

# DAIRY PRODUCTS



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## MARCH HIGHLIGHTS

Butter production was 102 million pounds in March, 3 percent more than February and 14 percent more than March 1979.

American type cheese totaled 195 million pounds, 10 percent above last month and 5 percent above a year earlier.

Total cheese output (excluding cottage cheese) was 341 million pounds, up 15 percent from the previous month and 6 percent up from the previous year.

Creamed cottage cheese, 72.2 million pounds, down 10 percent from a year ago.

Lowfat cottage cheese, 14.4 million pounds, 3 percent less than a year earlier.

Canned evaporated and condensed whole milk, 62.0 million pounds, down 2 percent from March 1979.

Frozen desserts: (Comparisons with March 1979)

Ice cream -- 68.5 million gallons, down 3 percent.

Ice milk -- 22.2 million gallons, down 9 percent.

Sherbet -- 3.60 million gallons, down 4 percent.

Dry Milk Products: (Comparisons with March 1979)

Nonfat dry milk for human food -- 90.1 million pounds, up 18 percent.

Dry whole milk -- 8.07 million pounds, up 2 percent.

Dry buttermilk -- 5.09 million pounds, up 10 percent.

## MANUFACTURING GRADE MILK PRICES

Butter-powder, \$11.73, up 12 cents from February, and \$1.13 above March 1979.

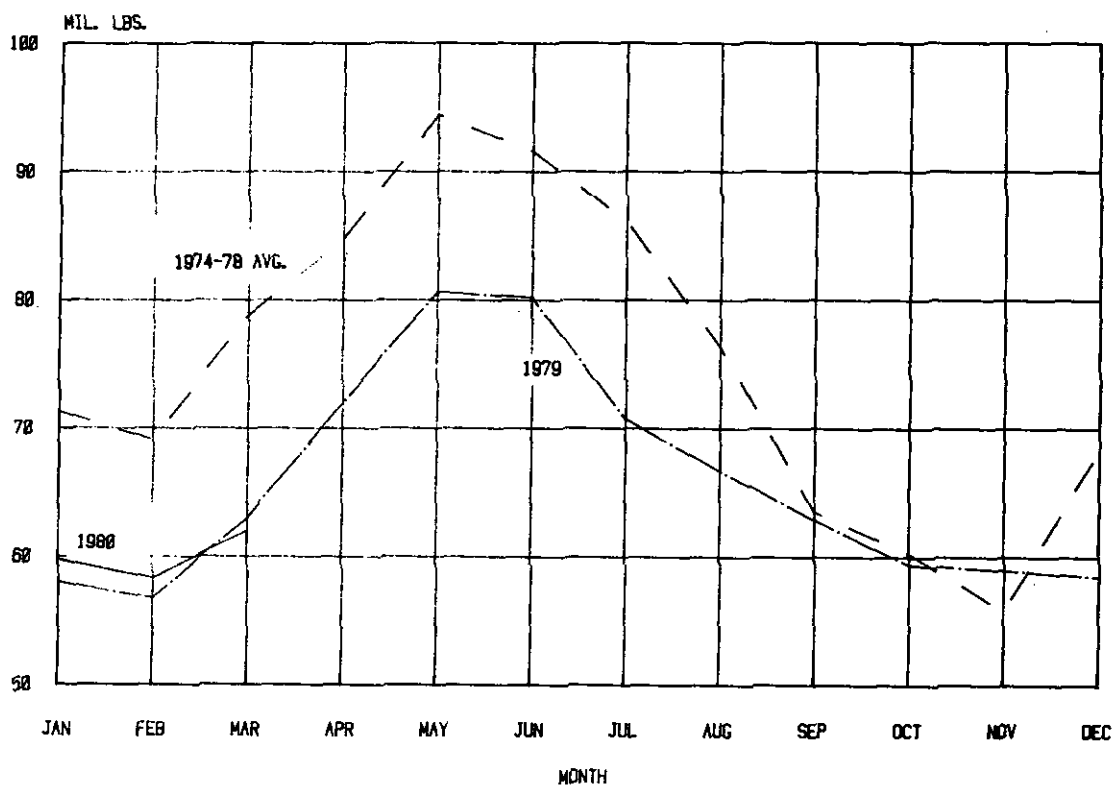
American cheese, \$11.80, an increase of 10 cents from the previous month and 95 cents above the previous year.

