

DAIRY PRODUCTS

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of Agriculture

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MARCH HIGHLIGHTS

Butter production in the United States was 97.7 million pounds in March, up 2 percent from February but down 1 percent from March 1977.

American type cheese totaled 183 million pounds, 19 percent above February but about the same as a year earlier.

Total cheese output was 312 million pounds, up 20 percent from the previous month and 4 percent from the previous year.

Creamed cottage cheese, 80.4 million pounds, down 1 percent from a year ago.

Lowfat cottage cheese, 14.0 million pounds, up 9 percent from a year earlier.

Canned evaporated and condensed whole milk, 67.3 million pounds, down 2 percent from March 1977.

Frozen desserts: (Comparisons with March 1977)

Ice cream--70.7 million gallons, down 2 percent.

Ice milk--23.9 million gallons, down 4 percent.

Sherbet--4.0 million gallons, down 2 percent.

Dry milk products: (Comparisons with March 1977)

Nonfat dry milk for human food--84.4 million pounds, down 4 percent.

Dry whole milk--7.1 million pounds, down 6 percent.

Dry buttermilk--4.8 million pounds, down 9 percent.

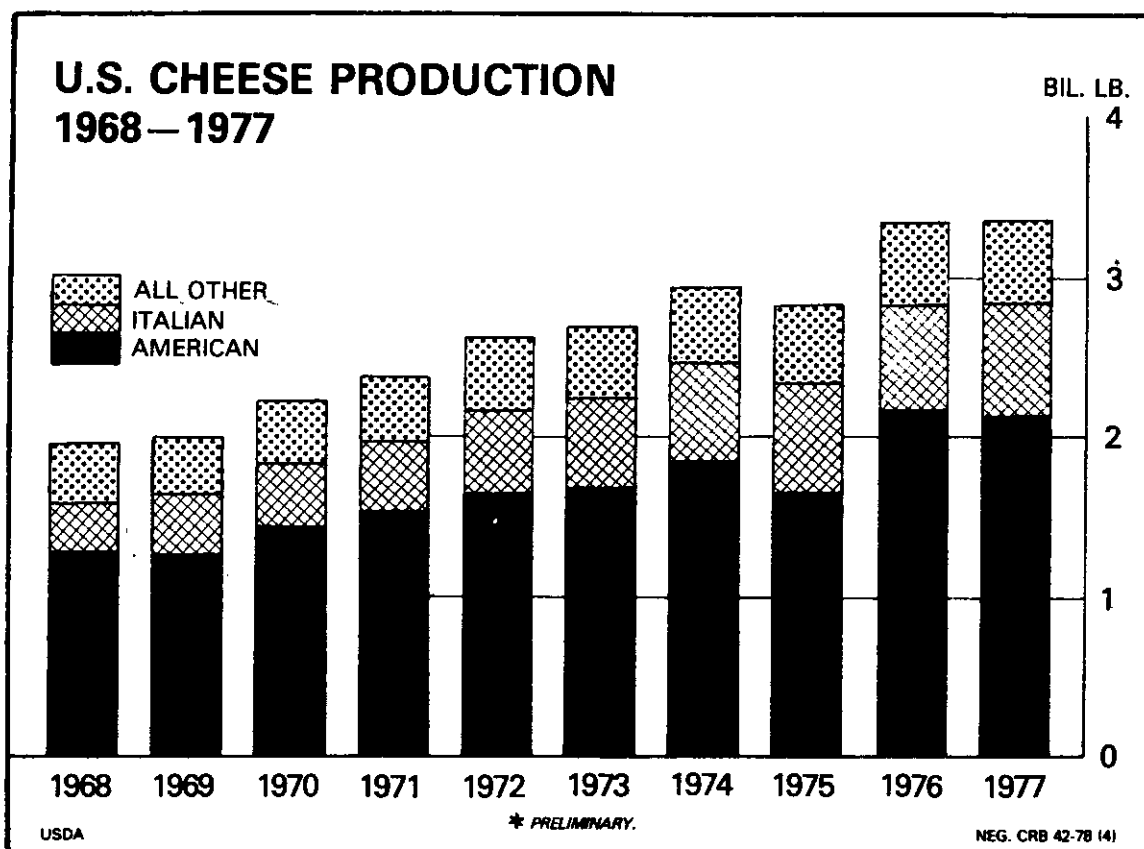
MANUFACTURING GRADE MILK PRICES CLIMB DURING MARCH

Butter-powder, \$9.12, up 7 cents from February, and up 81 cents from March 1977.

