

# DAIRY PRODUCTS



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## APRIL HIGHLIGHTS

Butter production was 92.4 million pounds in April, 3 percent higher than March but 6 percent less than April 1978.

American type cheese totaled 192 million pounds, 4 percent above the previous month and 7 percent above a year earlier.

Total cheese output (excluding cottage cheese) was 304 million pounds, down 2 percent from the previous month but 4 percent above April last year.

Creamed cottage cheese, 72.4 million pounds, was down 4 percent from a year ago.

Lowfat cottage cheese, 13.2 million pounds, was 3 percent more than a year earlier.

Canned evaporated and condensed whole milk totaled 72.0 million pounds, up 4 percent from April 1978.

Frozen desserts: (Comparisons with April 1978)

Ice cream--68.4 million gallons, up 5 percent.

Ice milk--24.7 million gallons, down 4 percent.

Sherbet--4.07 million gallons, down 3 percent.

Dry milk products: (Comparisons with April 1978)

Nonfat dry milk for human food--87.8 million pounds, down 9 percent.

Dry whole milk--9.32 million pounds, up 25 percent.

Dry buttermilk--4.21 million pounds, down 13 percent.

## MANUFACTURING GRADE MILK PRICES

Butter-powder, \$10.63, up 3 cents from March, and \$1.40 above April 1978.

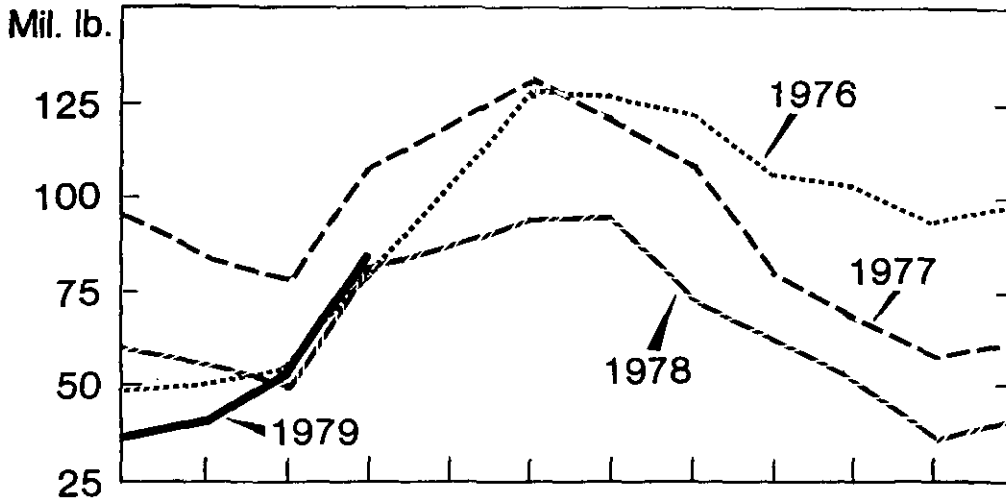
American cheese, \$10.83, a decrease of 2 cents from the previous month but \$1.48 above the previous year.

Miscellaneous cheese, \$11.05, unchanged from March, and \$1.54 higher than April a year ago.

