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# Dairy Products



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

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## MARCH 1986 HIGHLIGHTS

BUTTER production was 120 million pounds (54.5 thousand metric tons), 13 percent above March 1985 and 1 percent above February 1986.

AMERICAN TYPE CHEESE production totaled 264 million pounds (120 thousand metric tons), 14 percent above March 1985 and 16 percent above February 1986.

TOTAL CHEESE output (excluding cottage cheese) during March was 463 million pounds (210 thousand metric tons), 12 percent above March 1985 and 16 percent above February 1986.

CREAMED COTTAGE CHEESE production was 59.6 million pounds (27.0 thousand metric tons), 3 percent below March 1985 but 8 percent above February 1986.

LOWFAT COTTAGE CHEESE production was 21.8 million pounds (9880 metric tons), 2 percent above March 1985 and 6 percent above February 1986.

CANNED EVAPORATED AND CONDENSED WHOLE MILK production, at 50.2 million pounds (22.8 thousand metric tons), 6 percent below March 1985 but 15 percent above February 1986.

### FROZEN DESSERTS: (Comparisons with March 1985)

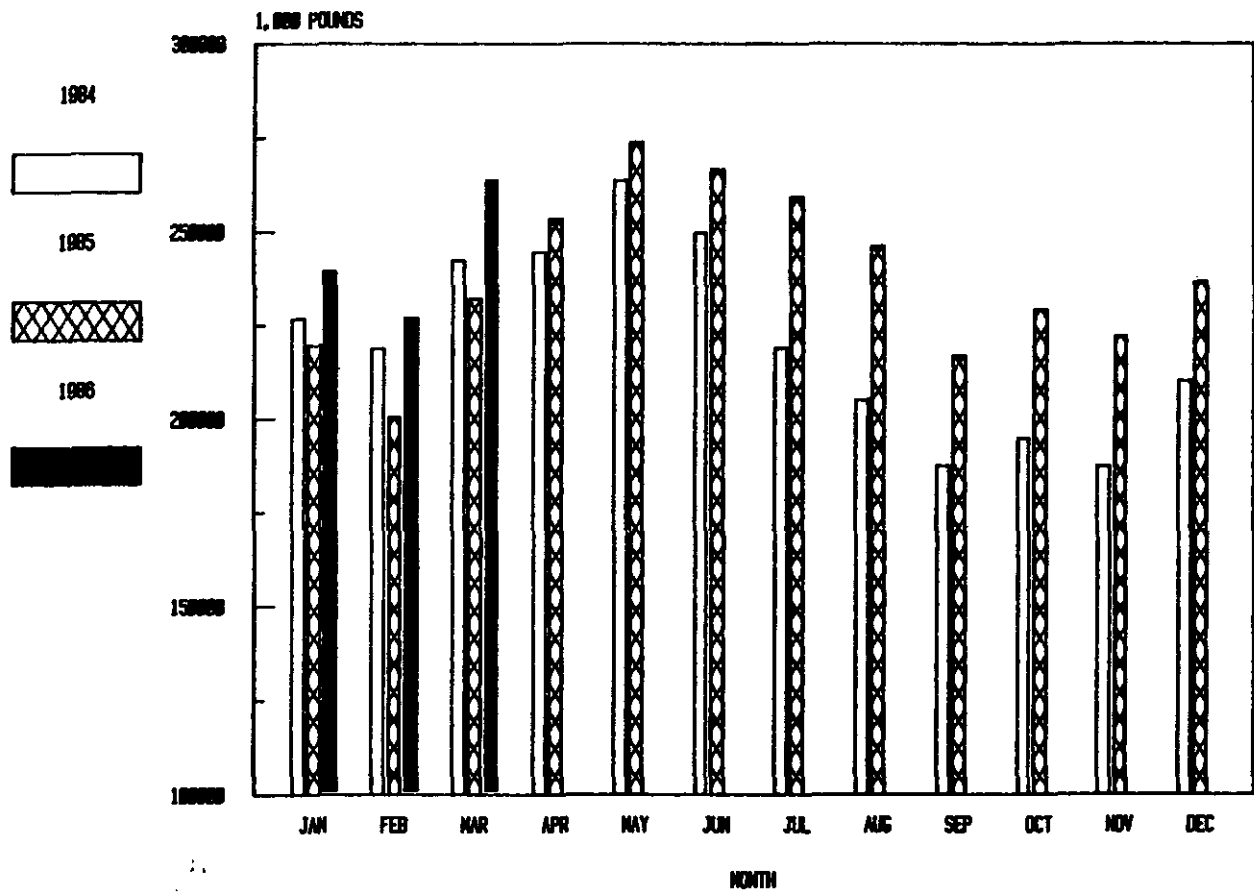
Ice cream -- 74.5 million gallons (282 million liters), unchanged.  
Ice milk -- 26.5 million gallons (100 million liters), up 11 percent.  
Sherbet -- 3.67 million gallons (13.9 million liters), down 5 percent.

