

DAIRY PRODUCTS



Crop
Reporting
Board

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OCTOBER HIGHLIGHTS

Butter production in the United States was 78.2 million pounds in October, up 23 percent from September and 14 percent from October 1975.

American type cheese totaled 152 million pounds, 3 percent below last month but 27 percent above a year earlier.

Total cheese output was 256 million pounds, down 4 percent from the previous month but up 16 percent from the previous year.

Creamed cottage cheese, 70.7 million pounds, down 1 percent from a year ago.

Lowfat cottage cheese, 11.0 million pounds, up 4 percent from a year earlier.

Canned evaporated and condensed whole milk, 58.6 million pounds, down 14 percent from October 1975.

Frozen desserts: (comparisons with October 1975)

Ice cream--59.0 million gallons, down 11 percent. Lowest October production since 1966.

Ice milk--19.6 million gallons, down 10 percent.

Sherbet--3.0 million gallons, down 6 percent.

Mellorine--1.6 million gallons, down 26 percent

Dry Milk Products: (Comparisons with October 1975)

Nonfat dry milk for human food--61.6 million pounds, up 35 percent.

Dry whole milk--4.5 million pounds, down 16 percent.

Dry buttermilk--3.4 million pounds, up 36 percent.

Manufacturing Grade Milk Prices

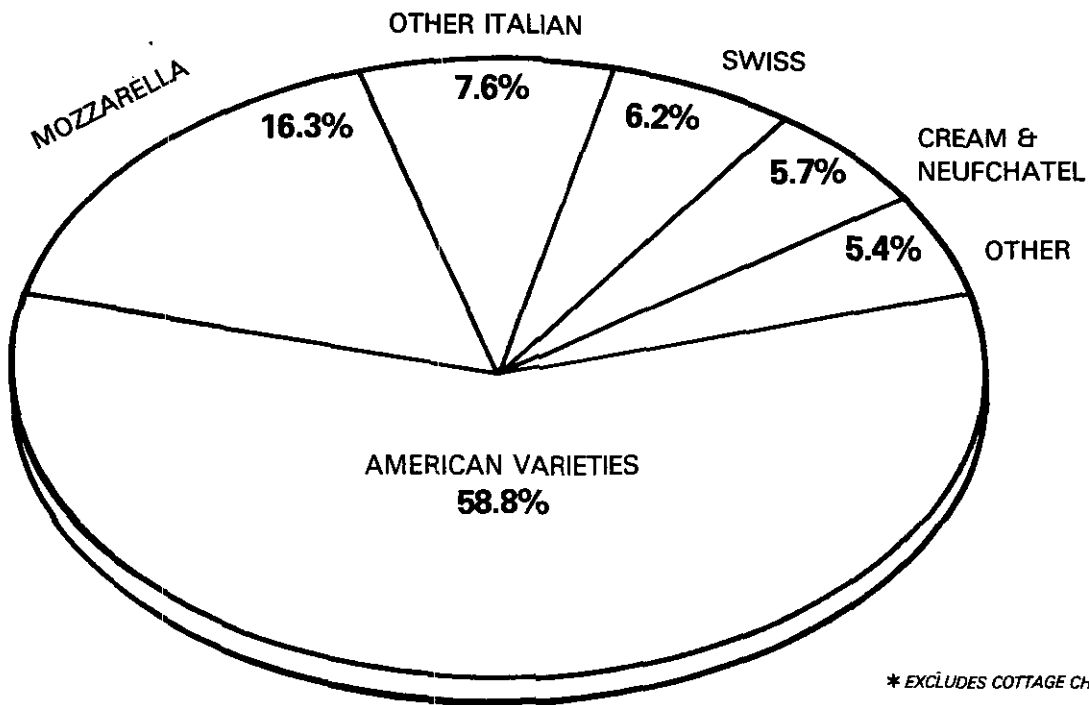
Butter-powder, \$8.28 in October, down 18 cents from September, and down 52 cents from October 1975.

American cheese, \$8.58, down 9 cents from the previous month and 33 cents below the previous year.

Miscellaneous cheese, \$8.75, down 17 cents from September, and 26 cents below October 1975.

Evaporated milk (canned), \$8.24, down 10 cents from last month, but unchanged from a year ago.

U.S. TYPES OF CHEESE PRODUCED, 1975 *



USDA

NEG. SRS 23-76 (11)

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.