Miscellaneous cheese, \$12.01, up 6 cents from February, and 94 cents higher than March 1979.

Evaporated milk (canned), \$11.34, 4 cents below last month, but 95 cents below the previous year.

# EVAPORATED AND CONDENSED WHOLE MILK

CASE GOODS



## UNITED STATES PRODUCTION OF EVAPORATED AND CONDENSED WHOLE MILK, CASE GOODS

MONTH	AVERAGE 1974-78	1979	1980
1,000 POUNDS			
JAN	71,322	57,956	59,795
FEB	69,109	56,789	58,268
MAR	78,775	63,035	61,985
APR	84,741	71,969	
MAY	94,363	80,619	
JUN	91,597	80,198	
JUL	86,137	70,715	
AUG	76,253	66,730	
SEP	63,491	62,937	
OCT	60,304	59,392	
NOV	55,810	59,019	
DEC	68,309	58,462	

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, MARCH 1980

PRODUCT					PERCENT OF	
	MAR 1978	MAR 1979	FEB 1980	MAR 1980	MAR 1979	FEB 1980
	1,000 POUNDS				PERCENT	
BUTTER	98,216	89,333	99,081	101,689	114	103
CHEESE:						
AMERICAN TYPES <u>1/</u>	182,568	185,312	176,528	194,517	105	110
SWISS	18,170	17,642	16,217	17,538	99	108
BRICK AND MUNSTER	6,327	6,501	5,500	6,929	107	126
CREAM AND NEUFCHATEL	20,996	23,587	14,930	21,695	92	145
BLUE	3,092	2,908	2,548	2,780	96	109
MOZZARELLA	52,207	56,264	53,775	61,824	110	115
OTHER ITALIAN TYPES	26,664	26,266	24,315	31,101	118	128
TOTAL ITALIAN TYPES	78,871	82,530	78,090	92,925	113	119
ALL OTHER TYPES <u>2/</u>	4,349	4,510	4,064	4,700	104	116
TOTAL	314,373	322,990	297,877	341,084	106	115
COTTAGE CHEESE, CURD <u>3/</u>	62,653	61,970	55,215	57,468	93	104
COTTAGE CHEESE, CREAMED <u>4/</u>	79,271	79,912	68,504	72,241	90	105
COTTAGE CHEESE, LOWFAT <u>5/</u>	14,174	14,883	14,026	14,399	97	103
CANNED EVAPORATED AND CONDENSED WHOLE MILK	68,624	63,035	58,268	61,985	98	106
DRY WHOLE MILK	7,417	7,952	6,073	8,073	102	133
NONFAT DRY MILK						
FOR HUMAN FOOD	84,428	76,112	75,758	90,136	118	119
DRY SKIM MILK						
FOR ANIMAL FEED	598	381	413	440	115	107
DRY BUTTERMILK	5,110	4,643	4,819	5,089	110	106
	1,000 GALLONS				PERCENT	
FROZEN PRODUCTS:						
ICE CREAM	70,961	70,637	59,311	68,459	97	115
ICE MILK (HARD)	8,765	7,830	6,150	6,919	88	113
ICE MILK (SOFT)	16,943	16,644	11,682	15,252	92	131
ICE MILK (TOTAL)	25,708	24,474	17,832	22,171	91	124
SHERBET	4,044	3,755	2,877	3,600	96	125
MELLORINE <u>6/</u>	1,547	1,562	973	1,020	65	105
MIX FOR PRODUCTS:						
ICE CREAM MIX	36,579	36,715	30,445	34,259	93	113
ICE MILK MIX	15,704	15,216	11,025	13,810	91	125
SHERBET MIX	2,687	2,562	1,961	2,421	94	123
MELLORINE MIX <u>6/</u>	876	834	526	545	65	104

- 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.  
 7/ REVISED.

