

DAIRY PRODUCTS



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JULY HIGHLIGHTS

Butter production was 85.0 million pounds in July, 9 percent less than June but 17 percent more than July 1979.

American type cheese totaled 206 million pounds, 8 percent below last month but 7 percent above a year earlier.

Total cheese output (excluding cottage cheese) was 329 million pounds, down 7 percent from the previous month but 3 percent up from the previous year.

Creamed cottage cheese, 75.1 million pounds, up 4 percent from a year ago.

Lowfat cottage cheese, 15.9 million pounds, 21 percent more than a year earlier.

Canned evaporated and condensed whole milk, 66.9 million pounds, down 7 percent from July 1979.

Frozen desserts: (Comparisons with July 1979)

Ice cream -- 87.0 million gallons, up 9 percent.

Ice milk -- 34.3 million gallons, up 5 percent.

Sherbet -- 5.62 million gallons, up 11 percent.

Dry milk products: (Comparisons with July 1979)

Nonfat dry milk for human food -- 122 million pounds, up 28 percent.

Dry whole milk -- 7.37 million pounds, up 12 percent.

Dry buttermilk -- 3.90 million pounds, up 12 percent.

MANUFACTURING GRADE MILK PRICES

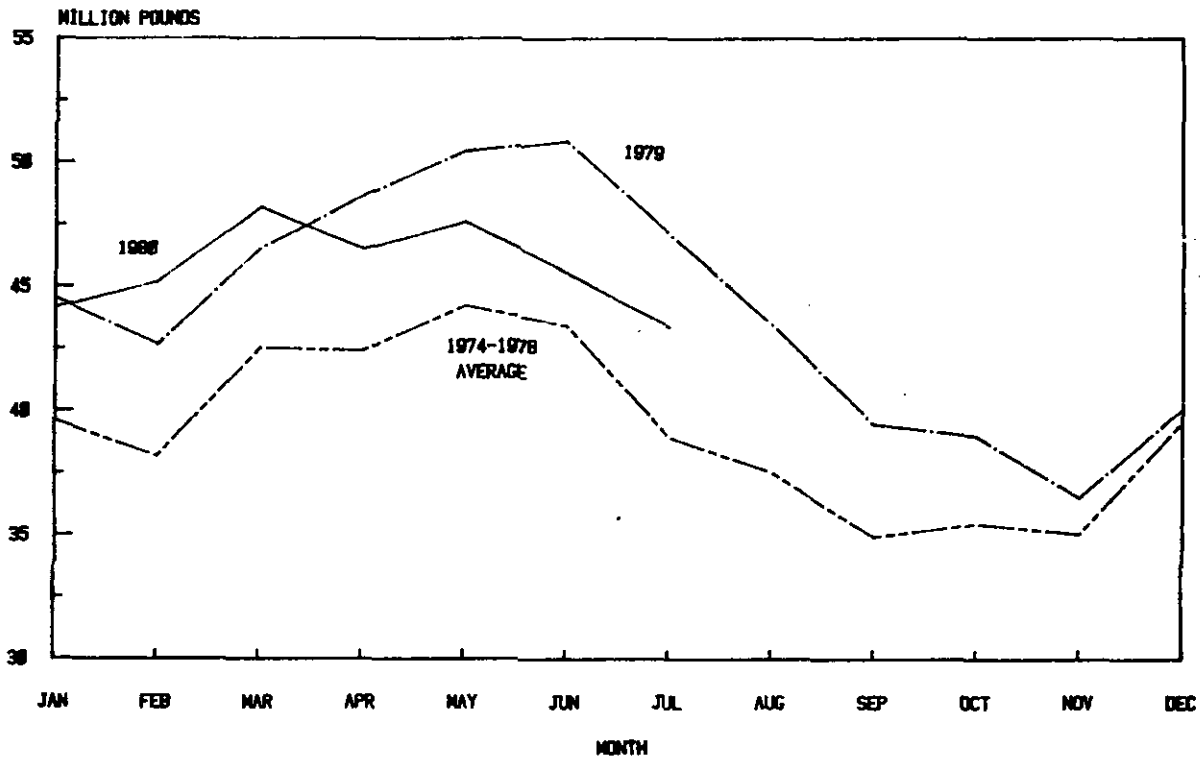
Butter-powder, \$11.68 per cwt, up 1 cent from June and \$1.16 above July 1979.