American cheese, \$9.28, up 8 cents from the previous month and 78 cents above the previous year.

Miscellaneous cheese, \$9.45, up 5 cents from February, and 72 cents above March 1977.

Evaporated milk (canned), \$8.94, down 3 cents from February, but 71 cents above the previous year.



U. S. - CHEESE PRODUCTION

YEAR	AMERICAN CHEESE	ITALIAN CHEESE	ALL OTHER CHEESE	TOTAL CHEESE
1,000 POUNDS				
1968	1,273,816	314,855	349,537	1,938,208
1969	1,266,428	361,254	361,907	1,989,589
1970	1,423,399	393,668	384,361	2,201,428
1971	1,511,508	453,861	408,946	2,374,315
1972	1,644,287	512,143	448,175	2,604,605
1973	1,672,515	565,270	447,565	2,685,350
1974	1,858,602	606,096	472,672	2,937,370
1975	1,654,580	671,860	484,967	2,811,407
1976*	2,062,444	748,446	525,676	3,336,566
1977*	2,035,719	779,469	529,142	3,344,330

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, MARCH 1978

PRODUCT	MAR 1976	MAR 1977	FEB 1978	MAR 1978	PERCENT OF	
					MAR 1977	FEB 1978
	1,000 POUNDS				PERCENT	
BUTTER	90,021	98,397	95,682	97,720	99	102
CHEESE:						
AMERICAN TYPES <u>1/</u>	169,351	183,408	154,279	182,934	100	119
SWISS	15,396	17,462	15,178	18,346	105	121
BRICK AND MUNSTER	5,952	6,623	5,943	5,949	90	100
CREAM AND NEUFCHATEL	14,941	16,008	14,493	21,921	137	151
BLUE	2,538	2,879	2,992	2,982	104	100
MOZZARELLA	44,319	45,371	42,117	49,598	109	118
OTHER ITALIAN TYPES	21,834	22,857	21,724	25,626	112	118
TOTAL ITALIAN TYPES	66,153	68,228	63,841	75,224	110	118
ALL OTHER TYPES <u>2/</u>	4,687	4,590	3,884	4,440	97	114
TOTAL	279,018	299,198	260,610	311,796	104	120
COTTAGE CHEESE, CURD <u>3/</u>	67,261	65,322	54,751	63,990	98	117
COTTAGE CHEESE, CREAMED <u>4/</u>	82,157	81,545	67,919	80,410	99	118
COTTAGE CHEESE, LOWFAT <u>5/</u>	12,712	12,833	11,174	13,999	109	125
CANNED EVAPORATED AND CONDENSED WHOLE MILK	80,304	68,799	52,112	67,276	98	129
DRY WHOLE MILK	6,494	7,579	4,453	7,125	94	160
NONFAT DRY MILK						
FOR HUMAN FOOD	78,836	87,502	70,617	84,431	96	120
DRY SKIM MILK						
FOR ANIMAL FEED	355	577	420	626	108	149
DRY BUTTERMILK	4,014	5,245	4,554	4,753	91	104
	1,000 GALLONS				PERCENT	
ICE CREAM	73,715	72,048	56,472	70,735	98	125
ICE MILK	24,523	24,948	16,332	23,872	96	146
SHERBET	4,310	4,144	2,745	4,041	98	147
MELLORINE-TYPE FROZEN DESSERTS <u>6/</u>	2,296	1,917	1,233	1,563	82	127

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 ECONOMICS, STATISTICS, AND COOPERATIVES 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, MARCH 1978