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 1980

PRODUCT	PRODUCTION			PERCENT OF	
	MAR 1979	FEB 1980 1/	MAR 1980	MAR 1979	FEB 1980
	1,000 POUNDS			PERCENT	
CONDENSED WHEY, SOLIDS CONTENT 2/					
SWEET-TYPE, HUMAN FOOD	5,529	4,641	5,475	99	118
SWEET-TYPE, ANIMAL FEED	1,878	1,218	841	45	69
ACID-TYPE, HUMAN FOOD AND ANIMAL FEED	4/	4/	4/	4/	4/
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	46,264	45,167	48,182	104	107
DRY WHEY, ANIMAL FEED	18,591	12,631	11,373	61	90
PARTIALLY DELACTOSED					
HUMAN FOOD	4,257	2,747	3,372	79	123
ANIMAL FEED	7,554	9,282	10,438	138	112
PARTIALLY DEMINERALIZED					
HUMAN FOOD	3,270	2,220	2,266	69	102
ANIMAL FEED	3/	3/	3/	3/	3/
PARTIALLY DELACTOSED/ DEMINERALIZED, HUMAN FOOD	761	365	307	40	84
PARTIALLY DELACTOSED/ DEMINERALIZED, ANIMAL FEED	4/	4/	4/	4/	4/
LACTOSE, HUMAN FOOD	8,435	9,484	10,821	128	114
LACTOSE, ANIMAL FEED	1,018	1,867	2,119	208	113
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	3,630	2,673	3,268	90	122
ANIMAL FEED	5,295	5,880	6,008	113	102
	MANUFACTURERS' STOCKS, END OF MONTH 5/			PERCENT	
	1,000 POUNDS			PERCENT	
DRY WHEY PRODUCTS					
DRY WHEY AND PARTIALLY DELACTOSED					
HUMAN FOOD 6/	39,588	41,087	42,955	109	105
ANIMAL FEED 6/	27,552	30,574	30,113	109	98
PARTIALLY DEMINERALIZED					
HUMAN FOOD	4,243	2,552	2,251	53	88
PARTIALLY DELACTOSED/ DEMINERALIZED, HUMAN FOOD	1,165	1,510	1,471	126	97
PARTIALLY DELACTOSED/ DEMINERALIZED, ANIMAL FEED	4/	4/	4/	4/	4/
LACTOSE, HUMAN FOOD	11,064	6,240	6,487	59	104
LACTOSE, ANIMAL FEED	4/	4/	4/	4/	4/
	MANUFACTURERS' SELLING PRICE 7/			CENTS CHANGE	
	CENTS PER POUND			CENTS CHANGE	
CONDENSED WHEY SOLIDS 2/					
SWEET-TYPE, HUMAN FOOD	6.0	5.9	5.6	-0.4	-0.3
SWEET-TYPE, ANIMAL FEED	3.2	3.5	4.0	+0.8	+0.5
ACID-TYPE, HUMAN FOOD	3/	3/	3/		
ACID-TYPE, ANIMAL FEED	4/	4/	4/		
DRY WHEY, HUMAN FOOD	10.0	10.7	10.2	+0.2	-0.5
DRY WHEY, ANIMAL FEED	8.5	9.2	8.7	+0.2	-0.5

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.