### DRY MILK PRODUCTS: (Comparisons with March 1985)

Nonfat dry milk for human food -- 128 million pounds (58.1 thousand metric tons), up 23 percent.  
Dry whole milk -- 11.5 million pounds (5220 metric tons), up 14 percent.  
Dry buttermilk -- 5.92 million pounds (2680 metric tons), up 34 percent.

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\* AGENCY NAME CHANGE \*  
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\* The Statistical Reporting Service staff has been active during the past \*  
\* 3 years examining virtually every aspect of its work. One phase dealt \*  
\* with the Agency's identity within the agricultural and statistical com- \*  
\* munities. As a result of this study, the name of the Statistical Re- \*  
\* porting Service has been changed to National Agricultural Statistics \*  
\* Service. This name more accurately reflects the purpose of the Agency, \*  
\* its broad agricultural focus, and the service aspect of its responsibi- \*  
\* lity. In line with this change, the Agency's Crop Reporting Board has \*  
\* been renamed the Agricultural Statistics Board to better describe the \*  
\* scope of its output. \*  
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## UNITED STATES AMERICAN CHEESE PRODUCTION



### UNITED STATES AMERICAN CHEESE PRODUCTION

MONTH	1984	1985	1986
	1,000 POUNDS		
JAN	226,589	219,473	239,188
FEB	218,486	200,544	227,178
MAR	242,462	231,956	263,639
APR	244,408	252,990	
MAY	263,810	273,493	
JUN	249,948	266,230	
JUL	218,800	258,962	
AUG	204,643	246,259	
SEP	187,470	216,931	
OCT	194,653	229,080	
NOV	187,103	221,892	
DEC	210,087	236,599	