PRODUCT	MAR	FEB	MAR	PERCENT OF	
	1977	1978 ^{1/}	1978	MAR	FEB
				1977	1978
PRODUCTION					
1,000 POUNDS					
PERCENT					
CONDENSED WHEY, SOLIDS CONTENT ^{2/}					
SWEET-TYPE, HUMAN FOOD	10,778	10,131	12,071	112	119
SWEET-TYPE, ANIMAL FEED	^{8/} 1,084	1,157	2,399	221	207
ACID-TYPE, HUMAN FOOD AND ANIMAL FEED	1,158	1,087	1,043	90	96
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	39,793	41,949	48,091	121	115
DRY WHEY, ANIMAL FEED	18,671	10,726	13,508	72	126
PARTIALLY DELACTOSED					
HUMAN FOOD	2,559	2,244	2,627	103	117
ANIMAL FEED	10,305	9,379	11,909	116	127
PARTIALLY DEMINERALIZED					
HUMAN FOOD	1,894	2,340	2,812	148	120
ANIMAL FEED	^{3/}	^{3/}	^{3/}		
PARTIALLY DELACTOSED/DEMINERALIZED,					
HUMAN FOOD	700	686	831	119	121
ANIMAL FEED	^{4/}	^{4/}	^{4/}		
LACTOSE, HUMAN FOOD	9,706	9,029	10,403	107	115
LACTOSE, ANIMAL FEED	^{8/} 391	294	817	209	278
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	2,348	2,556	3,423	146	134
ANIMAL FEED	3,426	5,536	4,461	130	81
MANUFACTURERS' STOCKS, END-OF-MONTH ^{5/}					
1,000 POUNDS					
PERCENT					
DRY WHEY PRODUCTS					
DRY WHEY AND PARTIALLY DELACTOSED					
HUMAN FOOD ^{6/}	32,366	31,961	35,262	109	110
ANIMAL FEED ^{6/}	16,879	9,991	13,625	81	136
PARTIALLY DEMINERALIZED HUMAN FOOD	1,978	1,957	2,091	106	107
PARTIALLY DELACTOSED/DEMINERALIZED,					
HUMAN FOOD	2,025	767	797	39	104
ANIMAL FEED	^{4/}	^{4/}	^{4/}		
LACTOSE, HUMAN FOOD	10,161	6,075	5,985	59	99
LACTOSE, ANIMAL FEED	1,387	^{4/}	^{4/}		
MANUFACTURERS' SELLING PRICE ^{7/}					
CENTS PER POUND					
CENTS CHANGE					
CONDENSED WHEY SOLIDS ^{2/}					
SWEET-TYPE, HUMAN FOOD	4.5	8.7	7.2	+2.7	-1.5
SWEET-TYPE, ANIMAL FEED	^{8/} 2.8	2.2	1.3	-1.5	- .9
ACID-TYPE, HUMAN FOOD	^{4/}	^{3/}	^{3/}		
ACID-TYPE, ANIMAL FEED	4.1	9.6	6.9	+2.8	-2.7
DRY WHEY, HUMAN FOOD	8.0	16.3	14.6	+6.6	-1.7
DRY WHEY, ANIMAL FEED	6.4	12.1	11.3	+4.9	- .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. ^{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/} PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS. ^{8/} REVISED 1977 DATA BASED ON MORE COMPLETE INFORMATION.