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1978-80

MONTH	BY MONTH				CUMULATIVE			
	1978	1979	1980	AS % OF 1979	1978	1979	1980	AS % OF 1979
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
<b>BUTTER</b>								
JAN	107,399	97,399	103,771	107	107,399	97,399	103,771	107
FEB	95,469	86,642	99,081	114	202,868	184,041	202,852	110
MAR	98,216	89,333	101,689	114	301,084	273,374	304,541	111
APR	97,192	92,360			398,276	365,734		
MAY	97,559	98,594			495,835	464,328		
JUN	85,139	84,707			580,974	549,035		
JUL	71,440	74,797			652,414	623,832		
AUG	63,170	64,892			715,584	688,724		
SEP	64,001	61,501			779,585	750,225		
OCT	70,576	76,764			850,161	826,989		
NOV	66,470	74,653			916,631	901,642		
DEC	77,659	83,760			994,290	985,402		
<b>AMERICAN CHEESE</b>								
JAN	161,058	173,819	182,009	105	161,058	173,819	182,009	105
FEB	154,206	165,972	176,528	106	315,264	339,791	358,537	106
MAR	182,568	185,312	194,517	105	497,832	525,103	553,054	105
APR	189,622	192,021			687,454	717,124		
MAY	208,719	210,580			896,173	927,704		
JUN	208,044	210,887			1,104,217	1,138,591		
JUL	179,558	195,156			1,283,775	1,333,747		
AUG	165,620	181,777			1,449,395	1,515,524		
SEP	146,376	167,422			1,595,771	1,682,946		
OCT	156,727	171,890			1,752,498	1,854,836		
NOV	151,431	159,940			1,903,929	2,014,776		
DEC	170,273	172,496			2,074,202	2,187,272		
<b>ITALIAN CHEESE</b>								
<b>CHEESE</b>								
JAN	68,326	72,816	81,335	112	68,326	72,816	81,355	112
FEB	64,625	70,367	78,090	111	132,951	143,183	159,445	111
MAR	78,871	82,530	92,925	113	211,822	225,713	252,370	112
APR	70,904	80,355			282,726	306,068		
MAY	76,649	81,170			359,375	387,238		
JUN	73,037	81,021			432,412	468,259		
JUL	69,642	76,115			502,054	544,374		
AUG	74,778	79,714			576,832	624,088		
SEP	72,117	71,588			648,949	695,676		
OCT	74,031	77,762			722,980	773,438		
NOV	73,754	75,545			796,734	848,983		
DEC	78,576	80,080			875,310	929,063		
<b>TOTAL CHEESE</b>								
JAN	271,100	288,866	310,486	107	271,100	288,866	310,486	107
FEB	259,927	276,024	297,877	108	531,027	564,890	608,363	108
MAR	314,373	322,990	341,084	106	845,400	887,880	949,447	107
APR	303,659	317,720			1,149,059	1,205,600		
MAY	332,874	339,664			1,481,933	1,545,264		
JUN	331,938	344,665			1,813,871	1,889,929		
JUL	293,616	318,950			2,107,487	2,208,879		
AUG	286,484	310,881			2,393,971	2,519,760		
SEP	264,992	291,389			2,658,963	2,811,149		
OCT	279,331	303,963			2,938,294	3,115,112		
NOV	279,657	289,938			3,217,951	3,405,050		
DEC	301,387	304,628			3,519,338	3,709,678		

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1978-80

MONTH	BY MONTH				CUMULATIVE			
	1978	1979	1980	1980 AS % OF 1979	1978	1979	1980	1980 AS % OF 1979
	1,000 GALLONS		PERCENT		1,000 GALLONS		PERCENT	
<u>ICE CREAM</u>								
JAN	52,831	55,677	57,424	103	52,831	55,677	57,424	103
FEB	56,711	57,626	59,311	103	109,542	113,303	116,735	103
MAR	70,961	70,637	68,459	97	180,503	183,940	185,194	101
APR	65,280	68,368			245,783	252,308		
MAY	73,767	73,185			319,550	325,493		
JUN	85,573	81,349			405,123	406,842		
JUL	79,895	80,142			485,018	486,984		
AUG	84,485	84,568			569,503	571,552		
SEP	70,893	70,920			640,396	642,472		
OCT	65,351	66,994			705,747	709,466		
NOV	57,334	56,251			763,081	765,717		
DEC	52,018	51,755			815,099	817,472		
<u>ICE MILK</u>								
JAN	15,598	15,511	16,637	107	15,598	15,511	16,637	107
FEB	17,686	16,507	17,832	108	33,284	32,018	34,469	108
MAR	25,708	24,474	22,171	91	58,992	56,492	56,640	100
APR	26,300	24,736			85,292	81,228		
MAY	32,092	30,831			117,384	112,059		
JUN	35,963	32,792			153,347	144,851		
JUL	34,939	32,777			188,286	177,628		
AUG	34,708	34,198			222,994	211,826		
SEP	26,940	25,851			249,934	237,677		
OCT	23,016	22,743			272,950	260,420		
NOV	18,450	17,933			291,400	278,353		
DEC	15,845	15,551			307,245	293,904		
<u>SHERBET</u>								
JAN	2,947	3,078	3,011	98	2,947	3,078	3,011	98
FEB	2,705	2,801	2,877	103	5,652	5,879	5,888	100
MAR	4,044	3,755	3,600	96	9,696	9,634	9,488	98
APR	4,047	4,065			13,743	13,699		
MAY	4,745	4,573			18,488	18,272		
JUN	6,017	5,128			24,505	23,400		
JUL	5,286	5,034			29,791	28,434		
AUG	5,151	4,987			34,942	33,421		
SEP	4,005	3,826			38,947	37,247		
OCT	3,504	3,247			42,451	40,494		
NOV	2,881	2,740			45,332	43,234		
DEC	2,702	2,555			48,034	45,789		
<u>MELLORINE-TYPE FROZEN DESSERT</u>								
JAN	1,009	1,172	864	74	1,009	1,172	864	74
FEB	1,062	1,280	973	76	2,071	2,452	1,837	75
MAR	1,547	1,562	1,020	65	3,618	4,014	2,857	71
APR	1,577	1,417			5,195	5,431		
MAY	1,664	1,550			6,859	6,981		
JUN	1,835	1,546			8,694	8,527		
JUL	1,626	1,473			10,320	10,000		
AUG	1,654	1,660			11,974	11,660		
SEP	1,366	1,198			13,340	12,858		
OCT	1,251	1,171			14,591	14,029		
NOV	916	1,050			15,507	15,079		
DEC	757	806			16,264	15,885		