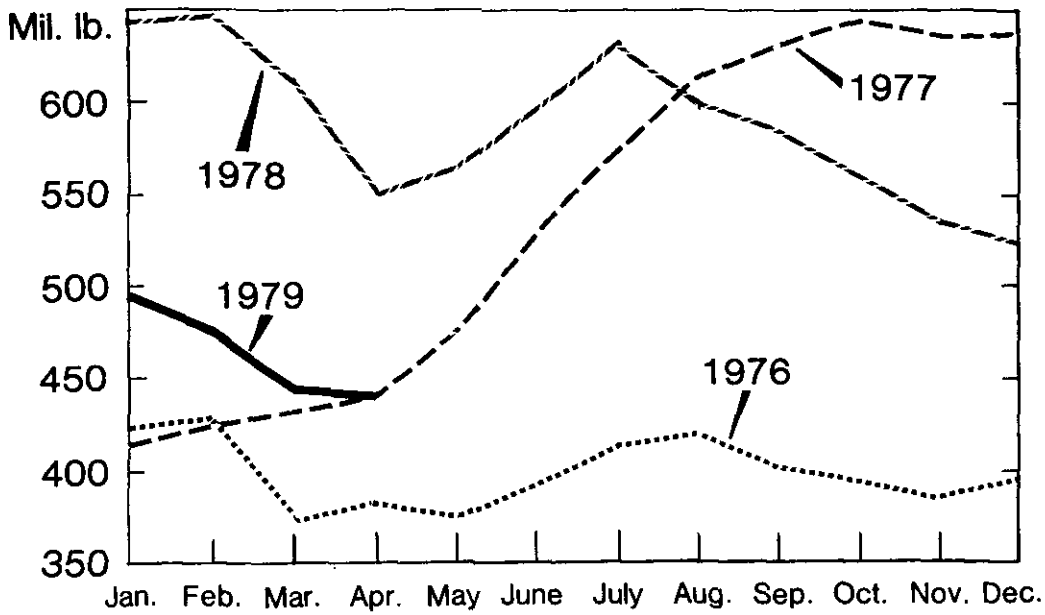
Evaporated milk (canned), \$10.28, 11 cents below March, but \$1.34 above the previous year.

# U.S. Nonfat Dry Milk

## Manufacturers' Stocks



## CCC Uncommitted Inventories



USDA

Neg. ESCS 76-79 (5)

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, APRIL 1979

PRODUCT	APR	APR	MAR	APR	PERCENT OF	
	1977	1978	1979	1979	APR	MAR
					1978	1979
	1,000 POUNDS				PERCENT	
BUTTER	99,946	98,506	89,333	92,360	94	103
CHEESE:						
AMERICAN TYPES <u>1/</u>	194,358	190,839	185,312	192,021	101	104
SWISS	16,900	18,681	17,642	18,147	97	103
BRICK AND MUNSTER	5,716	5,879	6,501	6,264	107	96
CREAM AND NEUFCHATEL	12,041	11,295	23,587	14,074	125	60
BLUE	2,859	3,079	2,908	2,756	90	95
MOZZARELLA	46,556	50,286	56,264	55,295	110	98
OTHER ITALIAN TYPES	21,362	21,887	26,266	25,060	114	95
TOTAL ITALIAN TYPES	67,918	72,173	82,530	80,355	111	97
ALL OTHER TYPES <u>2/</u>	4,802	4,288	4,510	4,103	96	91
TOTAL	304,594	306,234	322,990	317,720	104	98
COTTAGE CHEESE, CURD <u>3/</u>	61,313	59,574	61,970	56,238	94	91
COTTAGE CHEESE, CREAMED <u>4/</u>	75,697	75,478	79,912	72,372	96	91
COTTAGE CHEESE, LOWFAT <u>5/</u>	12,185	12,773	14,883	13,164	103	88
CANNED EVAPORATED AND						
CONDENSED WHOLE MILK	82,225	68,889	63,035	71,969	104	114
DRY WHOLE MILK	6,323	7,450	7,952	9,317	125	117
NONFAT DRY MILK						
FOR HUMAN FOOD	105,891	96,414	76,112	87,786	91	115
DRY SKIM MILK						
FOR ANIMAL FEED	742	483	381	594	123	156
DRY BUTTERMILK	4,908	4,841	4,643	4,205	87	91
	1,000 GALLONS				PERCENT	
ICE CREAM	67,751	65,320	71,083	68,368	105	96
ICE MILK	26,067	25,701	24,474	24,736	96	101
SHERBET	4,211	4,193	3,755	4,065	97	108
MELLORINE-TYPE						
FROZEN DESSERTS <u>6/</u>	1,625	1,704	1,562	1,417	83	91