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1976-78

MONTH	BY MONTH				CUMULATIVE			
	1976	1977	1978	1978 AS % OF 1977	1976	1977	1978	1978 AS % OF 1977
	1,000 POUNDS			PERCENT	1,000 POUNDS			PERCENT
<u>BUTTER</u>								
JAN	92,519	105,624	108,336	103	92,519	105,624	108,336	103
FEB	84,961	96,205	95,682	99	177,480	201,829	204,018	101
MAR	90,021	98,397	97,720	99	267,501	300,226	301,738	101
APR	87,021	100,446			354,522	400,672		
MAY	91,397	103,905			445,919	504,577		
JUN	83,937	95,049			529,856	599,626		
JUL	71,487	84,226			601,343	683,852		
AUG	65,074	78,201			666,417	762,053		
SEP	64,046	75,501			730,463	837,554		
OCT	78,072	84,934			808,535	922,488		
NOV	77,551	81,752			886,086	1,004,240		
DEC	92,545	89,319			978,631	1,093,559		
<u>AMERICAN CHEESE</u>								
JAN	148,341	166,812	163,578	98	148,341	166,812	163,578	98
FEB	147,166	158,795	154,279	97	295,507	325,607	317,857	98
MAR	169,351	183,408	182,934	100	464,858	509,015	500,791	98
APR	189,732	193,751			654,590	702,766		
MAY	207,796	211,919			862,386	914,685		
JUN	209,670	200,271			1,072,056	1,114,956		
JUL	189,378	176,207			1,261,434	1,291,163		
AUG	178,234	162,726			1,439,668	1,453,889		
SEP	155,623	142,763			1,595,291	1,596,652		
OCT	151,280	145,224			1,746,571	1,741,876		
NOV	146,797	136,000			1,893,368	1,877,876		
DEC	169,076	157,843			2,062,444	2,035,719		
<u>CREAMED COTTAGE CHEESE</u>								
JAN	69,330	69,932	68,777	98	69,330	69,932	68,777	98
FEB	68,466	69,499	67,919	98	137,796	139,431	136,696	98
MAR	82,157	81,545	80,410	99	219,953	220,976	217,106	98
APR	75,817	77,344			295,770	298,320		
MAY	76,419	78,172			372,189	376,492		
JUN	78,235	77,625			450,424	454,117		
JUL	75,937	74,790			526,361	528,907		
AUG	74,428	76,631			600,789	605,538		
SEP	73,089	72,223			673,878	677,761		
OCT	69,534	69,527			743,412	747,288		
NOV	67,871	69,353			811,283	816,641		
DEC	63,322	63,545			874,605	880,186		
<u>LOWFAT COTTAGE CHEESE</u>								
JAN	10,987	11,386	11,548	101	10,987	11,386	11,548	101
FEB	10,637	10,776	11,174	104	21,624	22,162	22,722	103
MAR	12,712	12,833	13,999	109	34,336	34,995	36,721	105
APR	12,010	12,060			46,346	47,055		
MAY	11,980	12,056			58,326	59,111		
JUN	12,240	12,221			70,566	71,332		
JUL	11,790	11,229			82,356	82,561		
AUG	11,270	12,154			93,626	94,715		
SEP	11,428	11,145			105,054	105,860		
OCT	10,729	10,919			115,783	116,779		
NOV	10,304	10,655			126,087	127,434		
DEC	9,277	10,334			135,364	137,768		

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1976-78

MONTH	BY MONTH				CUMULATIVE			
	1976	1977	1978	1978 AS % OF 1977	1976	1977	1978	1978 AS % OF 1977
	1,000 GALLONS			PERCENT	1,000 GALLONS			PERCENT
<u>ICE CREAM</u>								
JAN	54,545	51,547	52,459	102	54,545	51,547	52,459	102
FEB	57,430	55,516	56,472	102	111,975	107,063	108,931	102
MAR	73,715	72,048	70,735	98	185,690	179,111	179,666	100
APR	70,754	67,596			256,444	246,707		
MAY	70,162	69,352			326,606	316,059		
JUN	83,731	81,699			410,337	397,758		
JUL	82,454	79,122			492,791	476,880		
AUG	79,143	83,390			571,934	560,270		
SEP	74,132	74,090			646,066	634,360		
OCT	59,783	60,911			705,849	695,271		
NOV	57,165	57,924			763,014	753,195		
DEC	54,876	54,684			817,890	807,879		
<u>ICE MILK</u>								
JAN	15,304	15,535	14,046	90	15,304	15,535	14,046	90
FEB	17,523	17,313	16,332	94	32,827	32,848	30,378	92
MAR	24,501	24,948	23,872	96	57,328	57,796	54,250	94
APR	26,002	26,243			83,330	84,039		
MAY	28,067	30,054			111,397	114,093		
JUN	32,324	33,395			143,721	147,488		
JUL	33,212	34,028			176,933	181,516		
AUG	31,349	32,872			208,282	214,388		
SEP	25,148	26,442			233,430	240,830		
OCT	19,909	21,162			253,339	261,992		
NOV	16,246	18,031			269,585	280,023		
DEC	15,649	15,654			285,234	295,677		
<u>SHERBET</u>								
JAN	3,015	2,836	3,012	106	3,015	2,836	3,012	106
FEB	3,013	2,910	2,745	94	6,028	5,746	5,757	100
MAR	4,310	4,144	4,041	98	10,338	9,890	9,798	99
APR	4,444	4,197			14,782	14,087		
MAY	4,771	4,871			19,553	18,958		
JUN	5,966	5,738			25,519	24,696		
JUL	5,755	5,705			31,274	30,401		
AUG	5,045	5,660			36,319	36,061		
SEP	4,215	4,421			40,534	40,482		
OCT	3,088	3,290			43,622	43,772		
NOV	2,873	2,933			46,495	46,705		
DEC	3,094	3,027			49,589	49,732		
<u>MELLORINE-TYPE FROZEN DESSERT</u>								
JAN	1,795	1,281	1,174	92	1,795	1,281	1,174	92
FEB	1,765	1,463	1,233	84	3,560	2,744	2,407	88
MAR	2,275	1,917	1,563	82	5,835	4,661	3,970	85
APR	2,151	1,694			7,986	6,355		
MAY	2,100	1,840			10,086	8,195		
JUN	2,463	2,097			12,549	10,292		
JUL	2,403	1,876			14,952	12,168		
AUG	2,253	1,973			17,205	14,141		
SEP	2,085	1,692			19,290	15,833		
OCT	1,628	1,360			20,918	17,193		
NOV	1,249	1,168			22,167	18,361		
DEC	1,117	982			23,284	19,343		