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, OCTOBER 1976

PRODUCT	OCT	OCT	SEP	OCT	PERCENT OF	
	1974	1975	1976	1976	OCT	SEP
	1,000 POUNDS				PERCENT	
					1975	1976
BUTTER	70,720	68,318	63,377	78,166	114	123
CHEESE:						
AMERICAN TYPES <u>1/</u>	125,520	119,968	157,239	151,858	127	97
SWISS	13,938	12,666	16,289	15,568	123	96
BRICK AND MUNSTER	5,681	6,282	6,047	6,130	98	101
CREAM AND NEUFCHATEL	16,223	16,300	15,013	16,475	101	110
BLUE	2,132	2,377	2,871	2,845	120	99
MOZZARELLA	34,763	39,376	46,745	40,795	104	87
OTHER ITALIAN TYPES	17,217	18,798	18,969	18,384	98	97
TOTAL ITALIAN TYPES	51,980	58,174	65,714	59,179	102	90
ALL OTHER TYPES <u>2/</u>	3,751	4,408	4,303	4,193	95	97
TOTAL	219,225	220,195	267,476	256,248	116	96
COTTAGE CHEESE, CURD <u>3/</u>	57,737	58,110	59,844	56,261	97	94
COTTAGE CHEESE, CREAMED <u>4/</u>	70,403	71,404	74,187	70,732	99	95
COTTAGE CHEESE, LOWFAT <u>5/</u>	10,176	10,573	11,170	11,030	104	99
CANNED EVAPORATED AND CONDENSED WHOLE MILK	60,870	67,934	66,364	58,600	86	88
DRY WHOLE MILK NONFAT DRY MILK	3,658	5,309	6,179	4,457	84	72
FOR HUMAN FOOD	54,612	45,490	61,156	61,554	135	101
FOR ANIMAL FEED	402	301	378	457	152	121
DRY BUTTERMILK	3,250	2,498	2,740	3,404	136	124
		1,000	GALLONS			PERCENT
ICE CREAM	63,306	66,046	72,055	58,957	89	82
ICE MILK	21,856	21,675	25,044	19,582	90	78
SHERBET	3,407	3,251	4,086	3,049	94	75
MELLORINE-TYPE FROZEN DESSERTS <u>6/</u>	2,592	2,222	2,078	1,644	74	79

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.

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

PRODUCT	OCT 1975	SEP 1976 ^{1/}	OCT 1976	PERCENT OF	
				OCT 1975	SEP 1976
PRODUCTION					
1,000 POUNDS					
CONDENSED WHEY, SOLIDS CONTENT ^{2/}				PERCENT	
SWEET-TYPE, HUMAN FOOD	4,175	9,490	9,393	223	98
SWEET-TYPE, ANIMAL FEED	1,104	1,780	2,144	194	120
ACID-TYPE, HUMAN FOOD	652	483	436	67	90
ACID-TYPE, ANIMAL FEED	371	490	385	104	79
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	31,453	39,284	38,609	123	98
DRY WHEY ANIMAL FEED	12,221	11,449	8,979	73	78
PARTIALLY DELACTOSED					
HUMAN FOOD	1,749	2,026	1,990	114	98
ANIMAL FEED	8,638	8,566	8,280	95	97
PARTIALLY DEMINERALIZED					
HUMAN FOOD	1,179	2,247	2,451	208	109
ANIMAL FEED	^{3/}	^{3/}	^{3/}		
PARTIALLY DELACTOSED/ DEMINERALIZED, HUMAN FOOD	334	757	646	193	85
PARTIALLY DELACTOSED/ DEMINERALIZED, ANIMAL FEED	141	^{4/}	^{4/}		
LACTOSE, HUMAN FOOD	6,004	8,140	6,369	106	78
LACTOSE, ANIMAL FEED	2,377	2,741	2,587	109	^{9d}
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	2,597	2,477	1,935	75	78
ANIMAL FEED	5,060	4,494	4,319	85	96
MANUFACTURERS' STOCKS, END OF MONTH ^{5/}					
1,000 POUNDS					
DRY WHEY PRODUCTS					
DRY WHEY AND PARTIALLY DELACTOSED					
HUMAN FOOD ^{6/}	^{7/}	26,347	23,803		90
ANIMAL FEED ^{6/}	^{7/}	25,255	20,334		81
PARTIALLY DEMINERALIZED					
HUMAN FOOD	796	1,783	2,163	272	121
ANIMAL FEED	^{4/}	^{4/}	^{4/}		
PARTIALLY DELACTOSED/ DEMINERALIZED, HUMAN FOOD	462	2,113	1,999	433	95
PARTIALLY DELACTOSED/ DEMINERALIZED, ANIMAL FEED	14	^{4/}	^{4/}		
LACTOSE, HUMAN FOOD	9,460	16,366	15,555	165	95
LACTOSE, ANIMAL FEED	2,206	2,064	1,907	86	92
MANUFACTURERS' SELLING PRICE ^{8/}					
CENTS PER POUND					
CONDENSED WHEY SOLIDS ^{2/}				CENTS CHANGE	
SWEET-TYPE, HUMAN FOOD	4.7	5.1	5.5	+0.8	+0.4
SWEET-TYPE, ANIMAL FEED	3.1	2.9	4.8	+1.7	+1.9
ACID-TYPE, HUMAN FOOD	3.0	4.0	4.0	+0.1	0.0
ACID-TYPE, ANIMAL FEED	4.4	3.8	3.7	-0.7	-0.1
DRY WHEY, HUMAN FOOD	8.0	6.8	7.4	-0.6	+0.6
DRY WHEY, ANIMAL FEED	6.5	5.0	5.8	-0.7	+0.2