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, APRIL 1979

PRODUCT	APR	MAR	APR	PERCENT OF	
	1978	1979 <sup>1/</sup>	1979	APR	MAR
				1978	1979
	PRODUCTION			PERCENT	
	1,000 POUNDS				
CONDENSED WHEY, SOLIDS CONTENT <sup>2/</sup>					
SWEET-TYPE, HUMAN FOOD	9,458	6,806	8,195	87	120
SWEET-TYPE, ANIMAL FEED	2,455	2,182	2,414	98	111
ACID-TYPE, HUMAN FOOD AND ANIMAL FEED	1,049	780	643	61	82
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	49,310	46,264	47,570	96	103
DRY WHEY, ANIMAL FEED	18,483	18,591	19,904	108	107
PARTIALLY DELACTOSED					
HUMAN FOOD	2,848	4,257	3,733	131	88
ANIMAL FEED	10,789	7,554	7,457	69	99
PARTIALLY DEMINERALIZED					
HUMAN FOOD	622	3,270	2,283	367	70
ANIMAL FEED	<sup>3/</sup>	<sup>3/</sup>	<sup>3/</sup>		
PARTIALLY DELACTOSED/DEMINERALIZED, HUMAN FOOD	746	761	879	118	116
PARTIALLY DELACTOSED/DEMINERALIZED, ANIMAL FEED	<sup>4/</sup>	<sup>4/</sup>	<sup>4/</sup>		
LACTOSE, HUMAN FOOD	8,925	8,435	7,959	89	94
LACTOSE, ANIMAL FEED	492	1,018	925	188	91
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	3,065	3,630	3,576	117	99
ANIMAL FEED	4,063	5,295	4,827	119	91
	MANUFACTURERS' STOCKS, END OF MONTH <sup>5/</sup>			PERCENT	
	1,000 POUNDS				
DRY WHEY PRODUCTS					
DRY WHEY AND PARTIALLY DELACTOSED					
HUMAN FOOD <sup>6/</sup>	41,313	39,588	44,564	108	113
ANIMAL FEED <sup>6/</sup>	23,925	33,682	34,690	145	103
PARTIALLY DEMINERALIZED					
HUMAN FOOD	1,414	4,243	4,644	328	109
PARTIALLY DELACTOSED/DEMINERALIZED, HUMAN FOOD	780	1,165	1,223	157	105
PARTIALLY DELACTOSED/DEMINERALIZED, ANIMAL FEED	<sup>4/</sup>	<sup>4/</sup>	<sup>4/</sup>		
LACTOSE, HUMAN FOOD	6,583	11,064	10,105	154	91
LACTOSE, ANIMAL FEED	<sup>4/</sup>	<sup>4/</sup>	<sup>4/</sup>		
	MANUFACTURERS' SELLING PRICE <sup>7/</sup>			CENTS CHANGE	
	CENTS PER POUND				
CONDENSED WHEY SOLIDS <sup>2/</sup>					
SWEET-TYPE, HUMAN FOOD	7.3	6.0	6.0	-1.3	0.0
SWEET-TYPE, ANIMAL FEED	1.4	3.2	2.8	+1.4	-0.4
ACID-TYPE, HUMAN FOOD	<sup>3/</sup>	<sup>4/</sup>	<sup>4/</sup>		
ACID-TYPE, ANIMAL FEED	<sup>4/</sup>	<sup>4/</sup>	<sup>4/</sup>		
DRY WHEY, HUMAN FOOD	11.9	10.0	10.1	-1.8	+0.1
DRY WHEY, ANIMAL FEED	10.3	8.5	8.6	-1.7	+0.1

<sup>1/</sup> REVISED.

<sup>2/</sup> FINAL MARKETABLE PRODUCT ONLY. DOES NOT INCLUDE QUANTITY USED OR SHIPPED TO ANOTHER PLANT FOR FURTHER PROCESSING INTO DRY WHEY OR MODIFIED WHEY PRODUCTS.

<sup>3/</sup> NONE REPORTED.

<sup>4/</sup> NOT PUBLISHED TO AVOID DISCLOSURE OF INDIVIDUAL PLANT OPERATIONS.

<sup>5/</sup> STOCKS HELD BY MANUFACTURERS AT ALL POINTS AND IN TRANSIT.

<sup>6/</sup> DRY WHEY AND PARTIALLY DELACTOSED WHEY STOCKS COMBINED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

<sup>7/</sup> PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS.

