

DAIRY PRODUCTS

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AUGUST HIGHLIGHTS

Butter production in the United States was 66.0 million pounds in August, down 9 percent from July but up 14 percent from August 1975.

American type cheese totaled 177.1 million pounds, 6 percent below last month but 34 percent above a year earlier.

Total cheese output was 284 million pounds, down 4 percent from the previous month but up 25 percent from the previous year.

Creamed cottage cheese, 75.3 million pounds, up 6 percent from a year ago.

Lowfat cottage cheese, 11.3 million pounds, up 3 percent from a year earlier.

Canned evaporated and condensed whole milk, 76.0 million pounds, down 4 percent from August 1975.

Frozen desserts: (Comparisons with August 1975)

Ice cream--78.2 million gallons, down 4 percent.

Ice milk--30.7 million gallons, down 6 percent.

Sherbet--5.0 million gallons, up 3 percent.

Mellorine--2.2 million gallons, down 22 percent.

Dry milk products: (Comparisons with August 1975)

Nonfat dry milk for human food--75.2 million pounds, up 9 percent.

Dry whole milk--7.0 million pounds, up 31 percent.

Dry buttermilk--2.6 million pounds, down 1 percent.

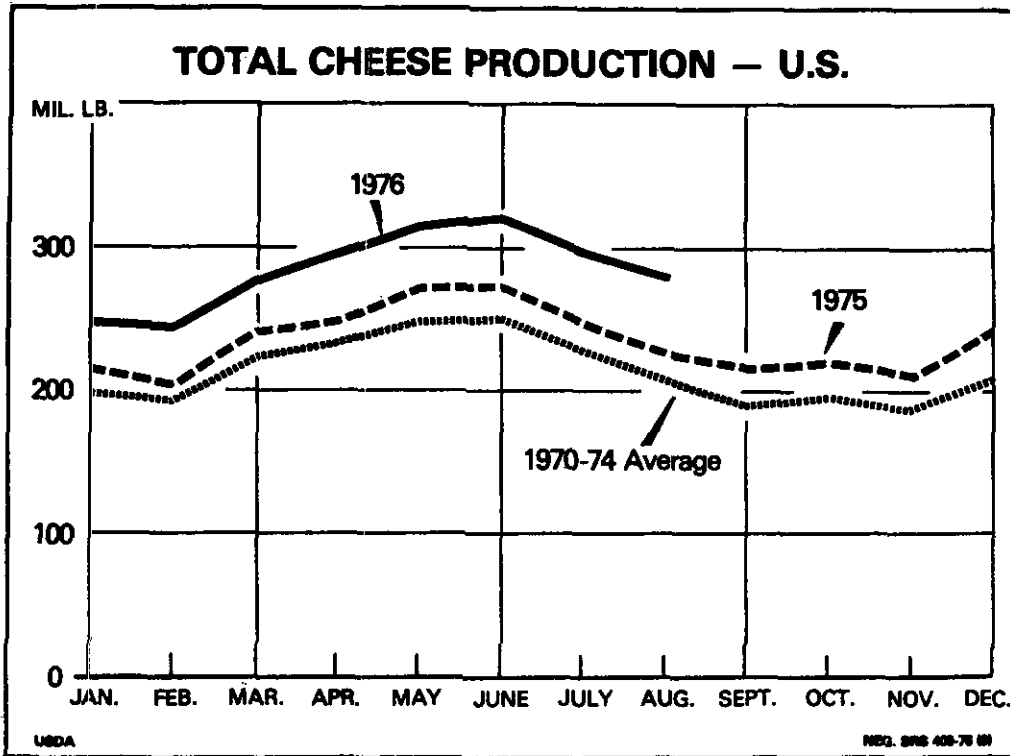
MANUFACTURING GRADE MILK PRICES

Butter-powder, \$8.66, up 15 cents from July and \$1.13 from August 1975.

American cheese, \$9.04, up 32 cents from the previous month and \$1.31 above the previous year.

Miscellaneous cheese, \$9.17, up 33 cents from July and \$1.27 above August 1975.

Evaporated milk (canned), \$8.33, up 19 cents from last month and \$1.08 above the previous year.