^{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/} 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	63,377	110	734,168	764,221	736,525	96
OCT	70,720	68,318	78,166	114	804,888	832,539	814,691	98
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	157,239	135	1,491,562	1,284,186	1,586,656	124
OCT	125,520	119,968	151,858	127	1,617,082	1,404,154	1,738,514	124
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	74,187	105	657,646	664,091	683,813	103
OCT	70,403	71,404	70,732	99	728,049	735,495	754,545	103
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	11,170	103	94,363	99,935	105,619	106
OCT	10,176	10,573	11,030	104	104,539	110,508	116,649	106
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	72,055	97	611,377	652,888	636,145	97
OCT	63,306	66,045	58,957	89	674,683	718,933	695,102	97
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	25,044	98	241,684	240,224	229,792	96
OCT	21,856	21,675	19,582	90	263,540	261,899	249,374	95
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	4,086	101	41,112	39,154	40,625	104
OCT	3,407	3,251	3,049	94	44,519	42,405	43,674	103
NOV	2,684	2,672			47,203	45,077		
DEC	2,729	3,056			49,932	48,133		
<u>MELLORINE-TYPE 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	2,078	87	28,148	24,737	19,196	78
OCT	2,592	2,222	1,644	74	30,740	26,959	20,840	77
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
NONFAT DRY MILK								
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	61,156	122	830,502	832,137	748,748	90
OCT	54,612	45,490	61,554	135	885,114	877,627	810,302	92
NOV	51,475	49,535			936,589	927,162		
DEC	83,327	66,832			1,019,916	993,994		

BUTTER: PRODUCTION BY STATES, OCTOBER 1976

STATE	OCT 1974	OCT 1975	SEP 1976	OCT 1976	PERCENT OF	
	1,000 POUNDS				OCT 1975	SEP 1976
					PERCENT	
CALIF	10,198	10,564	11,600	11,100	105	96
IDAHO	1,224	752	519	675	90	130
ILL	1,083	1,049	935	1,065	102	114
IND	1,132	1,443	1,657	1,578	109	95
IOWA	2,881	2,355	2,350	2,700	115	115
KANS	1,025	730	958	1,520	208	159
KY	1,467	1,541	1,472	1,648	107	112
MICH	1,977	1,511	1,740	2,250	149	129
MINN	14,393	12,153	9,205	12,145	100	132
MO	2,681	1,510	1,120	1,691	112	151
NEBR	1,667	1,636	1,327	1,445	88	109
N Y	2,047	1,705	1,185	2,300	135	194
N DAK	539	610	425	385	63	91
OHIO	1,418	1,630	1,400	1,730	106	124
OKLA	2,567	1,400	1,006	1,930	138	192
OREG	1,036	1,003	1,000	1,025	102	103
PA	1,785	1,658	1,690	2,035	123	120
S DAK	654	739	720	745	101	103
TENN	631	1,405	977	1,524	108	156
UTAH	439	567	414	467	82	113
VT	401	290	253	950	328	375
WASH	2,158	2,532	2,329	2,945	116	126
WIS	14,442	16,522	15,700	19,000	115	121
OTH STS	2,875	3,013	3,395	5,313	176	156
U S	70,720	68,318	63,377	78,166	114	123

