

# Dairy Products



United States  
Department of  
Agriculture

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## April 1996 Highlights

**Butter** production was 108 million pounds in April, 10 percent below April 1995 and 4 percent below March 1996.

**American type cheese** production totaled 279 million pounds, 5 percent above April 1995 but 3 percent below March 1996.

**Total cheese** output (excluding cottage cheese) was 612 million pounds, up 9 percent from April 1995 but 4 percent below March 1996.

**Creamed cottage cheese** production was 30.1 million pounds, 2 percent below April 1995 and 2 percent below March 1996.

**Lowfat cottage cheese** production was 28.4 million pounds, 9 percent above April 1995 and 2 percent above March 1996.

**Frozen desserts:** (comparisons with April 1995)

Ice cream (hard) --- 72.6 million gallons, up 1 percent.

Ice cream (lowfat) --- 30.1 million gallons, up 1 percent.

Sherbet (hard) --- 4.20 million gallons, down 5 percent.

Frozen Yogurt (total) --- 11.1 million gallons, down 13 percent.

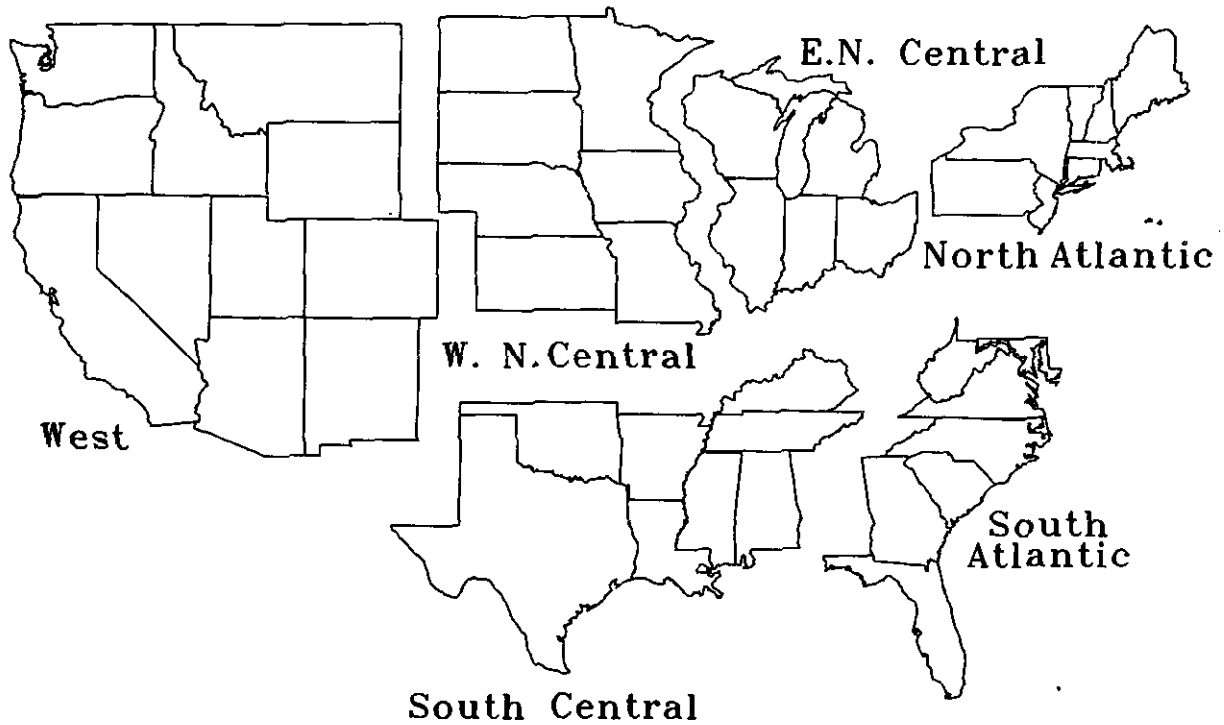
**Dry milk products:** (comparisons with April 1995)

Nonfat dry milk for human food --- 112 million pounds, down 11 percent.

Dry whole milk --- 13.3 million pounds, down 35 percent.

Dry buttermilk --- 4.63 million pounds, down 10 percent.