1/ REVISED.

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1978-80

MONTH	BY MONTH				CUMULATIVE			
	1978	1979	1980	1980 AS % OF 1979	1978	1979	1980	1980 AS % OF 1979
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
<u>NONFAT DRY MILK</u>								
<u>HUMAN FOOD</u>								
JAN	76,994	55,091	74,976	136	76,994	55,091	74,976	136
FEB	68,667	54,888	75,758	138	145,661	109,979	150,734	137
MAR	84,428	76,112	90,136	118	230,089	186,091	240,870	129
APR	94,681	87,786			324,770	273,877		
MAY	103,611	104,846			428,381	378,723		
JUN	114,909	112,192			543,290	490,915		
JUL	97,222	94,450			640,512	585,365		
AUG	75,720	78,725			716,232	664,090		
SEP	57,542	55,555			773,774	719,645		
OCT	48,145	58,133			821,919	777,778		
NOV	42,680	56,198			864,599	833,976		
DEC	55,823	73,338			920,422	907,314		
<u>TOTAL DRY WHEY 1/</u>								
JAN	52,409	60,364	58,553	97	52,409	60,364	58,553	97
FEB	53,092	57,640	57,798	100	105,501	118,004	116,351	99
MAR	62,542	64,855	59,555	92	168,043	182,859	175,906	96
APR	66,711	67,474			234,754	250,333		
MAY	71,336	71,783			306,090	322,116		
JUN	69,930	71,598			376,020	393,714		
JUL	61,018	65,759			437,038	459,473		
AUG	58,180	60,122			495,218	519,595		
SEP	53,294	53,400			548,512	572,995		
OCT	51,209	50,733			599,721	623,728		
NOV	52,611	48,492			652,332	672,220		
DEC	59,158	50,790			711,490	723,010		
<u>CREAMED COTTAGE</u>								
<u>CHEESE</u>								
JAN	68,377	69,040	67,063	97	68,377	69,040	67,063	97
FEB	69,701	65,491	68,504	105	138,078	134,531	135,567	101
MAR	79,271	79,912	72,241	90	217,349	214,443	207,808	97
APR	74,209	72,372			291,558	286,815		
MAY	80,276	76,997			371,834	363,812		
JUN	77,173	74,070			449,007	437,882		
JUL	73,737	71,341			522,744	509,223		
AUG	76,795	73,338			599,539	582,561		
SEP	72,399	66,230			671,938	648,791		
OCT	72,003	72,713			743,941	721,504		
NOV	67,802	64,595			811,743	786,099		
DEC	60,551	61,767			872,294	847,866		
<u>LOWFAT COTTAGE</u>								
<u>CHEESE</u>								
JAN	12,100	11,830	13,174	111	12,100	11,830	13,174	111
FEB	11,544	12,235	14,026	115	23,644	24,065	27,200	113
MAR	14,174	14,883	14,399	97	37,818	38,948	41,599	107
APR	12,944	13,164			50,762	52,112		
MAY	14,442	14,241			65,204	66,353		
JUN	13,597	13,518			78,801	79,871		
JUL	12,310	12,912			91,111	92,783		
AUG	13,234	13,662			104,345	106,445		
SEP	12,773	12,917			117,118	119,362		
OCT	12,320	13,237			129,438	132,599		
NOV	11,426	11,822			140,864	144,421		
DEC	10,510	10,840			151,374	155,261		

