Feb 2009	Jan 2010
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	109,828	117,138	112,289	2.2	-4.1
Canned milk					
Evaporated and cond. whole	40,600	38,257	38,769	-4.5	1.3
Dry products					
Dry buttermilk, total	6,663	9,316	7,660	15.0	-17.8
Dry skim milk, animal	729	588	651	-10.7	10.7
Dry whole milk	3,562	5,344	4,905	37.7	-8.2
Milk protein conc., total ²	7,876	7,452	6,869	-12.8	-7.8
Nonfat dry milk, human	122,812	128,618	116,807	-4.9	-9.2
Skim milk powder, total ³	22,693	20,581	22,029	-2.9	7.0
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	59,876	59,433	61,803	3.2	4.0
Dry milk products					
Dry buttermilk, total	6,934	13,395	12,928	86.4	-3.5
Dry skim milk, animal	1,338	1,707	1,218	-9.0	-28.6
Dry whole milk	6,858	6,665	6,552	-4.5	-1.7
Nonfat dry milk, human	188,751	138,001	147,861	-21.7	7.1
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	139,468	115,006	97,157	-30.3	-15.5

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	841,646	2.1	823,961	841,646	2.1
Feb	769,821	777,207	1.0	1,593,782	1,618,853	1.6
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	347,563	-1.6	353,224	347,563	-1.6
Feb	320,751	318,947	-0.6	673,975	666,510	-1.1
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	266,552	-2.8	274,091	266,552	-2.8
Feb	241,474	242,845	0.6	515,565	509,397	-1.2
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	362,733	4.3	347,897	362,733	4.3
Feb	319,870	332,784	4.0	667,767	695,517	4.2
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	285,020	6.3	268,056	285,020	6.3
Feb	247,418	260,655	5.4	515,474	545,675	5.9
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	3,278	-22.9	4,251	3,278	-22.9
Feb	4,152	3,127	-24.7	8,403	6,405	-23.8
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	162,067	-7.2	174,684	162,067	-7.2
Feb	145,687	141,140	-3.1	320,371	303,207	-5.4
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	128,618	-16.9	154,812	128,618	-16.9
Feb	122,812	116,807	-4.9	277,624	245,425	-11.6
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	22,029	-2.9	40,356	42,610	5.6
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	85,971	8.6	79,141	85,971	8.6
Feb	74,660	77,974	4.4	153,801	163,945	6.6
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	66,864	11.8	59,807	66,864	11.8
Feb	51,610	62,218	20.6	111,417	129,082	15.9
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	34,686	1.5	34,185	34,686	1.5
Feb	31,243	31,298	0.2	65,428	65,984	0.8
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, 2009-2010 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>
Cream cottage cheese						
Jan	26,400	24,963	-5.4	26,400	24,963	-5.4
Feb	26,713	25,721	-3.7	53,113	50,684	-4.6
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	29,093	-5.9	30,915	29,093	-5.9
Feb	30,933	29,143	-5.8	61,848	58,236	-5.8
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	89,580	3.0	86,957	89,580	3.0
Feb	81,338	83,239	2.3	168,295	172,819	2.7
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	55,429	-3.6	57,527	55,429	-3.6
Feb	63,608	62,955	-1.0	121,135	118,384	-2.3
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	22,695	-4.6	23,788	22,695	-4.6
Feb	26,518	26,619	0.4	50,306	49,314	-2.0
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	3,438	-3.2	3,552	3,438	-3.2
Feb	3,980	3,667	-7.9	7,532	7,105	-5.7
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, 2009-2010 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>
Yogurt, plain and flavored						
Jan	306,406	339,217	10.7	306,406	339,217	10.7
Feb	313,949	314,621	0.2	620,355	653,838	5.4
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	3,816	11.3	3,430	3,816	11.3
Feb	4,752	4,610	-3.0	8,182	8,426	3.0
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 January 2010 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, February 2009-2010

State	Feb 2009	Jan ¹ 2010	Feb 2010	Change from	
				Feb 2009	Jan 2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	160,615	175,554	161,521	0.6	-8.0
ID	61,523	66,937	59,929	-2.6	-10.5
IL	5,528	6,022	5,675	2.7	-5.8
IA	14,607	20,079	18,857	29.1	-6.1
MN	50,269	54,368	50,282		-7.5
NJ	1,936				
NM	44,989	54,591	49,980	11.1	-8.4
NY	56,424	57,627	55,311	-2.0	-4.0
OH	14,900	17,158	15,358	3.1	-10.5
PA	31,222	33,621	32,631	4.5	-2.9
SD	17,448	19,626	16,136	-7.5	-17.8
UT	7,273				
VT	11,317	9,918	8,807	-22.2	-11.2
WI	194,194	213,846	198,750	2.3	-7.1
Oth Sts ²	97,576	112,299	103,970		
US	769,821	841,646	777,207	1.0	-7.7
Atlantic	107,471	110,043	104,874	-2.4	-4.7
Central	343,108	380,130	350,065	2.0	-7.9
West	319,242	351,473	322,268	0.9	-8.3

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.