PRODUCTION OF NONFAT DRY MILK FOR HUMAN FOOD: BY MONTHS, UNITED STATES, 1976-78

MONTH	BY MONTH				CUMULATIVE			
	1976	1977	1978	1978 AS % OF 1977	1976	1977	1978	1978 AS % OF 1977
	1,000 POUNDS			PERCENT	1,000 POUNDS			PERCENT
JAN	61,084	71,474	79,703	112	61,084	71,474	79,703	112
FEB	68,425	72,273	70,617	98	129,509	143,747	150,320	105
MAR	78,836	87,502	84,431	96	208,345	231,249	234,751	102
APR	91,640	107,074			299,985	338,323		
MAY	105,513	119,570			405,498	457,893		
JUN	108,078	132,718			513,576	590,611		
JUL	96,278	120,680			609,854	711,291		
AUG	76,193	100,569			686,047	811,860		
SEP	56,087	78,405			742,134	890,265		
OCT	56,480	71,530			798,614	961,795		
NOV	53,901	65,945			852,515	1,027,740		
DEC	73,668	77,451			926,183	1,105,191		

BUTTER: PRODUCTION BY STATES, MARCH 1978

STATE	MAR 1976	MAR 1977	FEB 1978	MAR 1978	PERCENT OF	
					MAR 1977	FEB 1978
	1,000 POUNDS				PERCENT	
CALIF	13,382	13,600	13,500	12,650	93	94
IDAHO	630	605	577	511	84	89
ILL	1,093	865	675	850	98	126
IND	2,099	1,158	927	1,274	110	137
IOWA	3,536	5,100	3,900	4,450	87	114
KANS	1,076	1,460	1,047	1,269	87	121
KY	1,615	1,350	1,039	1,221	90	118
MICH	2,450	3,100	2,750	2,870	93	104
MINN	18,902	18,805	14,630	16,330	87	112
MO	1,920	1,743	2,104	2,161	124	103
NEBR	1,461	1,455	1,214	1,197	82	99
N Y	2,459	3,000	3,764	2,911	97	77
N DAK	887	565	571	593	105	104
OHIO	1,850	3,561	3,228	3,343	94	104
OKLA	2,118	2,165	3,023	2,776	128	92
OREG	1,014	1,100	1,100	1,300	118	118
PA	1,928	2,215	4,035	3,795	171	94
S DAK	819	987	902	932	94	103
TENN	1,439	2,423	2,238	2,357	97	105
UTAH	533	556	403	389	70	97
VT	883	827	718	278	34	39
WASH	2,506	2,572	2,255	2,442	95	108
WIS	20,885	22,900	23,600	24,700	108	105
OTH STS	4,536	6,285	7,482	7,121	113	95
U S	90,021	98,397	95,682	97,720	99	102