AMERICAN CHEESE: PRODUCTION BY STATES, OCTOBER 1976

STATE	OCT 1974	OCT 1975	SEP 1976	OCT 1976	PERCENT OF	
					OCT 1975	SEP 1976
1,000 POUNDS					PERCENT	
IDAHO	4,249	4,666	5,890	5,157	110	87
ILL	1,131	1,326	875	1,215	92	139
IND	1,602	1,755	2,259	1,981	113	88
IOWA	7,020	5,573	6,300	8,000	144	96
KANS	2,342	1,614	1,764	1,526	98	90
KY	3,413	2,142	3,915	3,710	173	95
MICH	1,228	1,323	1,210	1,290	98	107
MINN	19,306	21,218	27,750	28,340	134	102
MO	3,701	3,206	4,490	3,907	122	87
NEBR	2,377	2,286	2,550	2,500	109	98
N Y	4,038	3,307	5,690	5,045	153	89
N DAK	3,082	2,882	3,400	3,340	116	98
OHIO	1,476	1,243	2,035	1,923	155	94
OKLA	267	167	538	450	269	84
OREG	1,693	1,821	2,300	2,310	127	100
S DAK	3,094	3,098	3,400	3,400	110	100
TENN	1,565	1,274	1,740	1,162	91	67
UTAH	3,389	2,740	3,189	3,095	113	97
VT	1,017	1,058	1,386	1,136	107	82
WIS	52,760	52,239	65,300	63,500	122	97
OTHER STATES	6,770	5,033	9,258	8,616	175	95
U S	125,520	119,968	157,239	151,858	127	97

USDA DAIRY SUPPORT PROGRAM ACTIVITIES, UNITED STATES, OCTOBER 1976

PRODUCT	CCC PURCHASES (DELIVERY BASIS)				UNCOMMITTED CCC INVENTORIES	
	OCT 1975	OCT 1976	APR 1, 1975 THRU OCT 31, 1975	APR 1, 1976 THRU OCT 31, 1976	OCT 31, 1975	OCT 31, 1976
1,000 POUNDS						
BUTTER		4,864	46,766	5,248		3,787
CHEESE		403	33,328	11,290	1,156	
NONFAT DRY MILK		16,279	270,335	178,181	442,703	394,628

ICE CREAM: PRODUCTION BY STATES, OCTOBER 1976

STATE	OCT 1974	OCT 1975	SEP 1976	OCT 1976	PERCENT OF	
					OCT 1975	SEP 1976
1,000 GALLONS					PERCENT	
ALA	946	991	1,177	888	90	75
ARIZ	500	484	565	480	99	85
CALIF	6,768	7,406	7,200	6,200	84	86
COLO	626	609	750	585	96	78
CONN	1,202	1,499	1,380	1,165	78	84
FLA	1,966	1,913	2,642	2,042	107	77
GA	519	568	529	447	79	84
ILL	3,450	3,369	4,010	3,235	96	81
IND	2,386	2,281	2,600	2,070	91	80
IOWA	757	866	1,130	880	102	78
KANS	730	560	614	534	95	87
KY	438	439	479	379	86	79
LA	905	920	965	770	84	80
MD	1,622	1,434	1,750	1,450	101	83
MASS	3,506	3,569	3,620	3,320	93	92
MICH	2,565	2,877	2,890	2,305	80	80
MINN	2,290	2,506	2,220	1,780	71	80
MO	1,331	1,431	1,660	1,380	96	83
NEBR	735	732	840	600	82	71
N J	1,031	968	1,208	1,140	118	94
N Y	5,394	4,734	6,000	4,700	99	78
N C	2,014	2,337	2,420	2,150	92	89
OHIO	3,541	3,699	4,550	3,580	97	79
OKLA	677	781	720	659	84	92
OREG	605	563	650	610	108	94
PA	5,388	6,060	6,370	4,885	81	77
S C	849	738	969	758	103	78
TENN	1,328	1,466	1,513	1,183	81	78
TEX	2,704	2,948	3,190	2,610	89	82
UTAH	491	584	566	513	88	91
VA	737	817	748	587	72	78
WASH	1,211	1,389	1,423	1,174	85	83
WIS	1,399	1,524	1,700	1,400	92	82
OTHER STATES	2,695	2,983	3,007	2,498	84	83
U S	63,306	66,045	72,055	58,957	89	82