UNITED STATES - TOTAL CHEESE PRODUCTION

MONTH	AVERAGE 1970-74	1975	1976
1,000 POUNDS			
JAN	197,739	214,235	249,033
FEB	190,897	204,160	241,197
MAR	225,481	240,643	274,955
APR	230,687	244,373	297,007
MAY	249,113	270,975	313,629
JUN	251,704	274,984	320,011
JUL	226,773	249,195	296,583
AUG	209,494	226,927	283,967
SEP	189,693	214,782	
OCT	196,092	220,195	
NOV	188,145	208,715	
DEC	207,938	241,994	

PRODUCTION OF DAIRY PRODUCTS, AUGUST 1976

PRODUCT	AUG	AUG	JUL	AUG	PERCENT OF	
	1974	1975	1976	1976	AUG	JUL
	1,000 POUNDS				PERCENT	
BUTTER	70,449	57,735	72,426	66,025	114	91
CHEESE:						
AMERICAN TYPES <u>1/</u>	144,212	131,836	189,005	177,130	134	94
SWISS	15,533	16,231	18,512	18,242	112	99
BRICK AND MUNSTER	6,192	5,855	6,521	6,210	106	95
CREAM AND NEUFCHATEL	11,962	10,447	11,461	11,833	113	103
BLUE	2,489	2,443	2,871	2,993	123	104
MOZZARELLA	32,961	40,487	45,829	45,093	111	98
OTHER ITALIAN TYPES	15,956	15,878	18,671	18,719	118	100
TOTAL ITALIAN TYPES	48,917	56,365	64,500	63,812	113	99
ALL OTHER TYPES <u>2/</u>	3,617	3,750	3,713	3,747	100	101
TOTAL	232,922	226,927	296,583	283,967	125	96
COTTAGE CHEESE, CURD <u>3/</u>	58,374	57,486	60,820	59,524	104	98
COTTAGE CHEESE, CREAMED <u>4/</u>	72,988	71,258	76,700	75,320	106	98
COTTAGE CHEESE, LOWFAT <u>5/</u>	10,432	10,949	11,932	11,317	103	95
CANNED EVAPORATED AND CONDENSED WHOLE MILK	84,788	79,146	87,632	76,015	96	87
DRY WHOLE MILK	3,974	5,368	6,521	7,011	131	108
NONFAT DRY MILK						
FOR HUMAN FOOD	99,054	69,094	94,692	75,150	109	79
DRY SKIM MILK						
FOR ANIMAL FEED	669	676	1,295	482	71	37
DRY BUTTERMILK	2,894	2,595	3,252	2,570	99	79
	1,000 GALLONS				PERCENT	
ICE CREAM	78,950	81,522	80,691	78,153	96	97
ICE MILK	34,392	32,588	32,751	30,676	94	94
SHERBET	5,440	4,880	5,711	5,006	103	88
MELLORINE-TYPE FROZEN DESSERTS <u>6/</u>	3,412	2,843	2,377	2,223	78	94

1/ WHOLE MILK CHEESE, INCLUDING CHEDDAR, COLBY, WASHED CURD, STIRRED CURD, MONTEREY AND JACK.

2/ INCLUDES LIMBURGER FORMERLY PUBLISHED SEPARATELY.

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.

6/ MADE WITH FATS AND OILS OTHER THAN MILKFAT.

Estimates in this report are based on data provided by manufacturers of dairy products to the Statistical Reporting Service. In addition, State Departments of Agriculture in 32 States assist in collecting data. Data are collected by mail, personal and telephone interviews following the close of each month. Reports are received from all dairy plants in those States with small numbers of plants, but in States with large numbers of plants, survey procedures are designed to obtain reports from all plants in the larger size strata and from a sample of plants in the smaller size strata. Estimates are based upon returns from about 70 percent of plants which account for 75 to 90 percent of the total production of major dairy products.