American cheese, \$11.68, a decrease of 1 cent from the previous month but 86 cents above the previous year.

Miscellaneous cheese, \$11.77, unchanged from June, but 76 cents higher than July 1979.

Evaporated milk (canned), \$11.24, 3 cents above last month, and 89 cents above the previous year.

U. S. DRY WHEY PRODUCTION
FOR HUMAN CONSUMPTION



U. S. PRODUCTION OF DRY WHEY FOR HUMAN CONSUMPTION ^{1/}

MONTH	AVERAGE 1974-78	1979	1980
1,000 POUNDS			
JAN	39,623	44,550	44,170
FEB	38,174	42,640	45,167
MAR	42,519	46,532	48,182
APR	42,409	48,625	46,474
MAY	44,230	50,455	47,595
JUN	43,428	50,906	45,532
JUL	38,962	47,150	43,382
AUG	37,535	43,519	
SEP	34,943	39,482	
OCT	35,477	39,000	
NOV	35,043	36,506	
DEC	39,535	40,089	

^{1/} EXCLUDES MODIFIED DRY WHEY PRODUCTION.

WHEY AND MODIFIED WHEY PRODUCTS: PRODUCTION,
AND PRICES, UNITED STATES, JULY 1980

PRODUCT	PRODUCTION			PERCENT OF	
	JUL 1979	JUN 1980 ^{1/}	JUL 1980	JUL 1979	JUN 1980
	1,000 POUNDS			PERCENT	
CONDENSED WHEY, SOLIDS CONTENT ^{2/}					
SWEET-TYPE, HUMAN FOOD	5,232	5,449	4,361	83	80
SWEET-TYPE, ANIMAL FEED	2,674	1,020	986	37	97
ACID-TYPE, HUMAN FOOD AND ANIMAL FEED	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	47,150	45,532	43,382	92	95
DRY WHEY, ANIMAL FEED	19,742	12,023	11,703	59	97
PARTIALLY DELACTOSED					
HUMAN FOOD	3,052	3,460	2,805	92	81
ANIMAL FEED	7,799	10,998	10,564	135	96
PARTIALLY DEMINERALIZED					
HUMAN FOOD	1,961	3,059	2,262	115	74
ANIMAL FEED	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>
PARTIALLY DELACTOSED/ DEMINERALIZED, HUMAN FOOD	994	445	220	22	49
PARTIALLY DELACTOSED/ DEMINERALIZED, ANIMAL FEED	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>
LACTOSE, HUMAN FOOD	9,110	10,699	8,723	96	82
LACTOSE, ANIMAL FEED	925	1,982	2,019	218	102
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	2,633	2,688	2,343	89	87
ANIMAL FEED	5,348	5,887	6,990	131	119
	MANUFACTURERS' STOCKS, END OF MONTH ^{5/}			PERCENT	
	1,000 POUNDS				
DRY WHEY PRODUCTS					
DRY WHEY AND PARTIALLY DELACTOSED					
HUMAN FOOD ^{6/}	49,458	40,825	32,128	65	79
ANIMAL FEED ^{6/}	30,026	37,141	37,710	126	102
PARTIALLY DEMINERALIZED					
HUMAN FOOD	1,945	3,191	3,026	156	95
PARTIALLY DELACTOSED/ DEMINERALIZED, HUMAN FOOD	1,851	1,065	596	32	56
PARTIALLY DELACTOSED/ DEMINERALIZED, ANIMAL FEED	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>
LACTOSE, HUMAN FOOD	9,283	7,045	7,802	84	111
LACTOSE, ANIMAL FEED	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>
	MANUFACTURERS' SELLING PRICE ^{7/}			CENTS CHANGE	
	CENTS PER POUND				
CONDENSED WHEY SOLIDS ^{2/}					
SWEET-TYPE, HUMAN FOOD	6.4	6.5	6.2	-0.2	-0.3
SWEET-TYPE, ANIMAL FEED	2.3	3.8	3.7	+1.4	-0.1
ACID-TYPE, HUMAN FOOD	<u>3/</u>	<u>3/</u>	<u>3/</u>		
ACID-TYPE, ANIMAL FEED	<u>4/</u>	<u>4/</u>	<u>4/</u>		
DRY WHEY, HUMAN FOOD	9.8	9.8	10.2	+0.4	+0.4
DRY WHEY, ANIMAL FEED	8.2	8.3	8.2	N.C	-0.1