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

REGION	PRICE PER 100 LB. OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	OCT 1975	SEP 1976	OCT 1976	OCT 1975	SEP 1976	OCT 1976	OCT 1975	SEP 1976	OCT 1976
	DOLLARS			PERCENT			DOLLARS		
NORTH CENTRAL	8.21	8.60	8.53	3.76	3.56	3.77	2.18	2.42	2.26
S ATL & CENTRAL	8.03	8.40	8.27	3.93	3.72	3.92	2.04	2.26	2.11
WEST	8.41	7.95	7.84	3.59	3.49	3.56	2.34	2.28	2.20
U S	8.24	8.34	8.24	3.77	3.60	3.76	2.19	2.32	2.19

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, OCTOBER 1976 1/

PRICE PER POUND 2/ CENTS	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	
		POUNDS			
27-27 1/2				3,400	
28-28 1/2		80,750		25,500	
30-30 1/2		3,100		2,100	
31-31 1/2		20,200		3,100	
32-32 1/2		29,900			
34-34 1/2		21,300		19,700	
35-35 1/2		84,470			
40-40 1/2		44,500			
41-41 1/2		1,700			
56-56 1/2			45,000		
57-57 1/2			69,138		
57 1/2-58	529,250				
58 1/2-59	215,310				
59-59 1/2			382,700		
60-60 1/2	80,150				
60 1/2-61	403,250				
61-61 1/2	709,659		79,250		
61 1/2-62	6,421,782				
62-62 1/2	4,396,100		647,529		
62 1/2-63	17,572,370		10,000		
63-63 1/2	6,678,995				
63 1/2-64	3,249,960				
64-64 1/2	227,700				
64 1/2-65	829,943		179,700		
65-65 1/2	63,800				
65 1/2-66	862,713				
66-66 1/2	64,300				
67-67 1/2	87,800				
68-68 1/2	80,000				
70 1/2-71	11,800				
71 1/2-72	155,455				
75-75 1/2	43,005				
73 1/2-74 1/2				87,100	
77 1/2-78 1/2				1,375,600	
78 1/2-79 1/2				1,694,000	
80 1/2-81 1/2				120,000	

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, OCTOBER 1976

PRODUCT	OCT 1974	OCT 1975	SEP 1976	OCT 1976	PERCENT OF	
	1,000 POUNDS				OCT 1975	SEP 1976
MANUFACTURERS' SHIPMENTS <u>1/</u>						
DRY WHOLE MILK	3,185	5,173	4,101	3,824	74	93
NONFAT DRY MILK FOR HUMAN FOOD	76,332	40,304	55,019	45,899	114	83
DRY SKIM MILK FOR ANIMAL FEED	855	347	421	348	100	83
DRY BUTTERMILK FOR HUMAN FOOD	3,878	1,625	1,596	1,760	108	110
DRY BUTTERMILK, TOTAL	3,890	1,725	1,726	1,817	105	105
MANUFACTURERS' STOCK, END OF MONTH <u>2/</u>						
CANNED EVAPORATED AND CONDENSED WHOLE MILK	124,084	70,937	128,369	131,705	186	103
DRY WHOLE MILK	9,713	4,442	11,004	10,481	236	95
NONFAT DRY MILK FOR HUMAN FOOD	144,139	36,031	104,236	99,200	275	95
DRY SKIM MILK FOR ANIMAL FEED	2,378	1,896	2,838	2,720	143	96
DRY BUTTERMILK, TOTAL	5,423	1,865	5,995	6,794	360	113
MANUFACTURERS' SELLING PRICES <u>3/</u>						
	CENTS PER POUND				CHANGE - CENTS	
DRY WHOLE MILK	65.36	79.18	80.29	78.39	-.79	-1.90
NONFAT DRY MILK FOR HUMAN FOOD	57.69	68.87	63.56	62.69	-6.18	-.87
DRY SKIM MILK FOR ANIMAL FEED	37.36	42.18	36.56	33.33	-8.85	-3.23
DRY BUTTERMILK FOR HUMAN FOOD	49.39	66.22	61.11	61.14	-5.08	+ .03
DRY BUTTERMILK FOR ANIMAL FEED	29.22	33.45	35.75	30.38	-3.07	-5.37