WHEY AND MODIFIED WHEY PRODUCTS: PRODUCTION, STOCKS,  
AND PRICES, UNITED STATES, MARCH 1986

PRODUCT	PRODUCTION 1,000 POUNDS			PERCENT	
	MAR 1985	FEB 1986	MAR 1986	MAR 1985	FEB 1986
CONDENSED WHEY, SOLIDS CONTENT 2/					
SWEET-TYPE, HUMAN FOOD	7,357	5,650	6,367	87	113
SWEET-TYPE, ANIMAL FEED	2,754	2,924	2,828	103	97
ACID-TYPE, HUMAN FOOD AND ANIMAL FEED	4/	4/	4/		
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	65,945	69,043	81,240	123	118
DRY WHEY, ANIMAL FEED	16,249	7,940	7,679	47	97
REDUCED LACTOSE AND MINERALS					
HUMAN FOOD	5,585	5,544	6,672	119	120
ANIMAL FEED	2,577	2,248	2,168	84	96
LACTOSE, HUMAN FOOD	10,309	9,421	10,867	105	115
LACTOSE, ANIMAL FEED	783	1,393	1,054	135	76
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	2,007	1,182	1,450	72	123
ANIMAL FEED	8,378	7,540	7,518	90	100
WHEY PROTEIN CONCENTRATE 8/					
HUMAN FOOD	5,979	4,338	5,034	84	116
ANIMAL FEED	2,036	1,549	1,644	81	106
	MANUFACTURERS' STOCKS, END OF MONTH 5/			PERCENT	
DRY WHEY PRODUCTS					
DRY WHEY					
HUMAN FOOD	28,373	37,074	33,005	116	89
ANIMAL FEED	8,860	12,830	11,519	130	90
REDUCED LACTOSE AND MINERALS 6/					
HUMAN AND ANIMAL	8,510	12,603	15,769	185	125
LACTOSE, HUMAN FOOD	11,776	10,638	9,903	84	93
LACTOSE, ANIMAL FEED	633	1,089	649	103	60
WHEY PROTEIN CONCENTRATE 8/					
HUMAN FOOD	3,944	3,931	5,311	135	135
ANIMAL FEED	193	502	251	130	50
	MANUFACTURERS' SELLING PRICE 7/			CENTS CHANGE	
	CENTS PER POUND				
CONDENSED WHEY SOLIDS 2/					
SWEET-TYPE, HUMAN FOOD	8.9	7.8	8.1	-0.8	+0.3
SWEET-TYPE, ANIMAL FEED	4.5	4.0	4.0	-0.5	N.C
ACID-TYPE, HUMAN FOOD	4/	4/	4/		
ACID-TYPE, ANIMAL FEED	4/	4/	4/		
DRY WHEY, HUMAN FOOD	14.0	10.6	10.4	-3.6	-0.2
DRY WHEY, ANIMAL FEED	12.1	9.0	8.8	-3.3	-0.2

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/ NONE REPORTED. 4/ NOT PUBLISHED TO AVOID DISCLOSURE OF INDIVIDUAL PLANT OPERATIONS. 5/ STOCKS HELD BY MANUFACTURERS AT ALL POINTS AND IN TRANSIT. 6/ REDUCED LACTOSE AND MINERALS STOCKS COMBINED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS. 7/ PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS. 8/ THIS PRODUCT INCLUDES QUANTITIES PREVIOUSLY SHOWN IN PARTIALLY DELACTOSED/ DEMINERALIZED PRODUCT.

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1985-86

MONTH	BY MONTH			CUMULATIVE		
	1985	1986	1986 AS % OF 1985	1985	1986	1986 AS % OF 1985
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT
BUTTER						
JAN	116,763	135,837	116	116,763	135,837	116
FEB	104,611	119,352	114	221,374	255,189	115
MAR	105,899	120,191	113	327,273	375,380	115
APR	111,366			438,639		
MAY	112,857			551,496		
JUN	95,639			647,135		
JUL	92,397			739,532		
AUG	92,090			831,622		
SEP	92,108			923,730		
OCT	109,294			1,033,024		
NOV	99,393			1,132,417		
DEC	115,375			1,247,792		
AMERICAN CHEESE						
JAN	219,473	239,188	109	219,473	239,188	109
FEB	200,544	227,178	113	420,017	466,366	111
MAR	231,956	263,639	114	651,973	730,005	112
APR	252,990			904,963		
MAY	273,493			1,178,456		
JUN	266,230			1,444,686		
JUL	258,962			1,703,648		
AUG	246,259			1,949,907		
SEP	216,931			2,166,838		
OCT	229,080			2,395,918		
NOV	221,892			2,617,810		
DEC	236,599			2,854,409		
ITALIAN CHEESE						
JAN	115,989	127,784	110	115,989	127,784	110
FEB	108,727	117,936	108	224,716	245,720	109
MAR	120,256	136,739	114	344,972	382,459	111
APR	119,799			464,771		
MAY	123,588			588,359		
JUN	116,622			704,981		
JUL	119,938			824,919		
AUG	117,757			942,676		
SEP	116,679			1,059,355		
OCT	126,404			1,185,759		
NOV	119,565			1,305,324		
DEC	130,882			1,436,206		
TOTAL CHEESE						
JAN	389,148	425,931	109	389,148	425,931	109
FEB	357,182	398,732	112	746,330	824,663	110
MAR	411,907	462,685	112	1,158,237	1,287,348	111
APR	429,931			1,588,168		
MAY	456,177			2,044,345		
JUN	442,393			2,486,738		
JUL	438,587			2,925,325		
AUG	422,668			3,347,993		
SEP	399,586			3,747,579		
OCT	428,045			4,175,624		
NOV	411,776			4,587,400		
DEC	437,473			5,024,873		

