
Dairy Products



United States
Department of
Agriculture
Washington, D.C. 20250

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DECEMBER 1987 HIGHLIGHTS

- BUTTER production was 109 million pounds (49.6 thousand metric tons), 8 percent above December 1986 and 24 percent above November 1987.
- AMERICAN TYPE CHEESE production totaled 232 million pounds (105 thousand metric tons), 6 percent above December 1986 and 10 percent above November 1987.
- TOTAL CHEESE output (excluding cottage cheese) during December was 457 million pounds (207 thousand metric tons), 4 percent above December 1986 and 7 percent above November 1987.
- CREAMED COTTAGE CHEESE production was 49.4 million pounds (22.4 thousand metric tons), 4 percent below December 1986 and November 1987.
- LOWFAT COTTAGE CHEESE production was 18.6 million pounds (8430 metric tons), 3 percent above December 1986 but 2 percent below November 1987.
- CANNED EVAPORATED AND CONDENSED WHOLE MILK production, at 51.5 million pounds (23.4 thousand metric tons), 9 percent above December 1986 and 14 percent above November 1987.
- FROZEN DESSERTS: (Comparisons with December 1986)
Ice cream (hard) -- 60.1 million gallons (227 million liters), up 3 percent.
Ice milk -- 21.4 million gallons (81.1 million liters), up 14 percent.
Sherbet -- 3.06 million gallons (11.6 million liters), up 1 percent.
- DRY MILK PRODUCTS: (Comparisons with December 1986)
Nonfat dry milk for human food -- 89.3 million pounds (40.5 thousand metric tons), unchanged.
Dry whole milk -- 12.5 million pounds (5690 metric tons), up 37 percent.
Dry buttermilk -- 4.96 million pounds (2250 metric tons), down 29 percent.

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* *
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* *
* The next issue of this report will be published March 4, 1988 *

BUTTER PACKAGING SURVEY

The results for October and November 1987 surveys are shown below. Total supply of butter includes butter produced, interplant movement and bulk packaged butter removed from manufacturers' owned storage. Supply is the sum of butter bulk packaged, printed, and used in other products.

MONTHLY BUTTER PACKAGING

ITEM	OCT	NOV
	1,000 pounds	
Total Supply	120,458	123,188
	PERCENT OF DISPOSITION	
Packed in Bulk	36.0	30.8
Printed	59.3	65.0
Used in Other Products	4.7	4.2
	PERCENT OF PRINTED	
Printed in:		
Quarters	43.3	50.7
One Pound Solids	35.7	35.6
Individual Portions	10.0	9.1
Other Sizes	11.0	4.6
	PERCENT OF PACKAGED IN BULK	
Bulk Packaged:		
Shipped to Other Plants	25.1	21.9
Shipped to Distributors & Wholesalers	22.4	28.6
Shipped to Food Processors	16.0	17.8
Others (Institutions, CCC, Storage)	36.5	31.7

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, DECEMBER 1987

PRODUCT	1,000 POUNDS			PERCENT OF	
	DEC 1986	NOV 1987	DEC 1987	DEC 1986	NOV 1987
BUTTER	101,290	88,207	109,449	108	124
CHEESE:					
AMERICAN TYPES 1/	217,711	210,163	231,739	106	110
SWISS	17,918	17,386	16,892	94	97
BRICK AND MUNSTER	9,488	9,936	10,126	107	102
CREAM AND NEUFCHATEL	32,892	37,868	33,198	101	88
BLUE	2,803	2,700	3,093	110	115
MOZZARELLA	115,556	105,679	114,307	99	108
OTHER ITALIAN TYPES	35,650	36,960	39,386	110	107
TOTAL ITALIAN TYPES	151,206	142,639	153,693	102	108
ALL OTHER TYPES 2/	7,394	8,414	8,279	112	98
TOTAL	439,412	429,106	457,020	104	107
COTTAGE CHEESE, CURD 3/	43,349	41,925	41,716	96	100
COTTAGE CHEESE, CREAMED 4/	51,263	51,196	49,374	96	96
COTTAGE CHEESE, LOWFAT 5/	18,014	19,019	18,575	103	98
CANNED EVAPORATED AND					
CONDENSED WHOLE MILK	47,308	45,380	51,545	109	114
DRY WHOLE MILK	9,133	12,733	12,548	137	99
NONFAT DRY MILK					
FOR HUMAN FOOD	89,385	64,981	7/ 89,283	100	137
DRY SKIM MILK					
FOR ANIMAL FEED	814	1,704	1,648	202	97
DRY BUTTERMILK	7,021	4,344	4,964	71	114
FROZEN PRODUCTS:					
ICE CREAM (HARD)	58,249	57,992	60,058	103	104
ICE MILK (HARD)	3,750	4,637	4,631	123	100
ICE MILK (SOFT)	15,102	16,259	16,803	111	103
ICE MILK (TOTAL)	18,852	20,896	21,434	114	103
SHERBET (HARD)	3,016	2,828	3,060	101	108
MELLORINE 6/	382	475	482	126	101
WATER AND JUICE ICES	1,629	1,632	1,331	82	82
OTHER FROZEN DAIRY PRODUCTS	4,521	2,267	2,394	53	106
MIX FOR PRODUCTS:					
ICE CREAM MIX	30,852	30,463	30,725	100	101
ICE MILK MIX	12,233	13,280	13,639	111	103
SHERBET MIX	2,081	2,012	2,150	103	107
MELLORINE MIX 6/	225	258	264	117	102