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1977-79

MONTH	BY MONTH				CUMULATIVE			
	1977	1978	1979	AS % OF	1977	1978	1979	AS % OF
	1,000 POUNDS			1978	1,000 POUNDS			1978
				PERCENT				PERCENT
<b>BUTTER</b>								
JAN	105,455	108,336	97,399	90	105,455	108,336	97,399	90
FEB	95,431	95,682	86,642	91	200,886	204,018	184,041	90
MAR	98,402	97,720	89,333	91	299,288	301,738	273,374	91
APR	99,946	98,506	92,360	94	399,234	400,244	365,734	91
MAY	103,180	96,727			502,414	496,971		
JUN	93,019	84,664			595,433	581,635		
JUL	81,762	73,656			677,195	655,291		
AUG	77,803	64,151			754,998	719,442		
SEP	75,033	64,543			830,031	783,985		
OCT	84,547	71,136			914,578	855,121		
NOV	81,528	66,658			996,106	921,779		
DEC	89,489	77,249			1,085,595	999,028		
<b>AMERICAN CHEESE</b>								
JAN	168,720	163,578	173,819	106	168,720	163,578	173,819	106
FEB	159,125	154,279	165,972	108	327,845	317,857	339,791	107
MAR	183,500	182,934	185,312	101	511,345	500,791	525,103	105
APR	194,358	190,839	192,021	101	705,703	691,630	717,124	104
MAY	212,035	208,207			917,738	899,837		
JUN	201,285	209,299			1,119,023	1,109,136		
JUL	175,220	183,402			1,294,243	1,292,538		
AUG	164,904	167,456			1,459,147	1,459,994		
SEP	141,446	149,231			1,600,593	1,609,225		
OCT	146,245	158,987			1,746,838	1,768,212		
NOV	135,403	153,531			1,882,241	1,921,743		
DEC	160,129	171,814			2,042,370	2,093,557		
<b>CREAMED COTTAGE CHEESE</b>								
JAN	68,424	68,777	69,040	100	68,424	68,777	69,040	100
FEB	68,893	67,919	65,491	96	137,317	136,696	134,531	98
MAR	81,522	80,410	79,912	99	218,839	217,106	214,443	99
APR	75,697	75,478	72,372	96	294,536	292,584	286,815	98
MAY	78,411	81,112			372,947	373,696		
JUN	77,347	77,505			450,294	451,201		
JUL	74,305	73,240			524,599	524,441		
AUG	77,210	77,225			601,809	601,666		
SEP	73,632	72,221			675,441	673,887		
OCT	69,471	72,017			744,912	745,904		
NOV	69,478	68,195			814,390	814,099		
DEC	63,256	60,900			877,646	874,999		
<b>LOWFAT COTTAGE CHEESE</b>								
JAN	10,945	11,548	11,830	102	10,945	11,548	11,830	102
FEB	10,711	11,174	12,235	109	21,656	22,722	24,065	106
MAR	13,086	13,999	14,883	106	34,742	36,721	38,948	106
APR	12,185	12,773	13,164	103	46,927	49,494	52,112	105
MAY	12,232	13,685			59,159	63,179		
JUN	12,393	13,467			71,552	76,646		
JUL	11,271	12,683			82,823	89,329		
AUG	12,231	13,700			95,054	103,029		
SEP	11,403	12,913			106,457	115,942		
OCT	11,367	12,366			117,824	128,308		
NOV	10,961	11,619			128,785	139,927		
DEC	10,222	10,598			139,007	150,525		