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1985-86

MONTH	BY MONTH			CUMULATIVE		
	1985	1986	1986 AS % OF 1985	1985	1986	1986 AS % OF 1985
	1,000 GALLONS		PERCENT	1,000 GALLONS		PERCENT
ICE CREAM						
JAN	61,977	60,403	97	61,977	60,403	97
FEB	60,814	64,639	106	122,791	125,042	102
MAR	74,369	74,546	100	197,160	199,588	101
APR	76,066			273,226		
MAY	86,254			359,480		
JUN	90,227			449,707		
JUL	95,945			545,652		
AUG	90,040			635,692		
SEP	77,097			712,789		
OCT	70,511			783,300		
NOV	59,541			842,841		
DEC	58,608			901,449		
ICE MILK						
JAN	17,204	19,548	114	17,204	19,548	114
FEB	17,842	19,563	110	35,046	39,111	112
MAR	24,001	26,522	111	59,047	65,633	111
APR	27,768			86,815		
MAY	31,858			118,673		
JUN	31,627			150,300		
JUL	34,873			185,173		
AUG	32,294			217,467		
SEP	25,961			243,428		
OCT	23,500			266,928		
NOV	17,857			284,785		
DEC	16,319			301,104		
SHERBET (HARD)						
JAN	3,027	2,918	96	3,027	2,918	96
FEB	2,865	2,997	105	5,892	5,915	100
MAR	3,844	3,670	95	9,736	9,585	98
APR	4,214			13,950		
MAY	4,858			18,808		
JUN	4,951			23,759		
JUL	5,266			29,025		
AUG	4,645			33,670		
SEP	3,575			37,245		
OCT	3,156			40,401		
NOV	2,618			43,019		
DEC	2,915			45,934		
MELLORINE-TYPE FROZEN DESSERT						
JAN	579	613	106	579	613	106
FEB	619	673	109	1,198	1,286	107
MAR	814	845	104	2,012	2,131	106
APR	841			2,853		
MAY	887			3,740		
JUN	878			4,618		
JUL	881			5,499		
AUG	876			6,375		
SEP	735			7,110		
OCT	720			7,830		
NOV	468			8,298		
DEC	454			8,752		

PRODUCTION OF DAIRY PRODUCTS, UNITED STATES, 1985-86

MONTH	BY MONTH			CUMULATIVE		
	1985	1986	1986 AS % OF 1985	1985	1986	1986 AS % OF 1985
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT
NONFAT DRY MILK HUMAN FOOD						
JAN	87,602	123,747	141	87,602	123,747	141
FEB	89,437	114,653	128	177,039	238,400	135
MAR	104,488	128,085	123	281,527	366,485	130
APR	123,139			404,666		
MAY	142,358			547,024		
JUN	143,027			690,051		
JUL	139,663			829,714		
AUG	132,671			962,385		
SEP	106,842			1,069,227		
OCT	108,289			1,177,516		
NOV	96,673			1,274,189		
DEC	115,844			1,390,033		
TOTAL DRY WHEY 1/						
JAN	78,723	80,732	103	78,723	80,732	103
FEB	69,684	76,983	110	148,407	157,715	106
MAR	82,194	88,919	108	230,601	246,634	107
APR	84,539			315,140		
MAY	89,687			404,827		
JUN	89,170			493,997		
JUL	90,919			584,916		
AUG	86,426			671,342		
SEP	77,184			748,526		
OCT	81,030			829,556		
NOV	74,912			904,468		
DEC	82,361			986,829		
CREAMED COTTAGE CHEESE						
JAN	59,309	58,632	99	59,309	58,632	99
FEB	55,750	55,314	99	115,059	113,946	99
MAR	61,419	59,620	97	176,478	173,566	98
APR	62,648			239,126		
MAY	66,723			305,849		
JUN	59,004			364,853		
JUL	63,878			428,731		
AUG	63,592			492,323		
SEP	58,906			551,229		
OCT	59,913			611,142		
NOV	53,938			665,080		
DEC	50,501			715,581		
LOWFAT COTTAGE CHEESE						
JAN	19,223	20,846	108	19,223	20,846	108
FEB	18,819	20,476	109	38,042	41,322	109
MAR	21,327	21,779	102	59,369	63,101	106
APR	21,169			80,538		
MAY	22,996			103,534		
JUN	20,850			124,384		
JUL	20,960			145,344		
AUG	21,646			166,990		
SEP	20,274			187,264		
OCT	21,019			208,283		
NOV	18,918			227,201		
DEC	17,189			244,390		