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	1980 AS % OF 1979	1978	1979	1980	1980 AS % OF 1979
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
BUTTER								
JAN	107,399	98,435	103,771	105	107,399	98,435	103,771	105
FEB	95,469	86,714	99,081	114	202,868	185,149	202,852	110
MAR	98,216	89,773	101,689	113	301,084	274,922	304,541	111
APR	97,192	92,356	111,140	120	398,276	367,278	415,681	113
MAY	97,559	99,212	116,404	117	495,835	466,490	532,085	114
JUN	85,139	82,991	93,781	113	580,974	549,481	625,866	114
JUL	71,440	72,523	85,035	117	652,414	622,004	710,901	114
AUG	63,170	64,300			715,584	686,304		
SEP	64,001	60,494			779,585	746,798		
OCT	70,576	78,006			850,161	824,804		
NOV	66,470	75,754			916,631	900,558		
DEC	77,659	84,046			994,290	984,604		
AMERICAN CHEESE								
JAN	161,058	173,072	182,009	105	161,058	173,072	182,009	105
FEB	154,206	163,440	176,528	108	315,264	336,512	358,537	107
MAR	182,568	186,227	194,517	104	497,832	522,739	553,054	106
APR	189,622	192,631	203,560	106	687,454	715,370	756,614	106
MAY	208,719	210,483	230,481	110	896,173	925,853	987,095	107
JUN	208,044	209,696	223,055	106	1,104,217	1,135,549	1,210,150	107
JUL	179,558	192,988	205,919	107	1,283,775	1,328,537	1,416,069	107
AUG	165,620	180,253			1,449,395	1,508,790		
SEP	146,376	167,731			1,595,771	1,676,521		
OCT	156,727	174,393			1,752,498	1,850,914		
NOV	151,431	161,376			1,903,929	2,012,290		
DEC	170,273	175,413			2,074,202	2,187,703		
ITALIAN CHEESE								
JAN	68,352	75,156	81,335	108	68,352	75,156	81,335	108
FEB	64,654	69,313	78,090	113	133,006	144,469	159,425	110
MAR	78,905	82,011	92,925	113	211,911	226,480	252,350	111
APR	70,934	80,257	81,197	101	282,845	306,737	333,547	109
MAY	76,681	81,422	80,517	99	359,526	388,159	414,064	107
JUN	73,068	80,133	77,108	96	432,594	468,292	491,172	105
JUL	69,670	77,141	74,957	97	502,264	545,433	566,129	104
AUG	74,803	78,491			577,067	623,924		
SEP	72,142	71,714			649,209	695,638		
OCT	74,058	79,027			723,267	774,665		
NOV	73,781	74,172			797,048	848,837		
DEC	78,608	80,253			875,656	929,090		
TOTAL CHEESE								
JAN	271,126	292,528	310,486	106	271,126	292,528	310,486	106
FEB	259,956	272,195	297,877	109	531,082	564,723	608,363	108
MAR	314,407	323,024	341,084	106	845,489	887,747	949,447	107
APR	303,689	318,771	332,846	104	1,149,178	1,206,518	1,282,293	106
MAY	332,906	340,443	359,560	106	1,482,084	1,546,961	1,641,853	106
JUN	331,969	343,782	354,203	103	1,814,053	1,890,743	1,996,056	106
JUL	293,544	318,760	329,438	103	2,107,697	2,209,503	2,325,494	105
AUG	286,509	308,983			2,394,206	2,518,486		
SEP	265,017	290,668			2,659,223	2,809,154		
OCT	279,358	307,982			2,938,581	3,117,136		
NOV	279,684	289,484			3,218,265	3,406,620		
DEC	301,419	308,670			3,519,684	3,715,290		