1/ EXCLUDES ALL MODIFIED DRY WHEY PRODUCTS

AMERICAN CHEESE: PRODUCTION BY STATES, MARCH 1980

STATE	MAR	MAR	FEB	MAR	PERCENT OF	
	1978	1979	1980	1980	MAR	FEB
	1,000 POUNDS				PERCENT	
CALIF	1,202	1,450	2,800	3,250	224	116
IDAHO	5,705	5,553	5,484	6,191	111	113
ILL	685	366	313	380	104	121
IND	2,361	2,613	2,994	3,131	120	105
IOWA	7,338	8,200	7,327	7,897	96	108
KANS	2,069	1,891	1,890	2,077	110	110
KY	3,596	3,373	2,511	2,591	77	103
MICH	1,684	1,800	1,900	2,100	117	111
MINN	35,110	36,550	36,940	39,020	107	106
MO	3,552	3,500	3,650	3,800	109	104
NEBR	2,221	1,830	1,312	1,428	78	109
N Y	7,160	7,360	5,961	6,395	87	107
N DAK	4,208	3,807	3,465	3,832	101	111
OHIO	2,117	2,460	2,239	2,445	99	109
OREG	2,118	2,500	2,175	2,400	96	110
S DAK	3,745	4,243	4,278	4,805	113	112
TENN	1,094	1,963	1,712	1,726	88	101
UTAH	2,962	2,772	3,603	2,919	105	81
VT	2,022	1,740	2,179	2,184	126	100
WIS	79,731	79,850	73,600	83,000	104	113
OTH STS	11,888	11,491	10,195	12,946	113	127
U S	182,568	185,312	176,528	194,517	105	110

BUTTER: PRODUCTION BY STATES, MARCH 1980

STATE	MAR	MAR	FEB	MAR	PERCENT OF	
	1978	1979	1980	1980	MAR	FEB
	1,000 POUNDS				PERCENT	
CALIF	13,185	10,465	14,800	15,300	146	103
IDAHO	568	635	618	944	149	153
ILL	325	305	290	285	93	98
IND	1,298	1,076	1,020	1,824	170	179
IOWA	4,459	2,215	1,325	2,210	100	167
KANS	1,269	900	1,022	843	94	82
MICH	2,768	2,800	3,200	2,900	104	91
MINN	16,525	15,665	13,310	14,765	94	111
MO	2,161	2,120	2,747	2,470	117	90
N Y	3,135	3,205	4,330	4,305	134	99
N DAK	565	637	468	508	80	109
OHIO	3,350	2,560	2,707	1,875	73	69
OKLA	2,776	2,407	700	601	25	86
OREG	1,357	1,230	1,400	1,350	110	96
PA	3,789	4,395	5,315	5,170	118	97
S DAK	932	1,031	983	1,012	98	103
TENN	2,357	2,375	2,806	2,524	106	90
UTAH	389	335	393	355	106	90
VT	278	395	626	655	166	105
WASH	2,442	2,641	3,092	3,266	124	106
WIS	24,619	24,200	25,500	26,300	109	103
OTH STS	9,669	7,741	12,429	12,227	158	98
U S	98,216	89,333	99,081	101,689	114	103