AMERICAN CHEESE: PRODUCTION BY STATES, MARCH 1978

STATE	MAR 1976	MAR 1977	FEB 1978	MAR 1978	PERCENT OF	
	1,000 POUNDS				MAR 1977	FEB 1978
					PERCENT	
IDAHO	5,163	5,800	4,686	5,705	98	122
ILL	2,315	1,000	444	678	68	153
IND	2,435	2,333	1,543	2,164	93	140
IOWA	9,080	8,700	6,600	7,350	84	111
KANS	2,954	2,448	1,317	2,069	85	157
KY	3,727	3,417	3,114	3,596	105	115
MICH	1,458	1,470	1,600	1,850	126	116
MINN	29,264	35,300	30,650	35,310	100	115
MO	3,371	4,043	3,200	3,550	88	111
NEBR	2,570	2,750	2,650	2,240	81	85
N Y	7,332	6,840	6,610	7,144	104	108
N DAK	4,331	4,600	3,860	4,302	94	111
OHIO	2,106	1,831	1,750	2,097	115	120
S DAK	3,888	4,100	3,196	3,744	91	117
TENN	1,566	1,912	1,002	1,094	57	109
UTAH	4,121	3,615	2,177	2,881	80	132
VT	1,530	1,418	1,514	2,022	143	134
WIS	68,668	76,500	66,100	79,600	104	120
OTH STS	13,472	15,331	12,266	15,538	101	127
U S	169,351	183,408	154,279	182,934	100	119

USDA DAIRY SUPPORT PROGRAM ACTIVITIES, UNITED STATES, MARCH 1978

PRODUCT	CCC PURCHASES (DELIVERY BASIS)				UNCOMMITTED CCC INVENTORIES	
	MAR 1977	MAR 1978	OCT 1, 1976 THROUGH MAR 31, 1977	OCT 1, 1977 THROUGH MAR 31, 1978	MAR 1977	MAR 1978
	1,000 POUNDS					
BUTTER	11,599	2,128	114,562	67,480	76,996	1/216,004
CHEESE	17,796	244	86,012	5,422	17,939	1/31,106
NONFAT DRY MILK	13,899	12,086	146,551	132,519	432,002	1/7613,177

1/ INCLUDES THE FOLLOWING QUANTITIES IN SPECIAL CONTAINERS OR FORMS AND WHICH WILL LATER BE COMMITTED TO PROGRAM USES: BUTTER IN ONE-POUND PACKAGES, 60,079,000 POUNDS; PROCESSED CHEESE, 7,530,000 AND FORTIFIED NONFAT DRY MILK, 21,109,000.

ICE CREAM: PRODUCTION BY STATES, MARCH 1978

STATE	MAR 1976	MAR 1977	FEB 1978	MAR 1978	PERCENT OF	
	1,000 GALLONS				MAR 1977	FEB 1978
					PERCENT	
ALA	1,239	1,193	851	1,153	97	135
ARIZ	593	655	458	555	85	121
CALIF	7,533	7,960	6,450	8,200	103	127
COLO	679	835	650	770	92	118
CONN	1,358	1,300	1,070	1,510	116	141
FLA	2,614	2,782	2,064	2,710	97	131
GA	679	623	406	514	83	127
ILL	4,118	3,450	2,570	3,090	90	120
IND	2,595	3,040	2,300	3,020	99	131
IOWA	993	935	860	1,075	115	125
KANS	722	696	360	468	67	130
KY	455	403	366	488	121	133
LA	965	980	660	795	81	120
MD 1/	1,891	1,710	1,255	1,725	101	137
MASS	4,094	4,200	2,950	4,060	97	138
MICH	3,016	2,900	2,600	3,000	103	115
MINN	2,624	2,225	2,115	2,265	102	107
MO	1,680	1,638	1,200	1,375	84	115
NEBR	797	700	680	850	121	125
N J	1,141	1,168	650	912	78	140
N Y	5,501	5,800	4,244	5,543	96	131
N C	2,502	2,275	1,780	2,250	99	126
OHIO	4,402	4,480	3,650	4,420	99	121
OKLA	675	665	495	631	95	127
OREG	589	650	500	630	97	126
PA	6,690	5,920	5,210	5,725	97	110
S C	818	851	748	1,053	124	141
TENN	1,619	1,536	1,283	1,558	101	121
TEX	3,206	3,350	2,555	3,114	93	122
UTAH	646	619	525	650	105	124
VA	786	718	573	634	88	111
WASH	1,582	1,423	1,185	1,494	105	126
WIS	1,754	1,400	1,100	1,550	111	141
OTH STS	3,159	2,968	2,109	2,948	99	140
U S	73,715	72,048	56,472	70,735	98	125