## U.S. Geographic Regions Manufactured Dairy



State totals are not published when fewer than 3 firms have reported or one firm comprises more than 60 percent of the State total. The map above outlines the regions used in the product tables. If we are not able to publish a region for confidentiality reasons, it will be combined with other regions when possible. For example, if North Atlantic can not be published, then it will be combined with South Atlantic to publish Atlantic. The West North Central and East North Central will be combined, if necessary, to form North Central. In the event that neither could be published, they will be combined with South Central to publish Central. Some tables will have only one or two regions shown, therefore the regions may not add to the United States total.

Dairy Products: Production by Product,  
United States, April 1995-96

Product	Apr	Mar	Apr	Percent of	
	1995	1996 1/	1996	Apr	Mar
	1,000 Pounds			Percent	
Butter	120,641	113,249	108,217	90	96
Cheese					
American Types 2/	264,907	286,133	278,946	105	97
Swiss	20,890	17,377	17,767	85	102
Brick and Muenster	9,491	9,585	9,972	105	104
Cream and Neufchatel	42,404	59,407	53,099	125	89
Blue	3,368	3,135	2,779	83	89
Mozzarella	163,290	195,909	190,632	117	97
Other Italian Types	44,044	49,453	44,861	102	91
Total Italian Types	207,334	245,362	235,493	114	96
All Other Types	15,204	13,669	13,567	89	99
Total	563,598	634,668	611,623	109	96
Cottage Cheese, Curd 3/	36,009	37,691	38,683	107	103
Cottage Cheese, Creamed 4/	30,683	30,834	30,112	98	98
Cottage Cheese, Lowfat 5/	26,147	27,837	28,422	109	102
Canned Evaporated and					
Condensed Whole Milk	51,010	34,987	35,812	70	102
Dry Whole Milk	20,404	11,636	13,304	65	114
Nonfat Dry Milk, Human	125,028	104,443	111,684	89	107
Dry Skim Milk, Animal	744	595	774	104	130
Dry Buttermilk	5,136	5,023	4,625	90	92
Yogurt, Plain & Flavored	113,755	124,335	111,565	98	90
	1,000 Gallons			Percent	
Frozen Products					
Ice Cream, Hard	72,173	66,892	72,579	101	109
Ice Cream, Lowfat, Hard	9,400	9,604	8,860	94	92
Ice Cream, Lowfat, Soft	20,522	18,050	21,223	103	118
Ice Cream, Lowfat, Total	29,922	27,654	30,083	101	109
Sherbet, Hard	4,447	4,039	4,203	95	104
Water and Juice Ices	6,550	5,399	6,218	95	115
Frozen Yogurt, Total	12,763	10,779	11,137	87	103
Regular & Lowfat, Hard	5,830	4,417	5,690	98	129
Nonfat, Hard	2,448	2,013	1,829	75	91
Other Frozen Dairy					
Products	1,354	1,156	1,319	97	114
Mixed for Frozen Products					
Ice Cream Mix	38,964	37,002	40,032	103	108
Ice Cream, Lowfat, Mix	17,318	17,088	18,812	109	110
Ice Cream, Nonfat, Mix	1,558	2,002	1,886	121	94
Sherbet Mix	3,050	3,099	3,167	104	102
Yogurt Mix	8,078	6,822	7,049	87	103

1/ Revised.

2/ Whole milk cheese, including cheddar, colby, washed curd, stirred curd, monterey, and jack.

3/ Mostly used for processing into creamed or lowfat cottage cheese.

4/ Fat content 4 percent or more.

5/ Fat content less than 4 percent.

Whey and Modified Whey Products: Production, Stocks,  
and Prices, United States, April, 1995-96

Product	Apr	Mar	Apr	Percent of	
	1995	1996 1/	1996	Apr	Mar
				1995	1996
	Production				
	----- 1,000 Pounds -----			Percent	
Condensed Whey, Solids Content 2/					
Sweet-Type, Human	8,009	7,369	5,102	64	69
Sweet-Type, Animal	1,689	3,021	3,110	184	103
Dry Whey Products					
Dry Whey, Human	91,409	91,223	91,269	100	100
Dry Whey, Animal	11,379	6,208	6,980	61	112
Reduced Lactose and Minerals					
Human Food	7,504	8,301	8,460	113	102
Animal Feed	2,604	1,452	2,228	86	153
Lactose, Human and Animal	26,812	25,643	26,596	99	104
Whey					
Solids in Wet Blends, Animal	6,412	4,976	5,322	83	107
Protein Concentrate, Human	14,494	15,054	15,162	105	101
Protein Concentrate, Animal	2,765	2,982	3,006	109	101
	Manufacturers' Stocks End-of-Month 3/				
	----- 1,000 Pounds -----			Percent	
Dry Whey Products					
Dry Whey, Human	36,270	35,914	41,044	113	114
Dry Whey, Animal	10,813	4,006	4,387	41	110
Reduced Lactose and Minerals					
Human and Animal 4/	11,684	9,021	8,786	75	97
Lactose, Human and Animal	18,586	17,434	15,476	83	89
Whey Protein Concentrate, Human	7,049	6,179	7,259	103	117
Whey Protein Concentrate, Animal	535	476	361	67	76
	Manufacturers' Selling Price 5/				
	---- Cents per Pound ---			Cents Change	
Dry Whey, Human	18.7	21.7	21.8	3.1	.1
Dry Whey, Animal	18.5	21.2	21.4	2.9	.2