WHEY AND MODIFIED WHEY PRODUCTS: PRODUCTION, STOCKS,
AND PRICES, UNITED STATES, AUGUST 1976

PRODUCT	AUG 1975	JUL 1976 ^{1/}	AUG 1976	PERCENT OF	
				AUG 1975	JUL 1976
PRODUCTION					
1,000 POUNDS					
PERCENT					
CONDENSED WHEY, SOLIDS CONTENT ^{2/}					
SWEET-TYPE, HUMAN FOOD	6,053	9,759	10,466	173	107
SWEET-TYPE, ANIMAL FEED	1,013	1,859	1,840	182	99
ACID-TYPE, HUMAN FOOD	686	574	464	68	81
ACID-TYPE, ANIMAL FEED	404	248	217	54	88
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	36,341	41,786	40,163	111	96
DRY WHEY ANIMAL FEED	11,756	16,745	16,266	138	97
PARTIALLY DELACTOSED					
HUMAN FOOD	1,848	2,346	2,390	129	102
ANIMAL FEED	11,227	8,727	8,403	75	96
PARTIALLY DEMINERALIZED					
HUMAN FOOD	1,467	2,176	2,340	160	108
ANIMAL FEED	3/	3/	3/		
PARTIALLY DELACTOSED/ DEMINERALIZED, HUMAN FOOD	397	764	601	151	79
PARTIALLY DELACTOSED/ DEMINERALIZED, ANIMAL FEED	105	4/	4/		
LACTOSE, HUMAN FOOD	8,094	8,774	7,818	97	96
LACTOSE, ANIMAL FEED	2,719	2,777	2,608	96	94
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	2,418	2,099	2,017	83	96
ANIMAL FEED	3,670	5,212	3,212	88	62
MANUFACTURERS' STOCKS, END OF MONTH ^{5/}					
1,000 POUNDS					
PERCENT					
DRY WHEY PRODUCTS					
DRY WHEY AND PARTIALLY DELACTOSED/ HUMAN FOOD ^{6/}	7/	37,064	35,318		95
ANIMAL FEED ^{6/}	7/	28,979	27,851		96
PARTIALLY DEMINERALIZED					
HUMAN FOOD	1,106	2,034	1,808	163	89
ANIMAL FEED	3/	4/	4/		
PARTIALLY DELACTOSED/ DEMINERALIZED, HUMAN FOOD	1,037	2,221	2,077	200	94
PARTIALLY DELACTOSED/ DEMINERALIZED, ANIMAL FEED	30	4/	4/		
LACTOSE, HUMAN FOOD	12,132	17,661	15,745	125	86
LACTOSE, ANIMAL FEED	443	2,276	2,411	544	106
MANUFACTURERS' SELLING PRICE ^{8/}					
CENTS PER POUND					
CENTS CHANGE					
CONDENSED WHEY SOLIDS ^{2/}					
SWEET-TYPE, HUMAN FOOD	4.9	4.2	4.0	-0.9	-0.2
SWEET-TYPE, ANIMAL FEED	2.4	3.6	4.4	+2.0	+0.8
ACID-TYPE, HUMAN FOOD	4.2	4.0	4.0	-0.2	0.0
ACID-TYPE, ANIMAL FEED	3.8	4.6	4.3	+0.5	-0.3
DRY WHEY, HUMAN FOOD	6.9	5.7	6.3	-0.6	+0.6
DRY WHEY, ANIMAL FEED	4.8	5.1	5.4	+0.6	+0.3

^{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/} NONE REPORTED.

^{4/} NOT PUBLISHED TO AVOID DISCLOSURE OF INDIVIDUAL PLANT OPERATIONS.

^{5/} STOCKS HELD BY MANUFACTURERS AT ALL POINTS AND IN TRANSIT.

^{6/} DRY WHEY AND PARTIALLY DELACTOSED WHEY STOCKS COMBINED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

^{7/} COMPARABLE DATA NOT AVAILABLE.

^{8/} PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS.

PRODUCTION OF DAIRY PRODUCTS BY MONTHS, UNITED STATES, 1974-76

MONTH	BY MONTHS				CUMULATIVE			
	1974	1975	1976	1976 AS % OF 1975	1974	1975	1976	1976 AS % OF 1975
	1,000 POUNDS			PERCENT	1,000 POUNDS			PERCENT
<u>BUTTER</u>								
JAN	82,957	99,935	94,285	94	82,957	99,935	94,285	94
FEB	71,432	90,090	85,435	95	154,389	190,025	179,720	95
MAR	76,841	97,360	89,326	92	231,230	287,385	269,046	94
APR	90,261	102,653	87,585	85	321,491	390,038	356,631	91
MAY	102,229	101,563	94,039	93	423,720	491,601	450,670	92
JUN	95,231	87,975	84,027	96	518,951	579,576	534,697	92
JUL	80,836	69,407	72,426	104	599,787	648,983	607,123	94
AUG	70,449	57,735	66,025	114	670,236	706,718	673,148	95
SEP	63,932	57,503			734,168	764,221		
OCT	70,720	68,318			804,888	832,539		
NOV	67,280	63,924			872,168	896,463		
DEC	89,556	84,014			961,724	980,477		
<u>AMERICAN CHEESE</u>								
JAN	152,145	128,548	149,292	116	152,145	128,548	149,292	116
FEB	155,140	122,925	149,652	122	307,285	251,473	298,944	119
MAR	183,727	143,106	165,821	116	491,012	394,579	464,765	118
APR	186,294	151,508	187,157	124	677,306	546,087	651,922	119
MAY	191,543	170,310	204,103	120	868,849	716,397	856,025	119
JUN	188,324	169,380	207,257	122	1,057,173	885,777	1,063,282	120
JUL	165,190	150,115	189,005	126	1,222,363	1,035,892	1,252,287	121
AUG	144,212	131,836	177,130	134	1,366,575	1,167,728	1,429,417	122
SEP	124,987	116,458			1,491,562	1,284,186		
OCT	125,520	119,968			1,617,082	1,404,154		
NOV	116,636	115,520			1,733,718	1,519,674		
DEC	124,884	134,821			1,858,602	1,654,495		
<u>CREAMED COTTAGE CHEESE</u>								
JAN	72,079	71,207	70,492	99	72,079	71,207	70,492	99
FEB	69,156	68,082	69,572	102	141,235	139,289	140,064	101
MAR	76,239	74,651	82,708	111	217,474	213,940	222,772	104
APR	74,901	75,639	78,454	104	292,375	289,579	301,226	104
MAY	77,557	79,013	77,605	98	369,932	368,592	378,831	103
JUN	70,890	76,771	78,775	103	440,822	445,363	457,606	103
JUL	74,977	76,604	76,700	100	515,799	521,967	534,306	102
AUG	72,988	71,258	75,320	106	588,787	593,225	609,626	103
SEP	68,859	70,866			657,646	664,091		
OCT	70,403	71,404			728,049	735,495		
NOV	66,455	63,129			794,504	798,624		
DEC	61,178	63,045			855,682	861,669		
<u>LOWFAT COTTAGE CHEESE</u>								
JAN	10,337	10,376	11,021	106	10,337	10,376	11,021	106
FEB	9,583	10,189	10,783	106	19,920	20,565	21,804	106
MAR	11,110	11,240	12,759	114	31,030	31,805	34,563	109
APR	10,791	11,066	12,287	111	41,821	42,871	46,850	109
MAY	11,296	12,332	12,141	98	53,117	55,203	58,991	107
JUN	10,431	11,439	12,209	107	63,548	66,642	71,200	107
JUL	10,624	11,492	11,932	104	74,172	78,134	83,132	106
AUG	10,432	10,949	11,317	103	84,604	89,083	94,449	106
SEP	9,759	10,852			94,363	99,935		
OCT	10,176	10,573			104,539	110,508		
NOV	9,188	9,549			113,727	120,057		
DEC	8,214	9,259			121,941	129,316		