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/ INCLUDES COMBINED MINN & WIS PRODUCTION OF 16,110 THOUSAND POUNDS.

 * ESTIMATES IN THIS REPORT ARE BASED ON DATA PROVIDED BY MANUFACTURERS *
 * OF DAIRY PRODUCTS TO THE NATIONAL AGRICULTURAL STATISTICS SERVICE. IN *
 * ADDITION, STATE DEPARTMENTS OF AGRICULTURE IN 32 STATES ASSIST IN COL- *
 * LLECTING DATA. DATA ARE COLLECTED BY MAIL, PERSONAL, AND TELEPHONE IN- *
 * Terviews 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 PER- *
 * CENT OF THE TOTAL PRODUCTION OF MAJOR DAIRY PRODUCTS. *

WHEY AND MODIFIED WHEY PRODUCTS: PRODUCTION, STOCKS,
AND PRICES 1/, UNITED STATES, DECEMBER 1987

PRODUCT	DEC	NOV	DEC	PERCENT OF	
	1986	1987	1987	DEC	NOV
				1986	1987
	PRODUCTION			PERCENT	
	1,000 POUNDS				
CONDENSED WHEY, SOLIDS CONTENT 2/:					
SWEET-TYPE, HUMAN FOOD	5,781	6,097	6,073	105	100
SWEET-TYPE, ANIMAL FEED	1,898	1,312	1,279	67	97
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	67,458	67,871	72,503	107	107
DRY WHEY, ANIMAL FEED	13,824	15,008	18,611	135	124
REDUCED LACTOSE AND MINERALS					
HUMAN FOOD	5,424	3,484	4,838	89	139
ANIMAL FEED	1,916	2,295	2,872	150	125
LACTOSE, HUMAN FOOD	10,665	10,678	11,324	106	106
LACTOSE, ANIMAL FEED	1,024	869	1,008	98	116
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	2,364	2,488	2,065	87	83
ANIMAL FEED	7,424	11,238	9,902	133	88
WHEY PROTEIN CONCENTRATE					
HUMAN FOOD	5,820	6,781	6,869	118	101
ANIMAL FEED	1,532	1,495	1,737	113	116
	MANUFACTURERS' STOCKS, END OF MONTH 3/			PERCENT	
	1,000 POUNDS				
DRY WHEY PRODUCTS					
DRY WHEY					
HUMAN FOOD	28,183	25,812	30,774	109	119
ANIMAL FEED	9,132	7,005	7,681	84	110
REDUCED LACTOSE AND MINERALS					
HUMAN AND ANIMAL 4/	14,874	5,524	3,873	26	70
LACTOSE, HUMAN FOOD	8,647	14,815	16,421	190	111
LACTOSE, ANIMAL FEED	582	2,025	2,571	442	127
WHEY PROTEIN CONCENTRATE					
HUMAN FOOD	3,336	2,428	2,868	86	118
ANIMAL FEED	244	416	256	105	62
	MANUFACTURERS' SELLING PRICE 5/			CENTS CHANGE	
	CENTS PER POUND				
CONDENSED WHEY SOLIDS 2/					
SWEET-TYPE, HUMAN FOOD	8.1	15.8	13.9	+5.8	-1.9
SWEET-TYPE, ANIMAL FEED	3.0	6.3	5.9	+2.9	-0.4
DRY WHEY, HUMAN FOOD	14.5	26.8	24.1	+9.6	-2.7
DRY WHEY, ANIMAL FEED	12.0	23.0	22.5	+10.5	-0.5

1/ STOCKS AND PRICES 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/ STOCKS HELD BY MANUFACTURERS AT ALL POINTS AND IN TRANSIT. 4/ REDUCED LACTOSE AND MINERALS STOCKS COMBINED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS. 5/ PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS.