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1977-79

MONTH	BY MONTH				CUMULATIVE			
	1977	1978	1979	1979 AS % OF 1978	1977	1978	1979	1979 AS % OF 1978
	1,000 GALLONS			PERCENT	1,000 GALLONS			PERCENT
<u>ICE CREAM</u>								
JAN	50,928	52,459	55,677	106	50,928	52,459	55,677	106
FEB	55,510	56,472	57,626	102	106,438	108,931	113,303	104
MAR	73,140	70,735	71,083	100	179,578	179,666	184,386	103
APR	67,751	65,320	68,368	105	247,329	244,986	252,754	103
MAY	70,742	72,991			318,071	317,977		
JUN	83,324	85,493			401,395	403,470		
JUL	78,767	80,228			480,162	483,698		
AUG	83,081	84,481			563,243	568,179		
SEP	71,650	73,059			634,893	641,238		
OCT	59,629	64,656			694,522	705,894		
NOV	56,306	58,211			750,828	764,105		
DEC	53,304	52,250			804,132	816,355		
<u>ICE MILK</u>								
JAN	15,138	14,046	15,511	110	15,138	14,046	15,511	110
FEB	16,946	16,332	16,507	101	32,084	30,378	32,018	105
MAR	24,413	23,872	24,474	103	56,497	54,250	56,492	104
APR	26,067	25,701	24,736	96	82,564	79,951	81,228	102
MAY	30,441	30,524			113,005	110,475		
JUN	33,909	34,603			146,914	145,078		
JUL	34,439	33,886			181,353	178,964		
AUG	32,502	33,382			213,855	212,346		
SEP	26,129	25,954			239,984	238,300		
OCT	20,877	22,190			260,861	260,490		
NOV	17,171	18,105			278,032	278,595		
DEC	15,268	15,936			293,300	294,531		
<u>SHERBET</u>								
JAN	2,894	3,012	3,078	102	2,894	3,012	3,078	102
FEB	2,830	2,745	2,801	102	5,724	5,757	5,879	102
MAR	4,206	4,041	3,755	93	9,930	9,798	9,634	98
APR	4,211	4,193	4,065	97	14,141	13,991	13,699	98
MAY	4,903	4,706			19,044	18,697		
JUN	5,928	5,923			24,972	24,620		
JUL	5,697	5,315			30,669	29,935		
AUG	5,716	5,207			36,385	35,142		
SEP	4,281	4,089			40,666	39,231		
OCT	3,210	3,717			43,876	42,948		
NOV	2,961	2,917			46,837	45,865		
DEC	3,133	2,831			49,970	48,696		
<u>MELLORINE-TYPE FROZEN DESSERT</u>								
JAN	1,214	1,174	1,172	100	1,214	1,174	1,172	100
FEB	1,426	1,233	1,280	104	2,640	2,407	2,452	102
MAR	1,826	1,563	1,562	100	4,466	3,970	4,014	101
APR	1,625	1,704	1,417	83	6,091	5,674	5,431	96
MAY	1,802	1,826			7,893	7,500		
JUN	2,079	2,056			9,972	9,556		
JUL	1,838	1,823			11,810	11,379		
AUG	1,944	1,785			13,754	13,164		
SEP	1,619	1,583			15,373	14,747		
OCT	1,289	1,500			16,662	16,247		
NOV	1,156	1,095			17,818	17,342		
DEC	977	961			18,795	18,303		

PRODUCTION OF NONFAT DRY MILK FOR HUMAN FOOD: BY MONTHS, UNITED STATES, 1977-79

MONTH	BY MONTHS				CUMULATIVE			
	1977	1978	1979	1979 AS % OF 1978	1977	1978	1979	1979 AS % OF 1978
	1,000 POUNDS			PERCENT	1,000 POUNDS			PERCENT
JAN	70,259	79,703	55,091	69	70,259	79,703	55,091	69
FEB	71,663	70,617	54,888	78	141,922	150,320	109,979	73
MAR	87,970	84,431	76,112	90	229,892	234,751	186,091	79
APR	105,891	96,414	87,786	91	335,783	331,165	273,877	83
MAY	119,829	103,001			455,612	434,166		
JUN	130,224	113,472			585,836	547,638		
JUL	123,236	98,168			709,072	645,806		
AUG	105,970	78,561			815,042	724,367		
SEP	77,558	59,128			897,600	783,495		
OCT	70,285	48,959			962,885	832,454		
NOV	65,132	41,905			1,028,017	874,359		
DEC	77,954	54,443			1,105,971	928,802		

BUTTER: PRODUCTION BY STATES, APRIL 1979

STATE	APR	APR	MAR	APR	PERCENT OF	
	1977	1978	1979	1979	APR	MAR
	1,000 POUNDS				PERCENT	
CALIF	12,989	11,900	10,465	12,200	103	117
IDAHO	650	590	635	708	120	111
ILL	964	250	305	255	102	84
IND	1,212	1,064	1,076	868	82	81
IOWA	5,002	4,000	2,215	3,302	83	149
KANS	1,644	1,098	900	958	87	106
MICH	2,694	3,100	2,800	3,400	110	121
MINN	19,085	17,255	15,665	15,005	87	96
MO	2,281	2,002	2,120	2,290	114	108
N Y	4,278	4,990	3,205	4,565	91	142
N DAK	546	572	637	666	116	105
OHIO	3,218	2,782	2,560	2,430	87	95
OKLA	2,106	2,036	2,407	1,800	88	75
OREG	1,237	1,400	1,230	1,400	100	114
PA	2,815	3,690	4,395	4,555	123	104
S DAK	939	873	1,031	1,056	121	102
TENN	2,399	2,241	2,375	2,335	104	98
UTAH	505	310	335	304	98	91
VT	546	612	395	607	99	154
WASH	2,718	2,791	2,641	2,855	102	108
WIS	23,978	26,300	24,200	23,600	90	98
DTH STS	8,140	8,650	7,741	7,201	83	93
U S	99,946	98,506	89,333	92,360	94	103