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	
ICE CREAM								
JAN	52,973	55,244	57,424	104	52,973	55,244	57,424	104
FEB	56,804	56,154	59,311	106	109,777	111,398	116,735	105
MAR	70,965	69,753	68,459	98	180,742	181,151	185,194	102
APR	65,205	67,515	69,295	103	245,947	248,666	254,489	102
MAY	73,643	73,510	73,020	99	319,590	322,176	327,509	102
JUN	85,321	80,203	80,779	101	404,911	402,379	408,288	101
JUL	79,535	79,771	86,980	109	484,446	482,150	495,268	103
AUG	84,224	84,110			568,670	566,260		
SEP	71,847	70,089			640,517	636,349		
OCT	65,276	66,972			705,793	703,321		
NOV	57,387	55,873			763,180	759,194		
DEC	52,180	51,885			815,360	811,079		
ICE MILK								
JAN	15,589	16,940	16,637	98	15,589	16,940	16,637	98
FEB	17,779	17,742	17,832	101	33,368	34,682	34,469	99
MAR	25,709	25,541	22,171	87	59,077	60,223	56,640	94
APR	26,516	25,568	25,197	99	85,593	85,791	81,837	95
MAY	32,498	30,591	29,473	96	118,091	116,382	111,310	96
JUN	36,385	32,710	31,767	97	154,476	149,092	143,077	96
JUL	35,370	32,571	34,307	105	189,846	181,663	177,384	98
AUG	35,267	33,334			225,113	214,997		
SEP	27,234	25,757			252,347	240,754		
OCT	23,279	22,588			275,626	263,342		
NOV	18,569	17,770			294,195	281,112		
DEC	15,868	15,696			310,063	296,808		
SHERBET								
JAN	2,947	2,950	3,011	102	2,947	2,950	3,011	102
FEB	2,705	2,569	2,877	112	5,652	5,519	5,888	107
MAR	4,044	3,638	3,600	99	9,696	9,157	9,488	104
APR	4,047	3,960	3,832	97	13,743	13,117	13,320	102
MAY	4,745	4,420	4,297	97	18,488	17,537	17,617	100
JUN	6,017	5,112	5,054	99	24,505	22,649	22,671	100
JUL	5,286	5,069	5,615	111	29,791	27,718	28,286	102
AUG	5,151	4,980			34,942	32,698		
SEP	4,005	3,707			38,947	36,405		
OCT	3,504	3,285			42,451	39,690		
NOV	2,881	2,705			45,332	42,395		
DEC	2,702	2,661			48,034	45,056		
MELLORINE-TYPE FROZEN DESSERT								
JAN	1,009	960	864	90	1,009	960	864	90
FEB	1,062	1,157	973	84	2,071	2,117	1,837	87
MAR	1,547	1,417	1,020	72	3,618	3,534	2,857	81
APR	1,577	1,397	1,293	93	5,195	4,931	4,150	84
MAY	1,664	1,561	1,480	95	6,859	6,492	5,630	87
JUN	1,835	1,663	1,513	91	8,694	8,155	7,143	88
JUL	1,626	1,607	1,663	103	10,320	9,762	8,806	90
AUG	1,654	1,628			11,974	11,390		
SEP	1,366	1,286			13,340	12,676		
OCT	1,251	1,190			14,591	13,866		
NOV	916	973			15,507	14,839		
DEC	757	733			16,264	15,572		