1/ INCLUDES DISTRICT OF COLUMBIA.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST
FOR MILK USED PRIMARILY FOR CANNED EVAPORATED MILK
BY REGIONS, MARCH 1978

REGION	PRICE PER 100 LB OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	MAR 1977	FEB 1978	MAR 1978	MAR 1977	FEB 1978	MAR 1978	MAR 1977	FEB 1978	MAR 1978
	DOLLARS			PERCENT			DOLLARS		
NORTH CENTRAL	8.36	8.88	8.84	3.54	3.81	3.68	2.36	2.33	2.40
S ATL & CENTRAL	8.06	9.01	8.95	3.59	3.81	3.66	2.25	2.36	2.45
WEST	8.33	9.09	9.12	3.53	3.67	3.63	2.36	2.48	2.51
U S	8.23	8.97	8.94	3.56	3.77	3.67	2.31	2.38	2.44

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

CANNED MILK AND DRY MILK PRODUCTS: MANUFACTURERS' SHIPMENTS,
STOCKS AND SELLING PRICES, MARCH 1978

PRODUCT	MAR 1976 ^{4/}	MAR 1977 ^{4/}	FEB 1978	MAR 1978	PERCENT OF	
					MAR 1977	FEB 1978
	T,000 POUNDS				PERCENT	
	MANUFACTURERS' SHIPMENTS ^{1/}					
DRY WHOLE MILK	6,144	6,085	5,401	5,598	92	104
NONFAT DRY MILK FOR HUMAN FOOD	64,198	90,052	69,276	82,102	91	119
DRY SKIM MILK FOR ANIMAL FEED	342	594	485	553	93	114
DRY BUTTERMILK FOR HUMAN FOOD	3,512	5,659	3,170	4,600	81	145
DRY BUTTERMILK, TOTAL	3,622	5,812	3,349	4,715	81	141
	MANUFACTURERS' STOCKS, END-OF-MONTH ^{2/}					
CANNED EVAPORATED AND CONDENSED WHOLE MILK	57,385	62,965	52,869	52,066	83	98
DRY WHOLE MILK NONFAT DRY MILK FOR HUMAN FOOD	7,454	8,386	5,394	6,120	73	113
DRY SKIM MILK FOR ANIMAL FEED	54,851	78,061	55,197	49,784	64	90
DRY BUTTERMILK, TOTAL	1,686	2,387	2,433	1,863	78	77
	6,225	9,845	7,378	5,963	61	81
	MANUFACTURERS' SELLING PRICES ^{3/} CENTS PER POUND					
	CHANGE-CENTS					
DRY WHOLE MILK	78.53	78.28	84.79	85.39	+7.11	+0.60
NONFAT DRY MILK FOR HUMAN FOOD	63.49	63.14	67.99	68.01	+4.87	+0.02
DRY SKIM MILK FOR ANIMAL FEED	39.54	28.73	32.00	31.06	+2.33	-0.94
DRY BUTTERMILK FOR HUMAN FOOD	60.00	46.83	61.16	59.80	+12.97	-1.36
DRY BUTTERMILK FOR ANIMAL FEED	41.43	23.83	25.98	30.90	+7.07	+4.92

^{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. ^{4/} REVISED.