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1986-87

MONTH	BY MONTH			CUMULATIVE		
	1986	1987	1987 : AS % OF : 1986	1986	1987	1987 : AS % OF : 1986
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT
BUTTER						
JAN	136,712	109,218	80	136,712	109,218	80
FEB	119,343	97,835	82	256,055	207,053	81
MAR	119,190	107,588	90	375,245	314,641	84
APR	122,698	104,250	85	497,943	418,891	84
MAY	114,747	101,745	89	612,690	520,636	85
JUN	92,994	83,061	89	705,684	603,697	86
JUL	79,668	76,163	96	785,352	679,860	87
AUG	69,923	67,587	97	855,275	747,447	87
SEP	80,190	78,131	97	935,465	825,578	88
OCT	85,342	90,163	106	1,020,807	915,741	90
NOV	80,295	88,207	110	1,101,102	1,003,948	91
DEC	101,290	109,449	108	1,202,392	1,113,397	93
AMERICAN CHEESE						
JAN	241,122	219,545	91	241,122	219,545	91
FEB	225,116	211,151	94	466,238	430,696	92
MAR	255,398	238,712	93	721,636	669,408	93
APR	264,840	245,961	93	986,476	915,369	93
MAY	281,942	264,274	94	1,268,418	1,179,643	93
JUN	262,018	246,105	94	1,530,436	1,425,748	93
JUL	242,063	240,554	99	1,772,499	1,666,302	94
AUG	219,227	208,541	95	1,991,726	1,874,843	94
SEP	198,207	206,488	104	2,189,933	2,081,331	95
OCT	196,382	217,649	111	2,386,315	2,298,980	96
NOV	194,134	210,163	108	2,580,449	2,509,143	97
DEC	217,711	231,739	106	2,798,160	2,740,882	98
ITALIAN CHEESE						
JAN	134,310	135,117	101	134,310	135,117	101
FEB	121,007	132,585	110	255,317	267,702	105
MAR	139,129	150,107	108	394,446	417,809	106
APR	134,080	149,181	111	528,526	566,990	107
MAY	135,903	153,078	113	664,429	720,068	108
JUN	132,488	149,107	113	796,917	869,175	109
JUL	130,504	150,460	115	927,421	1,019,635	110
AUG	136,862	145,820	107	1,064,283	1,165,455	110
SEP	141,585	148,807	105	1,205,868	1,314,262	109
OCT	139,253	150,260	108	1,345,121	1,464,522	109
NOV	136,511	142,639	104	1,481,632	1,607,161	108
DEC	151,206	153,693	102	1,632,838	1,760,854	108
TOTAL CHEESE						
JAN	433,883	413,560	95	433,883	413,560	95
FEB	399,916	400,865	100	833,799	814,425	98
MAR	457,058	455,928	100	1,290,857	1,270,353	98
APR	459,485	458,319	100	1,750,342	1,728,672	99
MAY	482,454	484,700	100	2,232,796	2,213,372	99
JUN	457,415	463,785	101	2,690,211	2,677,157	100
JUL	436,580	458,119	105	3,126,791	3,135,276	100
AUG	421,723	423,544	100	3,548,514	3,558,820	100
SEP	410,108	427,007	104	3,958,622	3,985,827	101
OCT	410,164	445,719	109	4,368,786	4,431,546	101
NOV	400,971	429,106	107	4,769,757	4,860,652	102
DEC	439,412	457,020	104	5,209,169	5,317,672	102