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	51,409	74,976	146	76,994	51,409	74,976	146
FEB	68,667	53,916	75,758	141	145,661	105,325	150,734	143
MAR	84,428	75,456	90,136	119	230,089	180,781	240,870	133
APR	94,681	89,763	112,041	125	324,770	270,544	352,911	130
MAY	103,611	108,500	133,439	123	428,381	379,044	486,350	128
JUN	114,909	112,014	132,641	118	543,290	491,058	618,991	126
JUL	97,222	95,378	122,064	128	640,512	586,436	741,055	126
AUG	75,720	79,844			716,232	666,280		
SEP	57,542	55,944			773,774	722,224		
OCT	48,145	58,278			821,919	780,502		
NOV	42,680	56,345			864,599	836,847		
DEC	55,823	71,866			920,422	908,713		
<u>TOTAL DRY WHEY 1/</u>								
JAN	52,409	62,966	58,553	93	52,409	62,966	58,553	93
FEB	53,092	58,663	57,798	99	105,501	121,629	116,351	96
MAR	62,542	66,281	59,555	90	168,043	187,910	175,906	94
APR	66,711	68,586	59,800	87	234,754	256,496	235,706	92
MAY	71,336	72,246	61,383	85	306,090	328,742	297,089	90
JUN	69,930	73,334	57,555	78	376,020	402,076	354,644	88
JUL	61,018	66,892	55,085	82	437,038	468,968	409,729	87
AUG	58,180	59,943			495,218	528,911		
SEP	53,294	53,372			548,512	582,283		
OCT	51,209	51,320			599,721	633,603		
NOV	52,611	47,868			652,332	681,471		
DEC	59,158	51,470			711,490	732,941		
<u>CREAMED COTTAGE</u>								
<u>CHEESE</u>								
JAN	68,248	67,737	67,063	99	68,248	67,737	67,063	99
FEB	69,553	64,800	68,504	106	137,801	132,537	135,567	102
MAR	79,105	77,468	72,241	93	216,906	210,005	207,808	99
APR	74,057	70,013	71,121	102	290,963	280,018	278,929	100
MAY	80,121	77,007	74,644	97	371,084	357,025	353,573	99
JUN	77,022	73,602	70,181	95	448,106	430,627	423,754	98
JUL	73,599	72,198	75,113	104	521,705	502,825	498,867	99
AUG	76,636	73,599			598,341	576,424		
SEP	72,248	66,250			670,589	642,674		
OCT	71,853	71,236			742,442	713,910		
NOV	67,658	63,834			810,100	777,744		
DEC	60,429	60,027			870,529	837,771		
<u>LOWFAT COTTAGE</u>								
<u>CHEESE</u>								
JAN	12,229	12,355	13,174	107	12,229	12,355	13,174	107
FEB	11,693	11,948	14,026	117	23,922	24,303	27,200	112
MAR	14,339	14,710	14,399	98	38,261	39,013	41,599	107
APR	13,096	13,280	15,025	113	51,357	52,293	56,624	108
MAY	14,598	14,659	15,907	109	65,955	66,952	72,531	108
JUN	13,748	13,499	15,405	114	79,703	80,451	87,936	109
JUL	12,448	13,155	15,941	121	92,151	93,606	103,877	111
AUG	13,393	13,879			105,544	107,485		
SEP	12,923	12,884			118,467	120,369		
OCT	12,470	13,380			130,937	133,749		
NOV	11,570	11,868			142,507	145,617		
DEC	10,632	10,973			153,139	156,590		