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

State	Feb 2009	Jan ¹ 2010	Feb 2010	Change from	
				Feb 2009	Jan 2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	49,713	53,164	46,865	-5.7	-11.8
ID	49,860	53,602	49,698	-0.3	-7.3
IA	11,655	16,153	15,399	32.1	-4.7
OH	634				
OR	13,454	13,206	12,412	-7.7	-6.0
WI	64,902	71,214	65,500	0.9	-8.0
Oth Sts ²	130,533	140,224	129,073		
US	320,751	347,563	318,947	-0.6	-8.2
Atlantic	11,902	13,414	12,044	1.2	-10.2
Central	150,633	166,814	153,691	2.0	-7.9
West	158,216	167,335	153,212	-3.2	-8.4

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, February 2009-2010

State	Feb 2009	Jan ¹ 2010	Feb 2010	Change from	
				Feb 2009	Jan 2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	25,338	29,671	27,068	6.8	-8.8
ID	40,854	45,057	40,240	-1.5	-10.7
IA	8,094	11,209	9,366	15.7	-16.4
MN	39,999	42,070	38,125	-4.7	-9.4
OH	401				
WI	49,049	56,743	52,100	6.2	-8.2
Oth Sts ²	77,739	81,802	75,946		
US	241,474	266,552	242,845	0.6	-8.9
Atlantic	11,407	13,014	11,563	1.4	-11.1
Central	118,701	133,315	120,936	1.9	-9.3
West	111,366	120,223	110,346	-0.9	-8.2

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.

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

State	Feb 2009	Jan ¹ 2010	Feb 2010	Change from	
				Feb 2009	Jan 2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	92,198	106,980	100,257	8.7	-6.3
NY	29,714	30,935	28,533	-4.0	-7.8
PA	20,419	23,047	21,483	5.2	-6.8
WI	92,910	102,725	96,206	3.5	-6.3
Oth Sts ²	84,629	99,046	86,305	2.0	-12.9
US	319,870	362,733	332,784	4.0	-8.3
Atlantic	59,383	62,631	57,734	-2.8	-7.8
Central	127,237	141,902	130,740	2.8	-7.9
West	133,250	158,200	144,310	8.3	-8.8

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, February 2009-2010

State	Feb 2009	Jan ¹ 2010	Feb 2010	Change from	
				Feb 2009	Jan 2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	84,802	97,658	90,194	6.4	-7.6
NY	15,673	16,358	15,867	1.2	-3.0
WI	62,856	69,976	65,800	4.7	-6.0
Oth Sts ²	84,087	101,028	88,794	5.6	-12.1
US	247,418	285,020	260,655	5.4	-8.5
Atlantic	37,864	41,527	39,386	4.0	-5.2
Central	85,888	97,199	89,504	4.2	-7.9
West	123,666	146,294	131,765	6.5	-9.9

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, February 2009-2010

State	Feb 2009	Jan ¹ 2010	Feb 2010	Change from	
				Feb 2009	Jan 2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	43,670	54,654	49,362	13.0	-9.7
PA	6,603				
WI	32,153				
Oth Sts ²	63,261	107,413	91,778		
US	145,687	162,067	141,140	-3.1	-12.9
Atlantic	12,507	15,895	14,536	16.2	-8.5
Central	67,574	65,299	53,213	-21.3	-18.5
West	65,606	80,873	73,391	11.9	-9.3

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.

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

State	Feb 2009	Jan ¹ 2010	Feb 2010	Change from	
				Feb 2009	Jan 2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
CA	68,568	72,447	64,986	-5.2	-10.3
Oth Sts ²	54,244	56,171	51,821	-4.5	-7.7
US	122,812	128,618	116,807	-4.9	-9.2
Atlantic	16,272	15,580	15,406	-5.3	-1.1
Central	14,813	11,106	10,151	-31.5	-8.6
West	91,727	101,932	91,250	-0.5	-10.5

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, February 2009-2010**

State	Feb 2009	Jan ¹ 2010	Feb 2010	Change from	
				Feb 2009	Jan 2010
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>	<i>percent</i>
NY	10,318	10,795	10,401	0.8	-3.6
WI	21,891	26,697	21,700	-0.9	-18.7
Oth Sts ²	37,722	44,997	42,925	13.8	-4.6
US	69,931	82,489	75,026	7.3	-9.0
Atlantic	18,888	20,429	19,848	5.1	-2.8
Central	34,959	41,591	36,146	3.4	-13.1
West	16,084	20,469	19,032	18.3	-7.0

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.

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

State	Feb 2009	Jan ¹ 2010	Feb 2010	Change from	
				Feb 2009	Jan 2010
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>percent</i>	<i>percent</i>
CA	8,841	9,022	10,117	14.4	12.1
IN	6,711	5,248	6,397	-4.7	21.9
MO	2,002	2,063	2,444	22.1	18.5
NY	2,459				
NC	1,109	642	1,071	-3.4	66.8
OH	1,666	1,744	1,593	-4.4	-8.7
OR	1,173	883	947	-19.3	7.2
PA	2,258	2,169	1,963	-13.1	-9.5
TN	560				
TX	3,904	2,862	3,229	-17.3	12.8
UT	2,231	1,473	1,897	-15.0	28.8
Oth Sts ²	30,694	29,323	33,297		
US	63,608	55,429	62,955	-1.0	13.6
N Atl	10,383				
S Atl	5,094				
Atlantic		13,391	13,666		2.1
E N Cen	13,989				
W N Cen	11,179				
S Cen	7,424				
Central		28,314	33,318		17.7
West	15,539	13,724	15,971	2.8	16.4

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.

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

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

Dan Kerestes, Chief, Livestock Branch	(202) 720-3570
Scott Hollis, Head, Livestock Section	(202) 690-2424
Jim Collom – Dairy Products	(202) 690-3236
Joe Gaynor – Dairy Products Prices	(202) 690-2168
Jason Hardegree – Cattle, Cattle on Feed	(202) 720-3040
Sherry Bertramsen – Livestock Slaughter	(515) 284-4340
Everett Olbert – Sheep and Goats	(202) 720-4751
Mike Miller – Milk Production and Milk Cows	(202) 720-3278
Nick Streff – Hogs and Pigs	(202) 720-3106

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