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1986-87

MONTH	BY MONTH			CUMULATIVE		
	1986	1987	1987 AS % OF 1986	1986	1987	1987 AS % OF 1986
	1,000 GALLONS		PERCENT	1,000 GALLONS		PERCENT
ICE CREAM (HARD)						
JAN	59,554	57,564	97	59,554	57,564	97
FEB	63,630	65,954	104	123,184	123,518	100
MAR	73,739	76,461	104	196,923	199,979	102
APR	76,497	78,331	102	273,420	278,310	102
MAY	84,013	82,250	98	357,433	360,560	101
JUN	88,617	93,516	106	446,050	454,076	102
JUL	92,131	93,569	102	538,181	547,645	102
AUG	87,305	85,320	98	625,486	632,965	101
SEP	74,782	76,776	103	700,268	709,741	101
OCT	70,278	65,370	93	770,546	775,111	101
NOV	57,907	57,992	100	828,453	833,103	101
DEC	58,249	60,058	103	886,702	893,161	101
ICE MILK						
JAN	18,979	19,444	102	18,979	19,444	102
FEB	19,499	21,078	108	38,478	40,522	105
MAR	25,781	27,354	106	64,259	67,876	106
APR	28,908	30,257	105	93,167	98,133	105
MAY	32,640	32,039	98	125,807	130,172	103
JUN	33,833	35,714	106	159,640	165,886	104
JUL	35,113	36,969	105	194,753	202,855	104
AUG	32,324	33,322	103	227,077	236,177	104
SEP	26,116	27,968	107	253,193	264,145	104
OCT	24,352	26,874	110	277,545	291,019	105
NOV	18,276	20,896	114	295,821	311,915	105
DEC	18,852	21,434	114	314,673	333,349	106
SHERBET (HARD)						
JAN	2,965	2,914	98	2,965	2,914	98
FEB	3,065	2,941	96	6,030	5,855	97
MAR	3,744	3,695	99	9,774	9,550	98
APR	4,219	4,443	105	13,993	13,993	100
MAY	4,919	4,545	92	18,912	18,538	98
JUN	5,383	5,346	99	24,295	23,884	98
JUL	5,781	5,408	94	30,076	29,292	97
AUG	4,740	4,663	98	34,816	33,955	98
SEP	3,673	3,804	104	38,489	37,759	98
OCT	3,151	2,957	94	41,640	40,716	98
NOV	2,575	2,828	110	44,215	43,544	98
DEC	3,016	3,060	101	47,231	46,604	99
MELLORINE-TYPE FROZEN DESSERT						
JAN	470	579	123	470	579	123
FEB	584	628	108	1,054	1,207	115
MAR	811	769	95	1,865	1,976	106
APR	815	747	92	2,680	2,723	102
MAY	874	892	102	3,554	3,615	102
JUN	847	1,083	128	4,401	4,698	107
JUL	920	1,092	119	5,321	5,790	109
AUG	867	990	114	6,188	6,780	110
SEP	754	864	115	6,942	7,644	110
OCT	736	626	85	7,678	8,270	108
NOV	369	475	129	8,047	8,745	109
DEC	382	482	126	8,429	9,227	109