1/ EXCLUDES ALL MODIFIED DRY WHEY PRODUCTS

AMERICAN CHEESE: PRODUCTION BY STATES, JULY 1980

STATE	JUL	JUL	JUN	JUL	PERCENT OF	
	1978	1979	1980	1980	JUL	JUN
	1,000 POUNDS				PERCENT	
CALIF	1,455	1,841	4,800	5,150	280	107
IDAHO	5,948	6,429	7,700	7,546	117	98
ILL	564	466	351	371	80	106
IND	2,631	3,759	5,218	4,167	111	80
IOWA	8,542	8,328	9,005	8,510	102	95
KANS	2,498	2,017	2,623	2,042	101	78
KY	4,552	4,360	3,721	3,114	71	84
MICH	1,871	1,978	2,300	2,400	121	104
MINN	27,661	33,717	39,940	35,930	107	90
MO	4,510	4,322	4,430	3,900	90	88
NEBR	3,212	1,684	1,560	1,910	113	122
N Y	7,485	8,700	7,840	7,228	83	92
N DAK	5,215	4,641	4,313	4,450	96	103
OHIO	2,764	3,218	3,767	3,541	110	94
OREG	2,531	2,954	2,800	2,600	88	93
S DAK	3,708	4,342	5,065	4,857	112	96
TENN	1,722	1,565	2,374	2,094	134	88
UTAH	4,088	4,350	4,320	4,555	105	105
VT	2,215	2,085	2,731	2,135	102	78
WIS	77,418	81,442	93,600	88,100	108	94
OTH STS	8,968	10,790	14,597	11,319	105	78
U S	179,558	192,988	223,055	205,919	107	92

BUTTER: PRODUCTION BY STATES, JULY 1980

STATE	JUL	JUL	JUN	JUL	PERCENT OF	
	1978	1979	1980	1980	JUL	JUN
	1,000 POUNDS				PERCENT	
CALIF	11,423	12,035	14,000	15,500	129	111
IDAHO	593	791	1,054	1,303	165	124
ILL	357	271	195	175	65	90
IND	674	789	1,588	1,389	176	87
IOWA	2,884	1,507	3,060	2,390	159	78
KANS	832	1,057	1,564	1,260	119	81
MICH	2,163	2,055	3,800	3,000	146	79
MINN	14,661	12,332	13,830	13,090	106	95
MO	1,073	1,394	2,326	1,809	130	78
N Y	2,648	2,089	4,970	3,220	154	65
N DAK	467	538	636	560	104	88
OHIO	2,002	1,848	2,361	1,780	96	75
OKLA	739	521	462	484	93	105
OREG	1,018	991	1,250	1,200	121	96
PA	2,540	3,731	4,830	4,345	116	90
S DAK	770	841	803	808	96	101
TENN	528	494	687	396	80	58
UTAH	356	386	464	476	123	103
VT	116	86	475	68	79	14
WASH	2,802	3,176	3,479	3,704	117	106
WIS	17,220	19,454	25,100	22,400	115	89
OTH STS	5,574	6,137	6,847	5,678	93	83
U S	71,440	72,523	93,781	85,035	117	91

ICE CREAM: PRODUCTION BY STATES, JULY 1980

STATE	1,000 GALLONS				PERCENT OF	
	JUL 1978	JUL 1979	JUN 1980	JUL 1980	JUL 1979	JUN 1980
ALA	1,234	1,296	1,265	1,432	110	113
ARIZ	620	590	615	580	98	94
CALIF	8,507	8,643	8,600	9,650	112	112
COLO	779	869	943	1,058	122	112
CONN	1,850	2,191	1,910	2,180	99	114
FLA	2,746	2,909	2,962	2,938	101	99
GA	563	576	571	623	108	109
ILL	3,870	3,704	3,900	4,230	114	108
IND	2,425	2,200	3,131	3,437	156	110
IOWA	1,093	1,434	1,160	1,405	98	121
KANS	590	635	767	852	134	111
LA	907	799	460	820	103	178
MD 1/	2,164	2,008	1,785	1,880	94	105
MASS	4,010	4,185	3,800	4,120	98	108
MICH	3,435	3,355	3,500	3,700	110	106
MINN	2,986	3,076	2,820	3,040	99	108
MO	1,754	1,767	1,690	2,100	119	124
NEBR	1,063	1,142	1,090	1,251	110	115
N J	693	746	630	760	102	121
N Y	6,421	5,653	6,000	5,600	99	93
N C	2,754	2,783	2,700	2,957	106	110
OHIO	4,354	4,366	5,260	5,100	117	97
OKLA	968	858	940	1,163	136	124
OREG	728	856	800	810	95	101
PA	6,434	7,006	7,510	8,280	118	110
S C	1,627	999	1,144	1,005	101	88
TENN	2,198	1,939	1,909	2,234	115	117
TEX	3,520	3,961	4,300	4,460	113	104
UTAH	728	769	800	868	113	109
VA	920	767	774	890	116	115
WASH	1,636	2,059	1,498	1,536	75	103
WIS	1,899	1,887	1,775	2,175	115	123
OTH STS	4,059	3,743	3,770	3,846	103	102
U S	79,535	79,771	80,779	86,980	109	108