PRODUCTION OF DAIRY PRODUCTS BY MONTHS, UNITED STATES, 1974-76

MONTH	BY MONTHS				CUMULATIVE			
	1974	1975	1976	1976	1974	1975	1976	1976
	1,000 GALLONS			AS %	1,000 GALLONS			AS %
			OF 1975				OF 1975	
	1,000 GALLONS			PERCENT	1,000 GALLONS			PERCENT
<u>ICE CREAM</u>								
JAN	52,988	56,292	55,781	99	52,988	56,292	55,781	99
FEB	54,777	57,431	57,023	99	107,765	113,723	112,804	99
MAR	64,661	67,403	73,139	109	172,426	181,126	185,943	103
APR	63,641	68,757	69,454	101	236,067	249,883	255,397	102
MAY	69,619	76,421	68,948	90	305,686	326,304	324,345	99
JUN	75,912	84,289	80,901	96	381,598	410,593	405,246	99
JUL	81,028	86,665	80,691	93	462,626	497,258	485,937	98
AUG	78,950	81,522	78,153	96	541,576	578,780	564,090	97
SEP	69,801	74,108			611,377	652,888		
OCT	63,306	66,045			674,683	718,933		
NOV	54,801	56,304			729,484	775,237		
DEC	52,487	58,052			781,971	833,289		
<u>ICE MILK</u>								
JAN	16,275	16,521	15,501	94	16,275	16,521	15,501	94
FEB	17,675	16,935	17,231	102	33,950	33,456	32,732	98
MAR	22,715	22,362	24,523	110	56,665	55,818	57,255	103
APR	26,551	24,945	25,943	104	83,216	80,763	83,198	103
MAY	29,871	31,504	26,918	85	113,087	112,267	110,116	98
JUN	32,407	33,696	31,205	93	145,494	145,963	141,321	97
JUL	35,948	36,103	32,751	91	181,442	182,066	174,072	96
AUG	34,392	32,588	30,676	94	215,834	214,654	204,748	95
SEP	25,850	25,570			241,684	240,224		
OCT	21,856	21,675			263,540	261,899		
NOV	17,123	16,759			280,663	278,658		
DEC	15,437	15,872			296,100	294,530		
<u>SHERBET</u>								
JAN	3,307	3,115	3,066	98	3,307	3,115	3,066	98
FEB	3,203	2,955	3,111	105	6,510	6,070	6,177	102
MAR	3,980	3,679	4,368	119	10,490	9,749	10,545	108
APR	4,226	3,994	4,540	114	14,716	13,743	15,085	110
MAY	5,106	4,814	4,774	99	19,822	18,557	19,859	107
JUN	5,718	5,827	5,963	102	25,540	24,384	25,822	106
JUL	6,037	5,827	5,711	98	31,577	30,211	31,533	104
AUG	5,440	4,880	5,006	103	37,017	35,091	36,539	104
SEP	4,095	4,063			41,112	39,154		
OCT	3,407	3,251			44,519	42,405		
NOV	2,684	2,672			47,203	45,077		
DEC	2,729	3,056			49,932	48,133		
<u>MELLORINE-TYPE</u>								
<u>FROZEN DESSERT</u>								
JAN	2,530	2,199	1,861	85	2,530	2,199	1,861	85
FEB	2,528	2,394	1,660	69	5,058	4,593	3,521	77
MAR	3,054	2,593	2,296	89	8,112	7,186	5,817	81
APR	3,098	2,776	2,197	79	11,210	9,962	8,014	80
MAY	3,400	3,125	2,140	68	14,610	13,087	10,154	78
JUN	3,566	3,257	2,364	73	18,176	16,344	12,518	77
JUL	3,658	3,169	2,377	75	21,834	19,513	14,895	76
AUG	3,412	2,843	2,223	78	25,246	22,356	17,118	77
SEP	2,902	2,381			28,148	24,737		
OCT	2,592	2,222			30,740	26,959		
NOV	2,122	1,590			32,862	28,549		
DEC	1,743	1,489			34,605	30,038		