1/ EXCLUDES ALL MODIFIED DRY WHEY PRODUCTS.

AMERICAN CHEESE: PRODUCTION BY STATES, MARCH 1986

STATE	MAR 1985	FEB 1986	MAR 1986	PERCENT OF	
				MAR 1985	FEB 1986
1,000 POUNDS			PERCENT		
CALIF	13,265	16,700	19,000	143	114
IDAHO	8,607	7,843	8,433	98	108
IND	3,567	3,376	3,562	100	106
IOWA	9,208	9,184	10,315	112	112
KANS	1,966	2,546	3,222	164	127
KY	2,471	3,121	3,539	143	113
MICH	1,387	1,252	1,287	93	103
MINN	48,272	42,860	50,005	104	117
MO	4,062	5,720	6,960	171	122
NEBR	1,613	1,290	2,210	137	171
N Y	6,796	6,500	7,500	110	115
N DAK	4,214	3,270	4,050	96	124
OHIO	1,885	1,744	2,500	133	143
OREG	2,486	2,110	2,575	104	122
S DAK	7,646	7,299	8,219	107	113
UTAH	3,425	4,490	4,523	132	101
WASH	2,763	2,564	2,102	76	82
WIS	88,906	84,500	98,500	111	117
OTH STS	19,417	20,809	25,137	129	121
U S	231,956	227,178	263,639	114	116

BUTTER: PRODUCTION BY STATES, MARCH 1986

STATE	MAR 1985	FEB 1986	MAR 1986	PERCENT OF	
				MAR 1985	FEB 1986
1,000 POUNDS			PERCENT		
CALIF	18,771	20,700	20,500	109	99
IDAHO	1,230	1,798	1,649	134	92
IND	1,865	2,630	2,300	123	87
IOWA	1,545	1,506	1,834	119	122
KANS	642	1,345	1,438	224	107
MICH	3,757	4,250	4,180	111	98
MINN	13,333	13,700	14,685	110	107
MO	2,513	2,742	2,463	98	90
N Y	3,967	4,900	4,350	110	89
N DAK	535	730	845	158	116
OHIO	1,697	2,685	2,391	141	89
OREG	1,392	1,290	1,100	79	85
PA	4,417	6,365	6,915	157	109
UTAH	666	743	490	74	66
WASH	6,719	7,304	7,857	117	108
WIS	26,842	26,700	27,200	101	102
OTH STS	16,008	19,964	19,994	125	100
U S	105,899	119,352	120,191	113	101