1/ INCLUDES DISTRICT OF COLUMBIA.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST FOR MILK USED PRIMARILY FOR CANNED EVAPORATED MILK BY REGIONS, JULY 1980

REGION	PRICE PER 100 LB OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	JUL 1979	JUN 1980	JUL 1980	JUL 1979	JUN 1980	JUL 1980	JUL 1979	JUN 1980	JUL 1980
	DOLLARS			PERCENT			DOLLARS		
NORTH CENTRAL	10.21	10.92	10.92	3.44	3.34	3.33	2.97	3.27	3.28
S ATL & CENTRAL	10.50	11.34	11.43	3.44	3.45	3.43	3.05	3.29	3.33
WEST	10.28	11.42	11.36	3.19	3.29	3.28	3.22	3.47	3.46
U S	10.35	11.21	11.24	3.40	3.39	3.37	3.04	3.31	3.34

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, JULY 1980

PRODUCT	JUL 1978	JUL 1979	JUN 1980 ^{4/}	JUL 1980	PERCENT OF	
					JUL 1979	JUN 1980
MANUFACTURERS' SHIPMENTS ^{1/} 1,000 POUNDS						
					PERCENT	
DRY WHOLE MILK	4,936	4,739	4,776	5,395	114	113
NONFAT DRY MILK FOR HUMAN FOOD	80,728	98,925	120,475	133,480	135	111
DRY SKIM MILK FOR ANIMAL FEED	700	722	521	787	109	151
DRY BUTTERMILK, FOR HUMAN FOOD	3,104	3,798	4,883	5,247	138	107
DRY BUTTERMILK, TOTAL	3,266	3,925	5,071	5,281	135	104
MANUFACTURERS' STOCKS, END-OF-MONTH ^{2/} 1,000 POUNDS						
					PERCENT	
CANNED EVAPORATED: AND CONDENSED WHOLE MILK	120,189	134,686	115,841	127,761	95	110
DRY WHOLE MILK	9,448	8,202	6,274	6,460	79	103
NONFAT DRY MILK FOR HUMAN FOOD	94,853	123,207	137,383	119,191	97	87
DRY SKIM MILK FOR ANIMAL FEED	1,536	1,567	2,623	3,192	204	122
DRY BUTTERMILK, TOTAL	3,554	6,805	12,742	10,078	148	79
MANUFACTURERS' SELLING PRICES ^{3/} CENTS PER POUND						
					CHANGE CENTS	
DRY WHOLE MILK	88.13	101.15	108.90	110.56	+9.41	+1.66
NONFAT DRY MILK FOR HUMAN FOOD	71.34	79.70	88.75	88.87	+9.17	+0.12
DRY SKIM MILK FOR ANIMAL FEED	33.30	30.76	39.88	39.49	+8.73	-0.39
DRY BUTTERMILK, FOR HUMAN FOOD	66.75	75.74	73.32	71.90	-3.84	-1.42
DRY BUTTERMILK, FOR ANIMAL FEED	32.00	33.79	43.55	34.22	+0.43	-9.33

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, JUNE 1980

PRODUCT	CCC PURCHASES (DELIVERY BASIS)				UNCOMMITTED CCC INVENTORIES	
	JUL 1979	JUL 1980	:OCT 1, 1978 :THROUGH :JUL 31, 1979:	:OCT 1, 1979 :THROUGH :JUL 31, 1980:	JUL 31, 1979	JUL 31, 1980 ^{1/}
1,000 POUNDS						
BUTTER	0	13,878	59,763	237,276	169,146	289,665
CHEESE	8,300	62,089	12,175	271,232	4,043	194,559
NONFAT DRY MILK	41,367	96,203	177,530	509,773	498,001	592,148

1/ INCLUDES THE FOLLOWING QUANTITIES IN SPECIAL CONTAINERS OR FORMS AND WHICH WILL LATER BE COMMITTED TO PROGRAM USE: BUTTER IN ONE-POUND PACKAGES, 14,131,000 POUNDS; PROCESSED CHEESE, 80,909,000 POUNDS AND FORTIFIED NONFAT DRY MILK, 63,074,000 POUNDS.