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.

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

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

5/ Prices for bulk goods, f.o.b. plant. Average monthly prices reported by firms.

Dairy Products: Production by Product and Month,  
United States, 1995-96 (continued)

Product and Month	By Month			Cumulative		
	1995	1996	1996 as % of 1995	1995	1996	1996 as % of 1995
	-- 1,000 Pounds --		Percent	--- 1,000 Pounds ---		Percent
Butter						
Jan	135,639	125,431	92	135,639	125,431	92
Feb	121,719	118,088	97	257,358	243,519	95
Mar	127,338	113,249	89	384,696	356,768	93
Apr	120,641	108,217	90	505,337	464,985	92
May	119,435			624,772		
Jun	98,401			723,173		
Jul	84,989			808,162		
Aug	76,025			884,187		
Sep	80,218			964,405		
Oct	93,461			1,057,866		
Nov	90,451			1,148,317		
Dec	112,419			1,260,736		
American Cheese						
Jan	263,879	275,432	104	263,879	275,432	104
Feb	243,162	270,824	111	507,041	546,256	108
Mar	269,545	286,133	106	776,586	832,389	107
Apr	264,907	278,946	105	1,041,493	1,111,335	107
May	278,284			1,319,777		
Jun	264,457			1,584,234		
Jul	262,443			1,846,677		
Aug	245,069			2,091,746		
Sep	251,379			2,343,125		
Oct	252,814			2,595,939		
Nov	252,752			2,848,691		
Dec	279,877			3,128,568		
Italian Cheese						
Jan	214,778	228,900	107	214,778	228,900	107
Feb	206,112	224,937	109	420,890	453,837	108
Mar	228,619	245,362	107	649,509	699,199	108
Apr	207,334	235,493	114	856,843	934,692	109
May	223,812			1,080,655		
Jun	220,246			1,300,901		
Jul	207,511			1,508,412		
Aug	211,872			1,720,284		
Sep	221,655			1,941,939		
Oct	229,139			2,171,078		
Nov	228,193			2,399,271		
Dec	242,753			2,642,024		

See footnotes at end of table.

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Dairy Products: Production by Product and Month,  
United States, 1995-96 (continued)

Product and Month	By Month			Cumulative		
	1995	1996	1996 as % of 1995	1995	1996	1996 as % of 1995
	-- 1,000 Pounds --		Percent	--- 1,000 Pounds ---		Percent
<b>Total Cheese</b>						
Jan	562,558	588,044	105	562,558	588,044	105
Feb	527,310	587,418	111	1,089,868	1,175,462	108
Mar	601,198	634,668	106	1,691,066	1,810,130	107
Apr	563,598	611,623	109	2,254,664	2,421,753	107
May	599,693			2,854,357		
Jun	584,684			3,439,041		
Jul	559,878			3,998,919		
Aug	556,090			4,555,009		
Sep	577,685			5,132,694		
Oct	594,037			5,726,731		
Nov	589,728			6,316,459		
Dec	623,780			6,940,239		
<b>Nonfat Dry Milk, Human</b>						
Jan	113,913	98,945	87	113,913	98,945	87
Feb	98,292	92,967	95	212,205	191,912	90
Mar	118,726	104,443	88	330,931	296,355	90
Apr	125,028	111,684	89	455,959	408,039	89
May	137,075			593,034		
Jun	128,149			721,183		
Jul	107,578			828,761		
Aug	82,401			911,162		
Sep	72,046			983,208		
Oct	75,732			1,058,940		
Nov	73,099			1,132,039		
Dec	101,799			1,233,838		
<b>Total Dry Whey 1/</b>						
Jan	102,090	89,595	88	102,090	89,595	88
Feb	95,744	93,545	98	197,834	183,140	93
Mar	105,349	97,431	92	303,183	280,571	93
Apr	102,788	98,249	96	405,971	378,820	93
May	110,690			516,661		
Jun	104,435			621,096		
Jul	101,225			722,321		
Aug	92,475			814,796		
Sep	86,370			901,166		
Oct	89,684			990,850		
Nov	89,296			1,080,146		
Dec	93,139			1,173,285		

See footnotes at end of table.