AMERICAN CHEESE: PRODUCTION BY STATES, APRIL 1979

STATE	APR 1977	APR 1978	MAR 1979	APR 1979	PERCENT OF	
	1,000 POUNDS				APR 1978	MAR 1979
					PERCENT	
CAL IF	1,121	1,150	1,450	1,670	145	115
IDAHO	5,553	5,411	5,553	5,450	101	98
ILL	890	590	336	413	70	123
IND	2,675	2,527	2,613	2,587	102	99
IOWA	8,819	9,000	8,200	7,900	88	96
KANS	3,320	2,520	1,891	2,028	80	107
KY	5,085	4,178	3,373	3,970	95	118
MICH	1,420	1,800	1,800	1,800	100	100
MINN	32,963	34,085	36,550	36,095	106	99
MO	5,041	4,950	3,500	4,275	86	122
NEBR	2,900	2,800	1,830	1,580	56	86
N Y	8,042	8,010	7,360	8,370	104	114
N DAK	4,822	4,400	3,807	4,176	95	110
OREG	1/	1/	2,500	2,450	1/	98
S DAK	3,674	3,678	4,243	4,121	112	97
TENN	2,260	1,928	1,963	2,330	121	119
UTAH	3,742	3,386	2,772	3,526	104	127
VT	1,515	2,166	1,740	1,758	81	101
WIS	80,168	79,800	79,850	80,000	100	100
OTH STS	20,348	16,160	13,951	17,522	2/	126
U S	194,358	190,839	185,312	192,021	101	104

1/ DATA HELD CONFIDENTIAL EARLIER YEARS WILL BE PUBLISHED WITH 1978 ANNUAL DAIRY PRODUCTS SUMMARY.  
 2/ NOT COMPARABLE.

USDA DAIRY SUPPORT PROGRAM ACTIVITIES, UNITED STATES, APRIL 1979

PRODUCT	CCC PURCHASES (DELIVERY BASIS)				UNCOMMITTED CCC INVENTORIES	
	APR 1978	APR 1979	OCT 1, 1977 THROUGH APR 30, 1978	OCT 1, 1978 THROUGH APR 30, 1979	APR 30, 1978	APR 30, 1979 1/
	1,000 POUNDS					
BUTTER	24,367	13,579	91,847	24,846	230,488	163,344
CHEESE	1,867	0	7,289	0	34,135	0
NONFAT DRY MILK:	27,601	21,262	160,121	41,595	551,076	441,988

1/ INCLUDES THE FOLLOWING QUANTITIES IN SPECIAL CONTAINERS OR FORMS AND WHICH WILL LATER BE COMMITTED TO PROGRAM USE: BUTTER IN ONE-POUND PACKAGES, 24,222,000 POUNDS; FORTIFIED NONFAT DRY MILK, 34,217,000 POUNDS.