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

PRIMARY USE	PRICE PER 100 LBS OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	JUL 1979	JUN 1980	JUL 1980	JUL 1979	JUN 1980	JUL 1980	JUL 1979	JUN 1980	JUL 1980
	DOLLARS			PERCENT			DOLLARS		
<u>MILK FOR:</u>									
BUTTER BY PRODUCTS	10.52	11.67	11.68	3.47	3.51	3.47	3.03	3.32	3.37
AMERICAN CHEESE	10.82	11.69	11.68	3.53	3.56	3.52	3.07	3.28	3.32
<u>MISC CHEESE:</u>									
SWISS	11.05	11.84	11.74	3.48	3.54	3.49	3.18	3.34	3.36
BRICK & MUNSTER	10.91	11.82	11.69	3.48	3.57	3.50	3.14	3.31	3.34
ITALIAN	11.00	11.86	11.79	3.55	3.56	3.52	3.10	3.33	3.35
ALL OTHER	11.12	10.69	11.89	3.61	3.25	3.58	3.08	3.29	3.32
ALL MISC CHEESE	11.01	11.77	11.77	3.53	3.54	3.51	3.12	3.32	3.35
ALL CHEESE	10.87	11.71	11.70	3.53	3.56	3.52	3.08	3.29	3.32

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, JULY 1980

PRIMARY USE AND STATE	PRICE PER 100 LBS OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	JUL 1979	JUN 1980	JUL 1980	JUL 1979	JUN 1980	JUL 1980	JUL 1979	JUN 1980	JUL 1980
	DOLLARS			PERCENT			DOLLARS		
<u>MILK FOR BUTTER AND BY-PRODUCTS</u>									
CALIF	10.40	11.80	11.70	3.65	3.53	3.52	2.85	3.34	3.32
IOWA	10.75	11.74	11.72	3.44	3.51	3.50	3.12	3.34	3.35
MINN	10.46	11.55	11.65	3.41	3.47	3.44	3.07	3.33	3.39
WIS	10.89	11.96	11.80	3.57	3.69	3.59	3.05	3.24	3.29
U S	10.52	11.67	11.68	3.47	3.51	3.47	3.03	3.32	3.37
<u>MILK FOR AMERICAN CHEESE</u>									
IDAHO	10.81	11.51	11.60	3.31	3.39	3.38	3.27	3.40	3.43
IOWA	10.81	11.67	11.52	3.46	3.53	3.47	3.12	3.31	3.32
KANS	10.40	11.48	11.26	3.42	3.46	3.35	3.04	3.32	3.36
KY	10.20	10.98	11.02	3.52	3.50	3.52	2.90	3.14	3.13
MINN	10.77	11.70	11.75	3.50	3.52	3.48	3.08	3.32	3.38
MO	10.50	11.17	11.40	3.47	3.48	3.42	3.03	3.21	3.33
NEBR	10.39	11.62	11.45	3.38	3.43	3.37	3.07	3.39	3.40
N DAK	10.40	11.10	11.00	3.37	3.37	3.38	3.09	3.29	3.25
S DAK	10.73	11.59	11.53	3.48	3.44	3.43	3.08	3.37	3.36
TENN	10.00	10.97	10.99	3.61	3.67	3.59	2.77	2.99	3.06
WIS	11.10	11.93	11.89	3.62	3.66	3.60	3.07	3.26	3.30
U S	10.82	11.69	11.68	3.53	3.56	3.52	3.07	3.28	3.32

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

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