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1986-87

MONTH	BY MONTH			CUMULATIVE		
	1986	1987	1987 AS % OF 1986	1986	1987	1987 AS % OF 1986
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT
NONFAT DRY MILK						
HUMAN FOOD						
JAN	122,446	82,105	67	122,446	82,105	67
FEB	113,920	80,295	70	236,366	162,400	69
MAR	127,210	87,802	69	363,576	250,202	69
APR	139,055	101,443	73	502,631	351,645	70
MAY	147,417	118,635	80	650,048	470,280	72
JUN	133,670	104,828	78	783,718	575,108	73
JUL	110,940	98,571	89	894,658	673,679	75
AUG	90,380	79,996	89	985,038	753,675	77
SEP	74,265	65,667	88	1,059,303	819,342	77
OCT	68,764	65,630	95	1,128,067	884,972	78
NOV	66,691	64,981	97	1,194,758	949,953	80
DEC	89,385	89,283	100	1,284,143	1,039,236	81
TOTAL DRY WHEY 1/						
JAN	87,567	80,414	92	87,567	80,414	92
FEB	79,825	76,868	96	167,392	157,282	94
MAR	91,853	90,882	99	259,245	248,164	96
APR	92,806	90,322	97	352,051	338,486	96
MAY	98,168	98,842	101	450,219	437,328	97
JUN	98,325	93,392	95	548,544	530,720	97
JUL	89,510	88,449	99	638,054	619,169	97
AUG	82,816	83,803	101	720,870	702,972	98
SEP	79,195	86,941	110	800,065	789,913	99
OCT	77,642	85,197	110	877,707	875,110	100
NOV	72,044	82,879	115	949,751	957,989	101
DEC	81,282	91,114	112	1,031,033	1,049,103	102
CREAMED COTTAGE CHEESE						
JAN	59,348	55,566	94	59,348	55,566	94
FEB	55,630	52,686	95	114,978	108,252	94
MAR	60,257	59,087	98	175,235	167,339	95
APR	62,083	58,842	95	237,318	226,181	95
MAY	63,321	58,553	92	300,639	284,734	95
JUN	59,616	59,141	99	360,255	343,875	95
JUL	62,944	58,986	94	423,199	402,861	95
AUG	61,221	57,451	94	484,420	460,312	95
SEP	57,615	55,875	97	542,035	516,187	95
OCT	60,361	55,212	91	602,396	571,399	95
NOV	51,160	51,196	100	653,556	622,595	95
DEC	51,263	49,374	96	704,819	671,969	95
LOWFAT COTTAGE CHEESE						
JAN	20,807	21,149	102	20,807	21,149	102
FEB	21,219	21,229	100	42,026	42,378	101
MAR	22,267	22,848	103	64,293	65,226	101
APR	23,642	22,792	96	87,935	88,018	100
MAY	25,316	22,719	90	113,251	110,737	98
JUN	23,564	23,149	98	136,815	133,886	98
JUL	24,055	22,463	93	160,870	156,349	97
AUG	23,383	22,985	98	184,253	179,334	97
SEP	22,202	22,972	103	206,455	202,306	98
OCT	22,029	21,671	98	228,484	223,977	98
NOV	18,977	19,019	100	247,461	242,996	98
DEC	18,014	18,575	103	265,475	261,571	99

1/ EXCLUDES ALL MODIFIED DRY WHEY PRODUCTS.

AMERICAN CHEESE: PRODUCTION BY STATES, DECEMBER 1987

STATE	DEC	NOV	DEC	PERCENT OF	
	1986	1987	1987	DEC	NOV
	1,000 POUNDS			PERCENT	
CALIF	17,379	17,190	18,400	106	107
IDAHO	7,611	8,384	8,114	107	97
IND	2,944	2,517	2,836	96	113
IOWA	9,529	10,177	10,630	112	104
KANS	2,484	2,023	3,443	139	170
KY	2,169	1,246	2,080	96	167
MICH	2,549	1,464	1,479	58	101
MINN	41,072	43,064	47,400	115	110
MO	4,227	4,130	5,940	141	144
NEBR	1,181	918	964	82	105
N Y	5,720	5,671	6,726	118	119
N DAK	3,374	3,245	3,640	108	112
OHIO	2,284	1,400	1,676	73	120
OREG	2,250	2,260	2,400	107	106
S DAK	6,260	5,838	6,563	105	112
UTAH	2,236	2,743	2,743	123	100
WASH	2,847	2,689	2,665	94	99
WIS	82,315	78,500	84,000	102	107
OTH STS	19,280	16,704	20,040	104	120
U S	217,711	210,163	231,739	106	110

BUTTER: PRODUCTION BY STATES, DECEMBER 1987

STATE	DEC	NOV	DEC	PERCENT OF	
	1986	1987	1987	DEC	NOV
	1,000 POUNDS			PERCENT	
CALIF	17,033	16,411	19,900	117	121
KANS	1,488	1,405	2,018	136	144
MICH	2,464	2,715	3,134	127	115
MINN	12,049	11,010	12,518	104	114
MO	1,844	1,296	1,947	106	150
N Y	2,105	1,571	1,983	94	126
N DAK	373	455	565	151	124
OHIO	1,375	1,145	1,133	82	99
OREG	1,222	1,000	1,205	99	121
PA	6,229	3,645	5,620	90	154
UTAH	1,035	993	1,010	98	102
WASH	6,757	5,985	8,041	119	134
WIS	23,498	22,500	27,000	115	120
OTH STS	23,818	18,076	23,375	98	129
U S	101,290	88,207	109,449	108	124