ICE CREAM: PRODUCTION BY STATES, MARCH 1980

STATE	1,000 GALLONS				PERCENT	
	MAR 1978	MAR 1979	FEB 1980	MAR 1980	MAR 1979	FEB 1980
ALA	1,153	1,120	919	1,002	89	109
ARIZ	591	563	467	252	45	54
CALIF	7,828	9,400	6,500	7,800	83	120
COLO	765	775	825	750	97	91
CONN	1,496	1,785	1,395	1,425	80	102
FLA	2,843	2,869	2,331	2,876	100	123
GA	526	541	446	497	92	111
ILL	3,543	3,470	3,010	3,280	95	109
IND	2,557	2,079	2,057	2,612	126	127
IOWA	1,067	1,080	1,017	1,210	112	119
KANS	532	482	502	594	123	118
LA	803	780	510	690	88	135
MD 1/	1,748	1,830	1,300	1,450	79	112
MASS	4,088	3,535	3,100	3,705	105	120
MICH	3,033	3,180	2,700	3,000	94	111
MINN	2,649	2,445	2,660	2,530	103	95
MO	1,617	1,130	1,010	1,400	124	139
NEBR	788	770	691	795	103	115
N J	415	450	340	420	93	124
N Y	5,135	4,950	4,200	5,000	101	119
N C	2,204	2,275	1,975	2,100	92	106
OHIO	4,652	4,350	3,650	4,300	99	118
OKLA	724	673	651	872	130	134
OREG	727	630	570	640	102	112
PA	5,703	6,030	5,430	6,370	106	117
S C	1,310	1,063	703	828	78	118
TENN	1,608	1,683	1,344	1,585	94	118
TEX	3,140	3,420	2,866	3,250	95	113
UTAH	653	719	637	791	110	124
VA	646	635	540	625	98	116
WASH	1,403	1,285	1,187	1,367	106	115
WIS	1,554	1,600	1,400	1,650	103	118
OTH STS	3,460	3,040	2,378	2,793	92	117
U S	70,961	2/70,637	59,311	68,459	97	115

1/ INCLUDES DISTRICT OF COLUMBIA. 2/ REVISED.

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

REGION	PRICE PER 100 LB OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	MAR 1979	FEB 1980	MAR 1980	MAR 1979	FEB 1980	MAR 1980	MAR 1979	FEB 1980	MAR 1980
	DOLLARS			PERCENT			DOLLARS		
NORTH CENTRAL	10.46	11.24	11.18	3.68	3.71	3.64	2.84	3.03	3.07
S ATL & CENTRAL	10.41	11.42	11.44	3.66	3.76	3.70	2.84	3.04	3.09
WEST	10.23	11.51	11.42	3.49	3.66	3.56	2.93	3.14	3.21
U S	10.39	11.38	11.34	3.63	3.72	3.65	2.86	3.06	3.11

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 1980

PRODUCT	MAR 1978	MAR 1979	FEB 1980 4/	MAR 1980	PERCENT OF	
					MAR 1979	FEB 1980
	MANUFACTURERS' SHIPMENTS 1/ 1,000 POUNDS				PERCENT	
DRY WHOLE MILK	6,198	4,566	5,292	5,392	118	102
NONFAT DRY MILK FOR HUMAN FOOD	84,596	60,941	75,019	82,212	135	110
DRY SKIM MILK FOR ANIMAL FEED	553	341	255	447	131	175
DRY BUTTERMILK, FOR HUMAN FOOD	4,600	3,110	3,546	3,763	121	106
DRY BUTTERMILK, TOTAL	4,715	3,233	3,580	3,790	117	106
	MANUFACTURERS' STOCKS, END-OF-MONTH 2/ 1,000 POUNDS				PERCENT	
CANNED EVAPORATED: AND CONDENSED WHOLE MILK	52,066	49,569	73,889	76,242	154	103
DRY WHOLE MILK	6,120	4,257	4,595	6,064	142	132
NONFAT DRY MILK FOR HUMAN FOOD	49,791	50,534	80,477	81,376	161	101
DRY SKIM MILK FOR ANIMAL FEED	1,863	1,017	1,849	1,428	140	77
DRY BUTTERMILK, TOTAL	6,025	5,025	9,538	10,688	213	112
	MANUFACTURERS' SELLING PRICES 3/ CENTS PER POUND				CHANGE CENTS	
DRY WHOLE MILK	85.39	97.67	105.88	105.99	+8.32	+0.11
NONFAT DRY MILK FOR HUMAN FOOD	68.01	77.19	83.91	84.06	+6.87	+0.15
DRY SKIM MILK FOR ANIMAL FEED	31.06	33.52	40.30	33.74	+0.22	-6.56
DRY BUTTERMILK, FOR HUMAN FOOD	59.80	73.88	78.34	77.01	+3.13	-1.33
DRY BUTTERMILK, FOR ANIMAL FEED	25.60	34.18	38.79	36.59	+2.41	-2.20

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.