PRODUCTION OF NONFAT DRY MILK FOR HUMAN FOOD: BY MONTHS, UNITED STATES, 1974-76

MONTH	BY MONTHS				CUMULATIVE			
	1974	1975	1976	1976 AS % OF 1975	1974	1975	1976	1976 AS % OF 1975
	1,000 POUNDS			PERCENT	1,000 POUNDS			PERCENT
JAN	55,025	83,417	67,000	80	55,025	83,417	67,000	80
FEB	56,509	82,822	71,078	86	111,534	166,239	138,078	83
MAR	70,894	98,173	78,367	80	182,428	264,412	216,445	82
APR	97,643	107,740	87,586	81	280,071	372,152	304,031	82
MAY	125,725	126,273	104,867	83	405,796	498,425	408,898	82
JUN	138,094	121,867	108,852	89	543,890	620,292	517,750	83
JUL	118,654	92,686	94,692	102	662,544	712,978	612,442	86
AUG	99,054	69,094	75,150	109	761,598	782,072	687,592	88
SEP	68,904	50,065			830,502	832,137		
OCT	54,612	45,490			885,114	877,627		
NOV	51,475	49,535			936,589	927,162		
DEC	83,327	66,832			1,019,916	993,994		

BUTTER: PRODUCTION BY STATES, AUGUST 1976

STATE	AUG	AUG	JUL	AUG	PERCENT OF	
	1974	1975	1976	1976	AUG	JUL
	1,000 POUNDS				PERCENT	
					1975	1976
CALIF	10,996	11,775	12,600	13,400	114	106
IDAHO	1,390	738	326	460	62	141
ILL	867	776	695	765	99	110
IND	821	510	1,797	1,805	354	100
IOWA	3,612	2,294	3,650	2,800	122	77
KANS	1,089	847	1,122	1,020	120	91
KY	1,291	1,516	1,430	1,311	86	92
MICH	1,834	827	2,450	2,200	266	90
MINN	16,934	12,597	15,040	10,895	86	72
MO	2,152	875	1,358	1,372	157	101
NEBR	1,600	1,387	1,560	1,315	95	84
N Y	2,015	1,186	1,420	1,140	96	80
N DAK	824	653	470	425	65	90
OHIO	797	994	1,193	1,194	120	100
OKLA	1,648	621	983	700	113	71
OREG	977	869	1,080	1,010	116	94
PA	1,470	1,076	1,220	1,470	137	120
S DAK	740	663	811	740	112	91
TENN	1,148	951	913	611	64	67
UTAH	716	431	279	282	65	101
VT	122	23	363	56	46	15
WASH	2,288	2,22	2,646	2,589	103	98
WIS	13,236	11,862	15,900	15,500	131	97
OTHER STATES	1,882	1,642	3,120	2,965	181	95
U S	70,449	57,735	72,426	66,025	114	91

AMERICAN CHEESE: PRODUCTION BY STATES, AUGUST 1976

STATE	AUG	AUG	JUL	AUG	PERCENT OF	
	1974	1975	1976	1976	AUG	JUL
	1,000 POUNDS				PERCENT	
IDAHO	4,883	4,932	6,664	5,300	128	95
ILL	1,391	939	1,450	1,340	135	92
IND	1,749	1,847	2,145	2,896	157	135
IOWA	7,487	5,692	8,150	10,000	176	123
KANS	2,974	2,019	3,372	2,252	112	67
KY	5,052	3,861	5,725	5,039	131	88
MICH	1,397	1,255	1,640	1,550	124	95
MINN	17,223	18,904	29,785	30,480	161	102
MO	4,858	3,796	5,400	3,530	93	65
NEBR	2,753	2,697	3,100	2,750	102	89
N Y	6,223	4,284	7,850	6,900	161	88
N DAK	4,158	4,188	5,100	4,100	98	80
OHIO	1,566	1,470	3,550	1,850	126	52
OKLA	451	266	993	742	279	75
OREG	2,095	2,121	2,590	2,400	113	93
S DAK	3,715	3,224	3,900	3,000	93	77
TENN	2,167	1,837	2,339	2,195	119	94
UTAH	3,490	3,605	4,212	3,748	104	89
VT	1,497	1,425	1,898	1,782	125	94
WIS	60,761	55,264	75,700	72,200	131	95
OTHER STATES	8,322	8,160	13,442	12,076	148	90
U S	144,212	131,836	189,035	177,130	134	94