ICE CREAM (HARD): PRODUCTION BY STATES, DECEMBER 1987

STATE	1,000 GALLONS			PERCENT OF	
	DEC 1986	NOV 1987	DEC 1987	DEC 1986	NOV 1987
ALA	1,256	1,397	1,341	107	96
ARIZ	424	444	328	77	74
CALIF	7,425	6,800	7,800	105	115
COLO	655	883	772	118	87
FLA	2,560	1,650	1,960	77	119
GA	603	617	462	77	75
ILL	1,845	1,690	1,771	96	105
IND	1,529	1,620	1,585	104	98
IOWA	1,545	1,305	1,551	100	119
KANS	444	464	411	93	89
LA	575	448	480	83	107
MD 1/	1,206	970	941	78	97
MASS	3,138	3,587	3,848	123	107
MICH	2,212	1,850	2,060	93	111
MINN	2,659	2,873	2,808	106	98
MO	1,154	1,150	1,060	92	92
N J	926	1,035	1,140	123	110
N Y	2,580	2,770	3,300	128	119
N C	1,833	2,356	1,565	85	66
OHIO	3,448	2,640	3,120	90	118
OKLA	828	821	832	100	101
OREG	597	540	520	87	96
PA	5,352	6,070	6,540	122	108
S C	613	989	823	134	83
TENN	1,454	836	945	65	113
TEX	3,356	3,440	2,968	88	86
UTAH	755	704	679	90	96
VA	361	1,350	1,400	388	104
WASH	1,284	1,221	1,198	93	98
WIS	1,408	1,500	1,600	114	107
OTH STS	4,224	3,972	4,250	101	107
U S	58,249	57,992	60,058	103	104

1/ INCLUDES DISTRICT OF COLUMBIA.

CANNED MILK AND DRY MILK PRODUCTS: MANUFACTURERS' SHIPMENTS,
STOCKS AND SELLING PRICES, DECEMBER 1987

PRODUCT	DEC		NOV		PERCENT OF	
	1986	1987	1987	1987	DEC 1986	NOV 1987
MANUFACTURERS' SHIPMENTS 1/ 1,000 POUNDS						
DRY WHOLE MILK	6,428	10,489	7,338	114	70	
NONFAT DRY MILK FOR HUMAN FOOD	69,592	62,079	63,587	91	102	
DRY SKIM MILK FOR ANIMAL FEED	1,471	664	524	36	79	
DRY BUTTERMILK, FOR HUMAN FOOD	6,151	3,807	3,889	63	102	
MANUFACTURERS' STOCKS, END-OF-MONTH 2/ 4/ 1,000 POUNDS PERCENT						
CANNED EVAPORATED: AND CONDENSED WHOLE MILK	45,001	34,765	31,757	71	91	
DRY WHOLE MILK NONFAT DRY MILK FOR HUMAN FOOD	6,692	6,543	8,042	120	123	
DRY SKIM MILK FOR ANIMAL FEED	57,893	45,122	65,097	112	144	
DRY BUTTERMILK, TOTAL	1,255	922	982	78	107	
	4,884	3,664	5,637	115	154	
MANUFACTURERS' SELLING PRICES 3/ CENTS PER POUND CHANGE CENTS						
DRY WHOLE MILK	116.92	113.88	111.68	-5.24	-2.20	
NONFAT DRY MILK FOR HUMAN FOOD	81.36	78.28	63.71	-17.65	-14.57	
DRY SKIM MILK FOR ANIMAL FEED	43.08	40.06	41.69	-1.39	+1.63	
DRY BUTTERMILK, FOR HUMAN FOOD	54.97	76.52	73.00	+18.03	-3.52	

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, DECEMBER 1987

PRODUCT	CCC PURCHASES (DELIVERY BASIS)				UNCOMMITTED CCC INVENTORIES	
	DEC 1986	DEC 1987	OCT 1, 1986 THROUGH DEC 31, 1986	OCT 1, 1987 THROUGH DEC 31, 1987	DEC 31, 1986	DEC 31, 1987 1/
1,000 POUNDS						
BUTTER	9,610	18,671	9,610	51,795	130,391	64,365
CHEESE 2/ NONFAT	19,491	37,191	33,344	81,518	397,658	32,261
DRY MILK	46,815	42,429	94,286	96,977	465,549	53,568

1/ INCLUDES THE FOLLOWING QUANTITIES IN SPECIAL CONTAINERS OR FORM WHICH CAN LATER BE COMMITTED TO PROGRAM USES: PRINT BUTTER 14,632,004 POUNDS; AND FORTIFIED NONFAT DRY MILK 24,083,126 POUNDS. 2/ AMERICAN AND MOZZARELLA CHEESE.