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Dairy Products: Production by Product and Month,  
United States, 1995-96 (continued)

Product and Month	By Month			Cumulative		
	1995	1996	1996 as % of 1995	1995	1996	1996 as % of 1995
	1,000 Pounds		Percent	1,000 Pounds		Percent
Cream Cottage Cheese						
Jan	31,225	29,830	96	31,225	29,830	96
Feb	30,166	29,511	98	61,391	59,341	97
Mar	36,949	30,834	83	98,340	90,175	92
Apr	30,683	30,112	98	129,023	120,287	93
May	33,601			162,624		
Jun	34,242			196,866		
Jul	31,309			228,175		
Aug	34,602			262,777		
Sep	30,714			293,491		
Oct	29,758			323,249		
Nov	29,633			352,882		
Dec	27,480			380,362		
Lowfat Cottage Cheese						
Jan	26,576	25,174	95	26,576	25,174	95
Feb	26,469	26,281	99	53,045	51,455	97
Mar	29,543	27,837	94	82,588	79,292	96
Apr	26,147	28,422	109	108,735	107,714	99
May	29,294			138,029		
Jun	29,897			167,926		
Jul	27,002			194,928		
Aug	28,409			223,337		
Sep	25,504			248,841		
Oct	25,037			273,878		
Nov	23,518			297,396		
Dec	20,902			318,298		
Ice Cream, Hard						
Jan	57,909	54,090	93	57,909	54,090	93
Feb	60,387	60,872	101	118,296	114,962	97
Mar	73,467	66,892	91	191,763	181,854	95
Apr	72,173	72,579	101	263,936	254,433	96
May	76,625			340,561		
Jun	84,608			425,169		
Jul	81,712			506,881		
Aug	82,358			589,239		
Sep	64,717			653,956		
Oct	62,023			715,979		
Nov	54,261			770,240		
Dec	46,671			816,911		

See footnotes at end of table.

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Dairy Products: Production by Product and Month,  
United States, 1995-96 (continued)

Product and Month	By Month			Cumulative		
	1995	1996	: 1996 : as % of: : 1995	1995	1996	: 1996 : as % of : 1995
	1,000 Gallons		Percent	1,000 Gallons		Percent
<b>Ice Cream, Lowfat</b>						
Jan	22,143	20,183	91	22,143	20,183	91
Feb	22,159	21,237	96	44,302	41,420	93
Mar	31,546	27,654	88	75,848	69,074	91
Apr	29,922	30,083	101	105,770	99,157	94
May	33,562			139,332		
Jun	38,689			178,021		
Jul	36,790			214,811		
Aug	37,173			251,984		
Sep	28,846			280,830		
Oct	27,161			307,991		
Nov	21,847			329,838		
Dec	20,015			349,853		
<b>Sherbet, Hard</b>						
Jan	3,205	3,451	108	3,205	3,451	108
Feb	3,725	3,569	96	6,930	7,020	101
Mar	4,446	4,039	91	11,376	11,059	97
Apr	4,447	4,203	95	15,823	15,262	96
May	5,025			20,848		
Jun	5,329			26,177		
Jul	5,145			31,322		
Aug	5,503			36,825		
Sep	4,131			40,956		
Oct	3,331			44,287		
Nov	3,051			47,338		
Dec	2,884			50,222		
<b>Frozen Yogurt</b>						
Jan	9,305	7,420	80	9,305	7,420	80
Feb	11,333	9,314	82	20,638	16,734	81
Mar	14,664	10,779	74	35,302	27,513	78
Apr	12,763	11,137	87	48,065	38,650	80
May	14,514			62,579		
Jun	16,393			78,972		
Jul	15,287			94,259		
Aug	16,088			110,347		
Sep	12,991			123,338		
Oct	11,845			135,183		
Nov	9,387			144,570		
Dec	7,012			151,582		

1/ Excludes all modified dry whey products.