USDA DAIRY SUPPORT PROGRAM ACTIVITIES, UNITED STATES, MARCH 1980

PRODUCT	CCC PURCHASES (DELIVERY BASIS)				UNCOMMITTED CCC INVENTORIES	
	MAR 1979	MAR 1980	:OCT 1, 1978 THROUGH :MAR 31, 1979:	:OCT 1, 1979 THROUGH :MAR 31, 1980:	MAR 31, 1979	MAR 31, 1980
	1,000 POUNDS					
BUTTER	0	3,955	11,267	66,385	148,487	157,407
CHEESE	0	22,628	0	90,826	0	25,753
NONFAT DRY MILK	824	26,189	20,333	161,150	446,802	398,597

1/ INCLUDES THE FOLLOWING QUANTITIES IN SPECIAL CONTAINERS OR FORMS AND WHICH WILL LATER BE COMMITTED TO PROGRAM USE: BUTTER IN ONE-POUND PACKAGES, 6,168,000 POUNDS; PROCESSED CHEESE, 12,499,000 POUNDS AND FORTIFIED NONFAT DRY MILK, 58,286,000 POUNDS.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST  
FOR MILK USED PRIMARILY FOR SPECIFIED USES, MARCH 1980

PRIMARY USE	PRICE PER 100 LBS OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	MAR 1979	FEB 1980	MAR 1980	MAR 1979	FEB 1980	MAR 1980	MAR 1979	FEB 1980	MAR 1980
	DOLLARS			PERCENT			DOLLARS		
MILK FOR:									
BUTTER BY PRODUCTS	10.60	11.61	11.73	3.67	3.71	3.69	2.89	3.13	3.18
AMERICAN CHEESE	10.85	11.70	11.80	3.71	3.75	3.72	2.92	3.12	3.17
MISC CHEESE:									
SWISS	11.09	11.93	11.92	3.74	3.80	3.75	2.97	3.14	3.18
BRICK & MUNSTER	11.13	12.00	12.08	3.78	3.80	3.78	2.94	3.16	3.20
ITALIAN	11.03	11.95	12.02	3.75	3.81	3.77	2.94	3.14	3.19
ALL OTHER	11.01	11.96	12.10	3.76	3.80	3.79	2.93	3.15	3.19
ALL MISC CHEESE	11.05	11.95	12.01	3.75	3.81	3.77	2.95	3.14	3.19
ALL CHEESE	10.90	11.76	11.85	3.72	3.76	3.73	2.93	3.13	3.18

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 1980

PRIMARY USE AND STATE	PRICE PER 100 LBS OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	MAR 1979	FEB 1980	MAR 1980	MAR 1979	FEB 1980	MAR 1980	MAR 1979	FEB 1980	MAR 1980
	DOLLARS			PERCENT			DOLLARS		
MILK FOR BUTTER AND BY-PRODUCTS									
CALIF	9.93	11.60	11.60	3.79	3.85	3.80	2.62	3.01	3.05
IOWA	10.80	11.66	11.79	3.70	3.73	3.71	2.92	3.13	3.18
MINN	10.55	11.50	11.65	3.61	3.64	3.63	2.92	3.16	3.21
WIS	11.10	11.82	11.96	3.83	3.81	3.80	2.90	3.10	3.15
U S	10.60	11.61	11.73	3.67	3.71	3.69	2.89	3.13	3.18
MILK FOR AMERICAN CHEESE									
IDAHO	10.95	11.70	11.66	3.66	3.75	3.63	2.99	3.12	3.21
IOWA	10.80	11.98	12.10	3.71	3.78	3.75	2.91	3.17	3.23
KANS	10.90	11.50	11.75	3.75	3.80	3.76	2.91	3.03	3.13
KY	9.80	11.10	11.10	3.70	3.84	3.76	2.65	2.89	2.95
MINN	10.64	11.52	11.62	3.64	3.66	3.64	2.92	3.15	3.19
MO	10.50	11.20	11.10	3.71	3.76	3.68	2.83	2.98	3.02
NEBR	10.85	12.11	12.09	3.79	3.85	3.77	2.86	3.15	3.21
N DAK	10.20	11.30	11.30	3.51	3.60	3.58	2.91	3.14	3.16
S DAK	10.77	11.69	11.70	3.71	3.69	3.68	2.90	3.17	3.18
TENN	10.00	10.80	10.74	3.75	3.87	3.79	2.67	2.79	2.83
WIS	11.15	11.96	12.10	3.78	3.81	3.80	2.95	3.14	3.18
U S	10.85	11.70	11.80	3.71	3.75	3.72	2.92	3.12	3.17

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