ICE CREAM: PRODUCTION BY STATES, APRIL 1979

STATE	APR 1977	APR 1978	MAR 1979	APR 1979	PERCENT OF	
					APR 1978	MAR 1979
	1,000 GALLONS				PERCENT	
ALA	1,160	1,113	1,120	1,182	106	106
ARIZ	556	517	563	565	109	100
CALIF	7,308	7,200	9,400	8,200	114	87
COLO	680	675	775	745	110	96
CONN	1,252	1,420	1,785	1,900	134	106
FLA	2,673	2,314	2,869	2,809	121	98
GA	530	487	541	500	103	92
ILL	3,461	2,740	3,470	2,970	108	86
IND	2,403	2,573	2,079	2,032	79	98
IOWA	782	890	1,080	1,039	117	96
KANS	592	326	482	564	173	117
LA	862	720	780	680	94	87
MD 1/	1,693	1,700	1,830	1,875	110	102
MASS	3,840	3,570	3,535	3,180	89	90
MICH	2,773	2,800	3,180	3,050	109	96
MINN	2,177	1,970	2,445	2,805	142	115
MO	1,521	1,315	1,130	1,400	106	124
NEBR	802	890	770	770	87	100
N J	1,032	851	450	500	59	111
N Y	5,086	5,153	4,950	5,040	98	102
N C	2,486	2,360	2,275	2,240	95	98
OHIO	3,814	3,700	4,350	3,930	106	90
OKLA	686	709	673	793	112	118
OREG	619	600	630	700	117	111
PA	5,856	5,510	6,030	5,700	103	95
S C	1,016	1,221	1,063	962	79	90
TENN	1,659	1,679	1,683	1,779	106	106
TEX	2,940	3,175	3,420	3,227	102	94
UTAH	549	577	719	689	119	96
VA	749	657	635	655	100	103
WASH	1,289	1,268	1,285	1,349	106	105
WIS	1,460	1,400	1,600	1,550	111	97
OTH STS	3,445	3,240	3,040	2,988	92	98
U S	67,751	65,320	71,083	68,368	105	96

1/ INCLUDES DISTRICT OF COLUMBIA.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST  
FOR MILK USED PRIMARILY FOR CANNED EVAPORATED MILK BY REGIONS, APRIL 1979

REGION	PRICE PER 100 LB OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	APR 1978	MAR 1979	APR 1979	APR 1978	MAR 1979	APR 1979	APR 1978	MAR 1979	APR 1979
	DOLLARS			PERCENT			DOLLARS		
NORTH CENTRAL	8.79	10.46	10.24	3.57	3.68	3.52	2.46	2.84	2.91
S ATL & CENTRAL	8.94	10.41	10.37	3.53	3.66	3.57	2.53	2.84	2.90
WEST	9.19	10.23	10.17	3.49	3.49	3.40	2.63	2.93	2.99
U S	8.94	10.39	10.28	3.55	3.63	3.52	2.52	2.86	2.92

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, APRIL 1979

PRODUCT	APR	APR	MAR	APR	PERCENT OF	
	1977	1978	1979 <sup>4/</sup>	1979	APR	MAR
	MANUFACTURERS' SHIPMENTS <sup>1/</sup>				PERCENT	
	1,000 POUNDS					
DRY WHOLE MILK	4,888	4,740	4,566	5,463	115	120
NONFAT DRY MILK FOR HUMAN FOOD	70,776	58,170	59,831	52,073	90	87
DRY SKIM MILK FOR ANIMAL FEED	487	554	341	293	53	86
DRY BUTTERMILK, FOR HUMAN FOOD	6,041	5,271	3,019	3,140	60	104
DRY BUTTERMILK, TOTAL	6,253	5,397	3,142	3,204	59	102
	MANUFACTURERS' STOCKS, END-OF-MONTH <sup>2/</sup>				PERCENT	
	1,000 POUNDS					
CANNED EVAPORATED AND CONDENSED WHOLE MILK	66,429	57,379	49,569	68,330	119	138
DRY WHOLE MILK NONFAT DRY MILK FOR HUMAN FOOD	10,026	7,267	4,257	5,762	79	135
DRY SKIM MILK FOR ANIMAL FEED	107,761	79,251	51,154	84,932	107	166
DRY BUTTERMILK, TOTAL	2,292	2,065	1,017	1,226	59	121
	8,345	4,830	4,987	5,550	115	111
	MANUFACTURERS' SELLING PRICES <sup>3/</sup>				CHANGE-CENTS	
	CENTS PER POUND					
DRY WHOLE MILK	79.50	86.40	97.67	98.44	+12.04	+0.77
NONFAT DRY MILK FOR HUMAN FOOD	65.64	70.49	77.19	78.80	+8.31	+1.61
DRY SKIM MILK FOR ANIMAL FEED	30.05	31.48	33.52	33.50	+2.02	-0.02
DRY BUTTERMILK FOR HUMAN FOOD	49.80	62.13	73.94	74.43	+12.30	+0.49
DRY BUTTERMILK FOR ANIMAL FEED	26.26	29.33	34.18	33.55	+4.22	-0.63

<sup>1/</sup> FOR DRY PRODUCTS, SHIPMENTS OF BULK GOODS ONLY.