USDA DAIRY SUPPORT PROGRAM ACTIVITIES, UNITED STATES, AUGUST 1976

PRODUCT	CCC PURCHASES (DELIVERY BASIS)				UNCOMMITTED CCC INVENTORIES	
	AUG 1975	AUG 1976	APR 1, 1975 THROUGH AUG 31, 1975	APR 1, 1976 THROUGH AUG 31, 1976	AUG 31 1975	AUG 31 1976
	1,000 POUNDS					
BUTTER			46,766	384	2,737	
CHEESE	101		33,261	10,887	8,836	
NONFAT DRY MILK	528	27,518	268,857	142,557	478,136	420,166

ICE CREAM: PRODUCTION BY STATES, AUGUST 1976

STATE	AUG 1974	AUG 1975	JUL 1976	AUG 1976	PERCENT OF	
					AUG 1975	JUL 1976
1,000 GALLONS					PERCENT	
ALA	1,244	1,266	1,382	1,274	101	92
ARIZ	593	586	645	525	90	81
CALIF	8,125	8,028	8,500	8,100	101	95
COLO	648	652	800	784	120	98
CONN	1,556	2,106	1,780	1,850	88	104
FLA	2,371	1,941	2,245	2,465	127	110
GA	711	711	759	684	96	90
ILL	4,457	4,381	4,475	4,350	99	97
IND	3,138	2,932	2,700	2,700	92	100
IOWA	872	987	1,165	1,050	106	90
KANS	999	778	640	646	83	101
KY	601	498	537	539	108	100
LA	1,091	1,020	1,080	1,070	105	99
MD	2,037	1,803	1,900	1,780	99	94
MASS	4,658	5,172	4,840	4,250	82	88
MICH	3,467	3,707	3,290	2,995	81	91
MINN	2,638	2,930	2,750	2,350	80	85
MO	1,607	1,803	1,700	1,600	89	94
NEBR	889	905	850	800	88	94
N J	1,717	1,599	1,535	1,297	81	84
N Y	6,631	6,651	6,000	6,200	93	103
N C	2,420	2,587	2,750	2,690	104	98
OHIO	4,208	4,733	4,450	4,650	98	104
OKLA	729	767	845	812	106	96
OREG	753	772	800	750	97	94
PA	6,446	7,090	7,080	7,335	103	104
S C	1,108	1,043	867	945	91	109
TENN	1,777	1,848	1,820	1,761	95	97
TEX	3,195	3,367	3,440	3,460	103	101
UTAH	567	710	669	619	87	93
VA	823	802	806	756	94	94
WASH	1,546	1,583	1,648	1,589	100	96
WIS	1,698	2,011	2,000	1,900	94	95
OTHER STATES	3,630	3,753	3,943	3,577	95	91
U S	78,950	81,522	80,691	78,153	96	97

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST
FOR MILK USED PRIMARILY FOR CANNED EVAPORATED MILK
BY REGIONS, AUGUST 1976

REGION	PRICE PER 100 LB. OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	AUG	JUL	AUG	AUG	JUL	AUG	AUG	JUL	AUG
	1975	1976	1976	1975	1976	1976	1975	1976	1976
	DOLLARS			PERCENT			DOLLARS		
NORTH CENTRAL	7.06	8.22	8.41	3.53	3.45	3.47	2.00	2.38	2.42
S ATL & CENTRAL	7.13	7.95	8.24	3.58	3.51	3.55	2.04	2.27	2.32
WEST	7.60	8.33	8.34	3.38	3.37	3.40	2.25	2.47	2.45
U S	7.25	8.14	8.33	3.51	3.46	3.49	2.07	2.35	2.39

1/ AVERAGE PRICE TO PRODUCERS FOR MILK OF AVERAGE FAT TEST, F.O.B. PLANT OR RECEIVING STATION.