CANNED EVAPORATED WHOLE MILK: MANUFACTURERS' RANGE OF SELLING PRICES
BY REGIONS, MARCH 1978 ^{1/}

REGION	MAR 1976	MAR 1977	FEB 1978	MAR 1978
	DOLLARS PER CASE OF 48 14-1/2 OZ. CANS			
NORTH ATLANTIC	12.67-13.75	12.44-14.55	13.31-14.55	13.54-15.27
SOUTH ATLANTIC	13.30-13.75	13.65-14.55	14.55-14.55	14.55-15.27
NORTH CENTRAL	13.20-14.20	13.65-14.45	14.45-15.42	14.45-15.55
SOUTH CENTRAL	13.75-14.27	13.65-13.65	14.55-14.55	12.48-15.27
WESTERN	12.35-14.37	12.05-15.18	12.47-16.04	14.96-16.91
U S	12.35-14.37	12.05-15.18	12.47-16.04	12.48-16.91

^{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, MARCH 1978

PRIMARY USE	PRICE PER 100 LB OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	MAR 1977	FEB 1978	MAR 1978	MAR 1977	FEB 1978	MAR 1978	MAR 1977	FEB 1978	MAR 1978
	DOLLARS			PERCENT			DOLLARS		
<u>MILK FOR:</u>									
BUTTER AND BY-PRODUCTS	8.31	9.05	9.12	3.64	3.67	3.64	2.28	2.47	2.51
AMERICAN CHEESE	8.50	9.20	9.28	3.69	3.74	3.70	2.30	2.46	2.51
MISC. CHEESE:									
SWISS	8.89	9.43	9.52	3.70	3.74	3.70	2.40	2.52	2.57
BRICK & MUNSTER	8.70	9.51	9.52	3.72	3.74	3.70	2.34	2.54	2.57
ITALIAN	8.66	9.37	9.41	3.74	3.75	3.72	2.32	2.50	2.53
ALL OTHER	8.75	9.34	9.40	3.77	3.78	3.73	2.32	2.47	2.52
ALL MISC. CHEESE	8.73	9.40	9.45	3.73	3.75	3.71	2.34	2.51	2.55
ALL CHEESE	8.56	9.25	9.33	3.70	3.74	3.70	2.31	2.47	2.52

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, MARCH 1978

PRIMARY USE AND STATE	PRICE PER 100 LB OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	MAR 1977	FEB 1978	MAR 1978	MAR 1977	FEB 1978	MAR 1978	MAR 1977	FEB 1978	MAR 1978
	DOLLARS			PERCENT			DOLLARS		
<u>MILK FOR BUTTER AND BY-PRODUCTS</u>									
CALIF	8.14	9.00	9.00	3.82	3.93	3.89	2.13	2.29	2.31
IOWA	8.32	9.20	9.25	3.67	3.75	3.70	2.27	2.45	2.50
MINN	8.25	8.95	9.05	3.55	3.58	3.56	2.32	2.50	2.54
S DAK	8.32	9.15	9.16	3.58	3.69	3.63	2.32	2.48	2.52
WIS	8.69	9.32	9.40	3.78	3.77	3.77	2.30	2.47	2.49
U S	8.31	9.05	9.12	3.64	3.67	3.64	2.28	2.47	2.51
<u>MILK FOR AMERICAN CHEESE</u>									
IDAHO	8.85	9.35	9.35	3.71	3.73	3.63	2.39	2.51	2.58
IOWA	8.46	9.27	9.37	3.71	3.78	3.71	2.28	2.45	2.53
KANS	8.09	9.00	9.00	3.66	3.83	3.79	2.21	2.35	2.37
KY	7.85	8.88	8.90	3.70	3.88	3.80	2.12	2.29	2.34
MINN	8.23	9.03	9.13	3.57	3.62	3.60	2.31	2.49	2.54
MO	8.15	8.90	8.85	3.65	3.87	3.78	2.23	2.30	2.34
NEBR	8.20	9.10	9.10	3.69	3.83	3.78	2.22	2.38	2.41
N DAK	8.05	8.55	8.65	3.54	3.64	3.60	2.27	2.35	2.40
S DAK	8.42	9.08	9.13	3.65	3.74	3.68	2.31	2.43	2.48
TENN	7.77	8.44	8.42	3.78	3.98	3.88	2.06	2.12	2.17
WIS	8.73	9.43	9.52	3.76	3.79	3.77	2.32	2.49	2.53
U S	8.50	9.20	9.28	3.69	3.74	3.70	2.30	2.46	2.51

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