<sup>2/</sup> STOCKS HELD BY MANUFACTURERS AT ALL POINTS AND IN TRANSIT.

<sup>3/</sup> PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS, WEIGHTED BY SHIPMENTS OF EACH FIRM.

<sup>4/</sup> REVISED.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST  
FOR MILK USED PRIMARILY FOR SPECIFIED USES, APRIL 1979

PRIMARY USE	PRICE PER 100 LBS OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	APR 1978	MAR 1979	APR 1979	APR 1978	MAR 1979	APR 1979	APR 1978	MAR 1979	APR 1979
	DOLLARS			PERCENT			DOLLARS		
MILK FOR:									
BUTTER									
BY-PRODUCTS	9.23	10.60	10.63	3.62	3.67	3.65	2.55	2.89	2.91
AMERICAN CHEESE	9.35	10.85	10.83	3.66	3.71	3.68	2.55	2.92	2.94
MISC CHEESE:									
SWISS	9.56	11.09	11.14	3.65	3.74	3.67	2.62	2.97	3.04
BRICK & MUNSTER	9.52	11.13	11.06	3.69	3.78	3.74	2.58	2.94	2.96
ITALIAN	9.49	11.03	11.01	3.70	3.75	3.72	2.56	2.94	2.96
ALL OTHER	9.44	11.01	11.00	3.70	3.76	3.71	2.55	2.93	2.96
ALL MISC CHEESE	9.51	11.05	11.05	3.69	3.75	3.71	2.58	2.95	2.98
ALL CHEESE	9.39	10.90	10.89	3.67	3.72	3.69	2.56	2.93	2.95

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

2/ CORRECTION.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST FOR MILK USED PRIMARILY  
FOR BUTTER AND AMERICAN CHEESE, BY STATES, APRIL 1979

PRIMARY USE AND STATE	PRICE PER 100 LBS OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	APR 1978	MAR 1979	APR 1979	APR 1978	MAR 1979	APR 1979	APR 1978	MAR 1979	APR 1979
	DOLLARS			PERCENT			DOLLARS		
MILK FOR BUTTER AND BY-PRODUCTS									
CALIF	9.47	9.93	10.20	3.88	3.79	3.73	2.44	2.62	2.73
IOWA	9.20	10.80	10.73	3.66	3.70	3.65	2.51	2.92	2.94
MINN	9.15	10.55	10.60	3.53	3.61	3.61	2.59	2.92	2.94
S DAK	9.18	10.74	10.70	3.56	3.71	3.55	2.58	2.89	3.00
WIS	9.53	11.10	11.09	3.78	3.83	3.80	2.52	2.90	2.92
U S	9.23	10.60	10.63	3.62	3.67	3.65	2.55	2.89	2.91
MILK FOR AMERICAN CHEESE									
IDAHO	9.35	10.95	10.85	3.51	3.66	3.56	2.66	2.99	3.05
IOWA	9.35	10.80	10.71	3.68	3.71	3.68	2.54	2.91	2.91
KANS	8.98	10.90	10.70	3.58	3.75	3.62	2.51	2.91	2.96
KY	8.69	9.80	9.60	3.59	3.70	3.57	2.42	2.65	2.69
MINN	9.27	10.64	10.64	3.56	3.64	3.63	2.60	2.92	2.93
MO	8.80	10.50	10.35	3.66	3.71	3.60	2.40	2.83	2.88
NEBR	9.04	10.85	10.50	3.61	3.79	3.66	2.50	2.86	2.87
N DAK	8.80	10.20	10.30	3.55	3.51	3.50	2.48	2.91	2.94
S DAK	9.18	10.77	10.80	3.63	3.71	3.66	2.53	2.90	2.95
TENN	8.47	10.00	9.86	3.75	3.75	3.63	2.26	2.67	2.72
WIS	9.62	11.15	11.17	3.75	3.78	3.77	2.57	2.95	2.96
U S	9.35	10.85	10.83	3.66	3.71	3.68	2.55	2.92	2.94

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

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