DRY MILK: MANUFACTURERS' REPORTED SHIPMENTS AT SPECIFIED
PRICE RANGES, F.O.B. PLANT, AUGUST 1976 ^{1/}

PRICE PER POUND 2/	NONFAT DRY MILK, HUMAN FOOD (BULK GOODS) SPRAY AND ROLLER PROCESS	DRY SKIM MILK FOR ANIMAL FEED	DRY BUTTERMILK		DRY WHOLE MILK (BULK GOODS)
			HUMAN FOOD	ANIMAL FEED	
CENTS			POUNDS		
24-24 1/2		90,300			
27-27 1/2				6,000	
28-28 1/2		25,400			
30-30 1/2		54,580		7,350	
32-32 1/2		14,650			
33 1/2-34		16,550			
34-34 1/2		42,410			
35-35 1/2		9,045			
35 1/2-36		20,250		20,950	
39-39 1/2		15,000			
40-40 1/2		4,300			
40 1/2-41		14,240			
41 1/2-42		12,700			
44-44 1/2		14,000			
58 1/2-59			96,500		
59-59 1/2	40,000		377,938		
60-60 1/2			36,650		
60 1/2-61			95,350		
61-61 1/2	450,284		279,450		
61 1/2-62	709,800				
62-62 1/2	24,456,564		266,060		
62 1/2-63	10,364,396		15,700		
63-63 1/2	7,751,387		602,842		
63 1/2-64	14,042,459		58,400		
64-64 1/2	1,300,270		545,700		
64 1/2-65			2,050		
65-65 1/2	1,577,750		16,100		
65 1/2-66	873,357		157,200		
66-66 1/2	665,153				
66 1/2-67	109,750				
67 1/2-68	70,950				
68-68 1/2	149,010		2,500		
69-69 1/2	15,000				
70-70 1/2	18,100				
75-75 1/2	39,905				
75 1/2-76	59,850				
73 1/2-74 1/2					127,000
81 1/2-82 1/2					1,291,200
82 1/2-83 1/2					1,329,950
83 1/2-84 1/2					1,250
85 1/2-86 1/2					1,704,900
86 1/2-87 1/2					480,900

^{1/} EXCLUDES SHIPMENTS FOR WHICH PRICES WERE NOT REPORTED. FOR TOTAL REPORTED SEE PAGE 11.

^{2/} CLASSIFIED ACCORDING TO AVERAGE MONTHLY PRICES REPORTED BY FIRMS.

CANNED MILK AND DRY MILK PRODUCTS: MANUFACTURERS'
SHIPMENTS, STOCKS AND SELLING PRICES, AUGUST 1976

PRODUCT	AUG 1974	AUG 1975	JUL 1976	AUG 1976	PERCENT OF	
					AUG 1975	JUL 1976
1,000 POUNDS						
MANUFACTURERS' SHIPMENTS <u>1/</u>						
DRY WHOLE MILK	5,442	5,462	3,767	5,127	94	136
NONFAT DRY MILK FOR HUMAN FOOD	96,833	73,941	76,225	64,795	88	85
DRY SKIM MILK FOR ANIMAL FEED	464	794	344	426	54	124
DRY BUTTERMILK FOR HUMAN FOOD	2,625	2,174	2,324	2,804	129	121
DRY BUTTERMILK, TOTAL	2,799	2,265	2,414	2,880	127	119
MANUFACTURERS' STOCKS, END OF MONTH <u>2/</u>						
CANNED EVAPORATED AND CONDENSED WHOLE MILK	167,557	105,549	141,608	136,348	129	96
DRY WHOLE MILK NONFAT DRY MILK FOR HUMAN FOOD	12,637	7,341	11,705	11,741	160	100
DRY SKIM MILK FOR ANIMAL FEED	190,300	70,328	119,386	116,411	166	98
DRY BUTTERMILK FOR HUMAN FOOD	2,863	2,601	2,941	3,213	124	109
DRY BUTTERMILK, TOTAL	9,818	2,401	7,027	5,710	238	81
MANUFACTURERS' SELLING PRICE <u>3/</u> CENTS PER POUND						
CHANGE - CENTS						
DRY WHOLE MILK	61.59	70.63	79.62	83.74	+13.11	+4.12
NONFAT DRY MILK FOR HUMAN FOOD	57.18	61.98	62.77	63.04	+1.06	+.27
DRY SKIM MILK FOR ANIMAL FEED	34.57	39.42	34.24	31.65	-7.77	-2.59
DRY BUTTERMILK FOR HUMAN FOOD	50.15	56.66	61.50	62.33	+5.67	+.83
DRY BUTTERMILK FOR ANIMAL FEED	30.73	31.82	29.86	32.99	+1.17	+3.13

1/ FOR DRY PRODUCTS, SHIPMENTS OF BULK GOODS ONLY. 2/ STOCKS HELD BY MANUFACTURERS AT ALL POINTS AND IN TRANSIT. 3/ PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS, WEIGHTED BY SHIPMENTS OF EACH FIRM.