American Cheese: Production by State and United States, April 1995-96

State	Apr	Mar	Apr	Percent of	
	1995	1996	1996	Apr 1995	Mar 1996
	----- 1,000 Pounds -----			--- Percent ---	
CA	28,714	25,564	26,561	93	104
ID	25,656	34,951	32,594	127	93
IA	7,936	8,717	8,401	106	96
KS	3,280	3,478	3,308	101	95
MN	54,156	57,234	52,260	96	91
NY	7,308	8,009	8,227	113	103
ND	2,751	2,119	2,203	80	104
OH	1,537	2,756	2,814	183	102
OR	4,294	4,408	4,348	101	99
SD	3,025	4,107	4,450	147	108
TN	2,311	1,589	1,863	81	117
UT	3,576	3,013	3,155	88	105
VT	1,468	4,513	4,256	290	94
WA	1,637	3,683	3,700	226	100
WI	79,599	83,300	82,000	103	98
Oth Sts 1/	37,659	38,692	38,806	103	100
US	264,907	286,133	278,946	105	97
Atlantic	12,664	15,309	14,282	113	93
E N Central	83,593	87,540	86,166	103	98
W N Central	77,253	80,017	76,104	99	95
S Central	15,815	15,097	15,487	98	103
West	75,582	88,170	86,907	115	99

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

Mozzarella Cheese: Production by State and United States, April 1995-96

State	Apr	Mar	Apr	Percent of	
	1995	1996	1996	Apr 1995	Mar 1996
	----- 1,000 Pounds -----			--- Percent ---	
CA	34,058	44,486	43,056	126	97
MI	8,027	8,752	8,182	102	93
NY	15,218	18,097	17,713	116	98
PA	17,688	18,890	17,723	100	94
WI	48,234	56,700	53,600	111	95
Oth Sts 1/	40,065	48,984	50,358	126	103
US	163,290	195,909	190,632	117	97
Atlantic	39,019	43,473	41,737	107	96
E N Central	58,133	67,651	64,145	110	95
W N Central	20,513	21,298	21,534	105	101
West	43,872	63,487	63,216	144	100

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

Butter: Production by State and United States, April 1995-96

State	Apr	Mar	Apr	Percent of	
	1995	1996	1996	Apr 1995	Mar 1996
----- 1,000 Pounds -----			--- Percent ---		
CA	28,469	28,445	27,394	96	96
MI	1,917	2,550	2,800	146	110
MN	5,833	5,876	5,765	99	98
NY	2,541	2,658	2,337	92	88
ND	324	365	369	114	101
OR	1,521	1,400	1,620	107	116
PA	7,570	7,890	7,695	102	98
WA	10,680	6,219	6,308	59	101
WI	27,887	27,660	26,500	95	96
Oth Sts 1/	33,899	30,186	27,429	81	91
US	120,641	113,249	108,217	90	96
N Atlantic	12,537	13,276	12,798	102	96
S Atlantic	4,227	4,788	4,481	106	94
E N Central	36,263	36,741	35,535	98	97
W N Central	15,765	11,831	10,175	65	86
S Central	8,265	8,780	8,296	100	94
West	43,584	37,833	36,932	85	98

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

Nonfat Dry Milk, Human: Production by State  
and United States, April 1995-96

State	Apr	Mar	Apr	Percent of	
	1995	1996	1996	Apr	Mar
	1,000 Pounds			Percent	
	1995	1996	1996	1995	1996
CA	37,895	34,360	36,334	96	106
IA	6,497	4,969	4,996	77	101
MI	3,532	4,392	4,843	137	110
MN	3,626	1,247	1,742	48	140
NY	3,299	2,242	3,268	99	146
ND	182				
TN		712	1,291		181
WA	19,936	15,686	15,600	78	99
WI	7,398	4,200	5,200	70	124
Oth Sts 1/	42,663	36,635	38,410	90	105
US	125,028	104,443	111,684	89	107
Atlantic	21,097	18,767	20,787	99	111
E N Central	12,663	9,745	12,177	96	125
W N Central	17,658	10,800	11,359	64	105
S Central	10,503	9,338	9,245	88	99
West	63,107	55,793	58,116	92	104