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, OCTOBER 1976 1/

REGION	OCT 1974	OCT 1975	SEP 1976	OCT 1976
DOLLARS PER CASE OF 48 14-1/2 OZ CANS				
NORTH ATLANTIC	11.53-12.10	12.81-13.30	12.91-14.15	13.05-14.15
SOUTH ATLANTIC	11.80-12.10	12.85-13.30	13.70-14.15	13.70-14.15
NORTH CENTRAL	11.70-12.50	12.75-13.30	13.60-14.36	13.60-14.49
SOUTH CENTRAL	12.10-12.10	13.30-13.30	14.15-14.15	14.15-14.15
WESTERN	11.11-12.75	11.41-13.38	12.07-14.35	13.11-14.77
UNITED STATES	11.11-12.75	11.41-13.38	12.07-14.36	13.11-14.77

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, UNITED STATES, OCTOBER 1976

PRIMARY USE	PRICE PER 100 LB. OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	OCT	SEP	OCT	OCT	SEP	OCT	OCT	SEP	OCT
	1975	1976	1976	1975	1976	1976	1975	1976	1976
	DOLLARS			PERCENT			DOLLARS		
<u>MILK FOR:</u>									
BUTTER AND BY-PRODUCTS	8.80	8.46	8.28	3.73	3.59	3.69	2.36	2.36	2.24
AMERICAN CHEESE	8.91	8.67	8.58	3.76	3.64	3.78	2.37	2.38	2.27
MISC. CHEESE:									
SWISS	8.95	9.02	8.97	3.74	3.61	3.73	2.39	2.50	2.40
BRICK & MUNSTER	9.07	8.74	8.71	3.76	3.59	3.75	2.41	2.43	2.32
ITALIAN	9.02	8.89	8.67	3.76	3.63	3.76	2.40	2.45	2.31
ALL OTHER	9.01	9.02	8.76	3.79	3.72	3.79	2.38	2.42	2.31
ALL MISC. CHEESE	9.01	8.92	8.75	3.76	3.63	3.76	2.40	2.46	2.33
ALL CHEESE	8.94	8.75	8.63	3.76	3.64	3.77	2.38	2.40	2.29

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, OCTOBER 1976

PRIMARY USE AND STATE	PRICE PER 100 LB. OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	OCT	SEP	OCT	OCT	SEP	OCT	OCT	SEP	OCT
	1975	1976	1976	1975	1976	1976	1975	1976	1976
	DOLLARS			PERCENT			DOLLARS		
<u>MILK FOR BUTTER AND BY-PRODUCTS</u>									
CALIF	8.50	8.34	8.05	4.03	3.89	3.94	2.11	2.14	2.04
IDAHO	9.32	8.80	8.65	3.89	3.60	3.80	2.40	2.44	2.28
IOWA	8.89	8.50	8.35	3.64	3.50	3.66	2.44	2.43	2.28
MINN	8.72	8.27	8.20	3.64	3.49	3.58	2.40	2.37	2.29
NEBR	8.87	8.65	8.30	3.80	3.68	3.85	2.33	2.35	2.16
S DAK	8.79	8.80	8.39	3.64	3.46	3.59	2.41	2.54	2.34
WIS	9.33	8.90	8.71	3.83	3.70	3.83	2.44	2.41	2.27
U S	8.80	8.46	8.28	3.73	3.59	3.69	2.36	2.36	2.24
<u>MILK FOR AMERICAN CHEESE</u>									
IDAHO	8.75	8.91	8.65	3.61	3.55	3.59	2.42	2.51	2.41
IOWA	9.03	8.55	8.37	3.69	3.58	3.66	2.45	2.39	2.29
KANS	8.17	8.43	8.17	3.65	3.50	3.66	2.24	2.41	2.23
KY	7.57	8.01	8.13	3.76	3.77	4.00	2.01	2.12	2.03
MINN	8.84	8.35	8.36	3.68	3.53	3.67	2.40	2.37	2.28
MO	8.15	8.59	8.49	3.73	3.58	3.75	2.19	2.40	2.26
NEBR	8.80	8.55	8.20	3.73	3.53	3.67	2.36	2.42	2.23
N DAK	8.31	8.35	8.12	3.71	3.65	3.74	2.24	2.29	2.17
S DAK	8.67	8.68	8.37	3.71	3.51	3.70	2.34	2.47	2.26
TENN	7.55	7.50	7.86	3.92	3.85	3.97	1.93	1.95	1.98
WIS	9.19	8.87	8.80	3.83	3.69	3.85	2.40	2.40	2.29
U S	8.91	8.67	8.58	3.76	3.64	3.78	2.37	2.38	2.27

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.