ICE CREAM: PRODUCTION BY STATES, MARCH 1986

STATE	1,000 GALLONS		PERCENT OF	
	MAR 1985	FEB 1986	MAR 1986	MAR 1985 : FEB 1986
ALA	1,383	1,242	1,328	96 107
ARIZ	518	450	644	124 143
CALIF	8,115	7,700	8,800	108 114
COLO	743	820	980	132 120
FLA	3,554	2,475	2,968	84 120
GA	790	763	762	96 100
ILL	2,551	2,342	2,700	106 115
IND	2,464	2,500	2,900	118 116
IOWA	1,788	1,662	1,735	97 104
KANS	666	646	563	85 87
LA	875	580	785	90 135
MD 1/	1,441	850	980	68 115
MASS	4,335	2,976	3,774	87 127
MICH	2,734	2,300	3,100	113 135
MINN	2,800	2,990	3,040	109 102
MO	1,501	1,600	1,800	120 113
N J	2,211	1,100	1,500	68 136
N Y	3,989	3,200	3,400	85 106
N C	2,514	2,302	2,574	102 112
OHIO	3,689	3,200	3,700	100 116
OKLA	1,011	824	1,074	106 130
OREG	615	420	520	85 124
PA	6,694	6,260	6,810	102 109
S C	946	743	1,007	106 136
TENN	1,520	1,410	1,736	114 123
TEX	4,057	4,120	4,600	113 112
UTAH	717	731	700	98 96
VA	1,178	1,128	1,503	128 133
WASH	1,529	1,265	1,439	94 114
WIS	1,748	1,550	1,800	103 116
OTH STS	5,693	4,490	5,324	94 119
U S	74,369	64,639	74,546	100 115

1/ INCLUDES DISTRICT OF COLUMBIA.

CANNED MILK AND DRY MILK PRODUCTS: MANUFACTURERS' SHIPMENTS,  
STOCKS AND SELLING PRICES, MARCH 1986

PRODUCT	MANUFACTURERS' SHIPMENTS 1/ 1,000 POUNDS			PERCENT OF	
	MAR 1985	FEB 1986	MAR 1986	MAR 1985	FEB 1986
DRY WHOLE MILK	8,417	7,747	8,440	100	109
NONFAT DRY MILK FOR HUMAN FOOD	92,660	100,400	113,631	123	113
DRY SKIM MILK FOR ANIMAL FEED	478	434	1,000	209	230
DRY BUTTERMILK, FOR HUMAN FOOD	3,792	5,076	5,572	147	110
DRY BUTTERMILK, TOTAL	5/	5/			
	MANUFACTURERS' STOCKS, END-OF-MONTH 2/ 4/ 1,000 POUNDS			PERCENT	
CANNED EVAPORATED: AND CONDENSED					
WHOLE MILK	50,245	72,741	73,191	146	101
DRY WHOLE MILK	7,791	6,278	7,037	90	112
NONFAT DRY MILK FOR HUMAN FOOD	64,510	63,288	74,433	115	118
DRY SKIM MILK FOR ANIMAL FEED	497	2,067	2,599	523	126
DRY BUTTERMILK, TOTAL	9,788	10,429	12,405	127	119
	MANUFACTURERS' SELLING PRICES 3/ CENTS PER POUND			CHANGE CENTS	
DRY WHOLE MILK	118.57	110.84	110.28	-8.29	-.56
NONFAT DRY MILK FOR HUMAN FOOD	91.26	81.16	80.70	-10.56	-.46
DRY SKIM MILK FOR ANIMAL FEED	39.42	41.73	43.37	+3.95	+1.64
DRY BUTTERMILK, FOR HUMAN FOOD	72.42	53.03	50.15	-22.27	-2.88

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. 5/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

USDA DAIRY SUPPORT PROGRAM ACTIVITIES, UNITED STATES, MARCH 1986

PRODUCT	CCC PURCHASES (DELIVERY BASIS)				UNCOMMITTED CCC INVENTORIES	
	MAR 1985	MAR 1986	OCT 1, 1984: THROUGH MAR 31, 1985	OCT 1, 1985: THROUGH MAR 31, 1986	MAR 31, 1985	MAR 31, 1986 1/
	1,000 POUNDS					
BUTTER	34,174	20,781	139,825	223,420	132,242	248,084
CHEESE 2/ NONFAT DRY	67,079	41,047	197,377	280,508	563,236	607,200
MILK	63,907	65,587	274,573	460,685	939,528	952,873

1/ INCLUDES THE FOLLOWING QUANTITIES IN SPECIAL CONTAINERS OR FORM WHICH CAN LATER BE COMMITTED TO PROGRAM USES: PRINT BUTTER, 28,774,000 POUNDS; PROCESS CHEESE, 135,569,000 POUNDS; AND FORTIFIED NONFAT DRY MILK, 272,742,000 POUNDS.  
2/ AMERICAN AND MOZZARELLA CHEESE.