CANNED EVAPORATED WHOLE MILK: MANUFACTURERS' RANGE OF SELLING PRICES
BY REGIONS, AUGUST 1976 1/

REGION	AUG 1974	AUG 1975	JUL 1976	AUG 1976
DOLLARS PER CASE OF 48 14-1/2 OZ. CANS				
NORTH ATLANTIC	11.41-12.10	12.05-12.50	13.28-13.75	13.40-14.15
SOUTH ATLANTIC	11.80-12.10	12.05-12.50	13.30-13.75	13.70-14.15
NORTH CENTRAL	11.70-12.52	11.95-12.50	13.20-14.15	13.60-14.19
SOUTH CENTRAL	12.10-12.10	12.50-12.50	13.75-13.75	14.15-14.15
WESTERN	11.11-12.75	11.41-12.74	13.34-14.37	13.71-14.40
U S	11.11-12.75	11.41-12.74	13.20-14.37	13.40-14.40

1/ CARLOT SALES, DELIVERED AT MANUFACTURERS' DISTRIBUTING POINTS IN EACH REGION.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST
FOR MILK USED PRIMARILY FOR SPECIFIED USES, AUGUST 1976

PRIMARY USE	PRICE PER 100 LB. OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	AUG	JUL	AUG	AUG	JUL	AUG	AUG	JUL	AUG
	1975	1976	1976	1975	1976	1976	1975	1976	1976
	DOLLARS			PERCENT			DOLLARS		
MILK FOR:									
BUTTER AND BY-PRODUCTS	7.53	8.51	8.66	3.53	3.47	3.49	2.13	2.45	2.48
AMERICAN CHEESE	7.73	8.72	9.04	3.56	3.53	3.55	2.17	2.47	2.55
MISC. CHEESE:									
SWISS	7.96	8.86	9.19	3.52	3.47	3.51	2.26	2.55	2.62
BRICK & MUNSTER	7.81	8.73	9.05	3.54	3.47	3.50	2.21	2.52	2.59
ITALIAN	7.88	8.83	9.18	3.56	3.52	3.54	2.21	2.51	2.59
ALL OTHER	7.93	8.94	9.24	3.62	3.58	3.60	2.19	2.50	2.57
ALL MISC. CHEESE	7.90	8.84	9.17	3.55	3.51	3.53	2.23	2.52	2.60
ALL CHEESE	7.78	8.75	9.08	3.56	3.52	3.54	2.19	2.49	2.56

1/ AVERAGE PRICE TO PRODUCERS FOR MILK OF AVERAGE FAT TEST, F.O.B. PLANT OR RECEIVING STATION.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST
FOR MILK USED PRIMARILY FOR BUTTER AND AMERICAN CHEESE
BY STATES, AUGUST 1976

PRIMARY USE AND STATE	PRICE PER 100 LB. OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	AUG	JUL	AUG	AUG	JUL	AUG	AUG	JUL	AUG
	1975	1976	1976	1975	1976	1976	1975	1976	1976
	DOLLARS			PERCENT			DOLLARS		
MILK FOR BUTTER AND BY-PRODUCTS									
CALIF	7.18	8.10	8.37	3.83	3.72	3.76	1.87	2.18	2.23
IDAHO	7.98	8.80	9.10	3.57	3.50	3.55	2.23	2.51	2.56
IOWA	7.59	8.55	8.70	3.49	3.40	3.44	2.17	2.51	2.53
MINN	7.55	8.45	8.55	3.45	3.41	3.41	2.19	2.48	2.51
NEBR	7.21	8.55	8.70	3.43	3.48	3.49	2.10	2.46	2.49
S DAK	7.51	8.60	8.88	3.38	3.29	3.37	2.22	2.62	2.64
WIS	8.11	9.00	9.32	3.61	3.57	3.62	2.25	2.52	2.57
U S	7.53	8.51	8.66	3.53	3.47	3.49	2.13	2.45	2.48
MILK FOR AMERICAN CHEESE									
IDAHO	7.82	8.80	9.30	3.42	3.39	3.43	2.29	2.60	2.71
IOWA	7.67	8.75	8.90	3.51	3.50	3.52	2.19	2.50	2.53
KANS	6.96	8.13	8.25	3.37	3.41	3.38	2.07	2.38	2.44
KY	6.81	8.05	8.20	3.55	3.56	3.62	1.92	2.26	2.27
MINN	7.66	8.56	8.92	3.48	3.44	3.48	2.20	2.49	2.56
MO	7.45	8.30	8.45	3.50	3.47	3.48	2.06	2.39	2.43
NEBR	7.16	8.45	8.65	3.44	3.37	3.39	2.08	2.51	2.55
N DAK	7.40	8.20	8.60	3.50	3.44	3.50	2.11	2.38	2.46
S DAK	7.59	8.66	9.02	3.44	3.44	3.47	2.21	2.52	2.60
TENN	6.80	7.95	8.09	3.73	3.80	3.80	1.82	2.09	2.13
WIS	7.96	8.96	9.27	3.64	3.59	3.60	2.19	2.50	2.56
U S	7.73	8.72	9.04	3.56	3.53	3.55	2.17	2.47	2.55

1/ AVERAGE PRICE TO PRODUCERS FOR MILK OF AVERAGE FAT TEST, F.O.B. PLANT OR RECEIVING STATION EXCEPT CALIFORNIA PRICE WHICH IS F.O.B. RANCH.