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

Ice Cream, Hard: Production by State and United States, April 1995-96

State	Apr	Mar	Apr	Percent of	
	1995	1996	1996	Apr	Mar
	1,000 Gallons			Percent	
AZ	605	762	747	123	98
AR	347	339	377	109	111
CA	9,518	8,660	8,868	93	102
CO	806	924	882	109	95
FL	2,254	1,961	1,900	84	97
GA	962	1,025	899	93	88
ID	666	572	664	100	116
IL	2,579	3,400	2,812	109	83
IN	3,605	3,456	4,035	112	117
KS	319	218	335	105	154
MD	1,564	1,502	1,769	113	118
MA	4,192	4,110	5,123	122	125
MI	2,363	1,853	2,006	85	108
MN	3,464	3,322	3,256	94	98
MO	1,163	890	950	82	107
NM	375	299	527	141	176
NY	2,766	2,600	3,100	112	119
NC	2,522	2,182	2,429	96	111
ND	66	85	56	85	66
OH	3,815	3,300	3,150	83	95
OR	776	800	740	95	93
PA	5,956	5,495	6,355	107	116
SC	1,167	759	1,067	91	141
TN	856	1,047	935	109	89
TX	4,083	3,431	3,861	95	113
UT	1,005	996	1,102	110	111
WA	1,693	1,438	1,871	111	130
WI	675	680	700	104	103
Oth Sts 1/	12,011	10,786	12,063	100	112
US	72,173	66,892	72,579	101	109
N Atlantic	15,689	15,041	18,851	120	125
S Atlantic	10,452	8,350	9,306	89	111
E N Central	13,037	12,689	12,703	97	100
W N Central	9,109	8,886	8,442	93	95
S Central	8,199	7,303	7,723	94	106
West	15,687	14,623	15,554	99	106

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

Canned Milk and Dry Milk Products: Manufacturers' Shipments,  
Stocks, and Selling Prices, April 1995-96

Product	1995			1996		Percent of	
	Apr	Mar	Apr	Apr	Mar	1995	1996
-----							
Manufacturers' Shipments 2/ ----- 1,000 Pounds ----- --- Percent --							
Dry Whole Milk	15,063	5,311	9,825	65	185		
Nonfat Dry Milk, Human	87,414	79,835	90,947	104	114		
Dry Skim Milk, Animal	420	720	934	222	130		
Dry Buttermilk, Human	3,435	2,872	3,907	114	136		
-----							
Manufacturers' Stocks End-of-Month 3/ ----- 1,000 Pounds ----- --- Percent --							
Canned Evaporated and Condensed Whole Milk	81,436	43,409	49,932	61	115		
Dry Whole Milk	16,499	9,809	10,214	62	104		
Nonfat Dry Milk, Human	127,069	98,399	100,053	79	102		
Dry Skim Milk, Animal	1,725	1,033	1,080	63	105		
Dry Buttermilk, Total	6,939	5,250	3,345	48	64		
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Manufacturers' Selling Prices 4/ ----- Cents per Pound ----- Cents Change							
Dry Whole Milk	112.68	116.68	117.70	5.02	1.02		
Nonfat Dry Milk, Human	105.70	107.91	107.98	2.28	.07		
Dry Skim Milk, Animal	47.87	58.21	63.96	16.09	5.75		
Dry Buttermilk, Human	90.12	92.64	92.38	2.26	-.26		

- 1/ Revised.  
2/ For dry products, shipments of bulk goods only.  
3/ Stocks held by manufacturers at all points and in transit.  
4/ Prices for bulk goods, f.o.b. plant. Average monthly prices reported by firms, weighted by shipments of each firm.

**Procedures and Reliability:** Estimates included in this report are based on data provided each month by manufacturers of these products. In 32 States, the State Departments of Agriculture assist in collection of data, which eliminates duplicate reporting and reduces respondent burden. Data are collected by mail, personal and telephone interviews following the close of each month. There were 1,495 manufacturers that made one or more products in 1995. Each month, reports are generally received from all dairy plants in States with small numbers of plants. 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. Monthly estimates are based upon returns from about 70 percent of the plants which account for 70 to 90 percent of the total production of major dairy products.

**Revision Policy:** Monthly production estimates are subject to revision the month following the preliminary estimates. Annual revisions are also published in the "**Dairy Products**" report published each April. In preparing the annual report, an attempt is made to get information from all plants.

The next "Dairy Products" report will be released at 3 p.m. ET on July 3, 1996.

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