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# Dairy Products

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Agricultural  
Statistics  
Board

National Agricultural  
Statistics Service

United States  
Department of  
Agriculture

Washington, D.C. 20250

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## MAY 1986 HIGHLIGHTS

BUTTER production was 116 million pounds (52.6 thousand metric tons), 3 percent above May 1985 but 5 percent below April 1986.

AMERICAN TYPE CHEESE production totaled 281 million pounds (127 thousand metric tons), 3 percent above May 1985 and 6 percent above April 1986.

TOTAL CHEESE output (excluding cottage cheese) during May was 480 million pounds (218 thousand metric tons), 5 percent above May last year and 4 above April 1986.

CREAMED COTTAGE CHEESE production was 62.9 million pounds (28.5 thousand metric tons), 6 percent below May 1985 but 6 percent above April 1986.

LOWFAT COTTAGE CHEESE production was 24.7 million pounds (11.2 thousand metric tons), 7 percent above May last year but 14 percent below last month.

CANNED EVAPORATED AND CONDENSED WHOLE MILK production, at 53.8 million pounds (24.4 thousand metric tons), 11 percent below May last year but 2 percent above last month.

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

Ice cream -- 85.6 million gallons (324 million liters), down 1 percent.

Ice milk -- 34.7 million gallons (131 million liters), up 9 percent.

Sherbet -- 5.01 million gallons (19.0 million liters), up 3 percent.

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

Nonfat dry milk for human food -- 144 million pounds (65.3 thousand metric tons), up 1 percent.

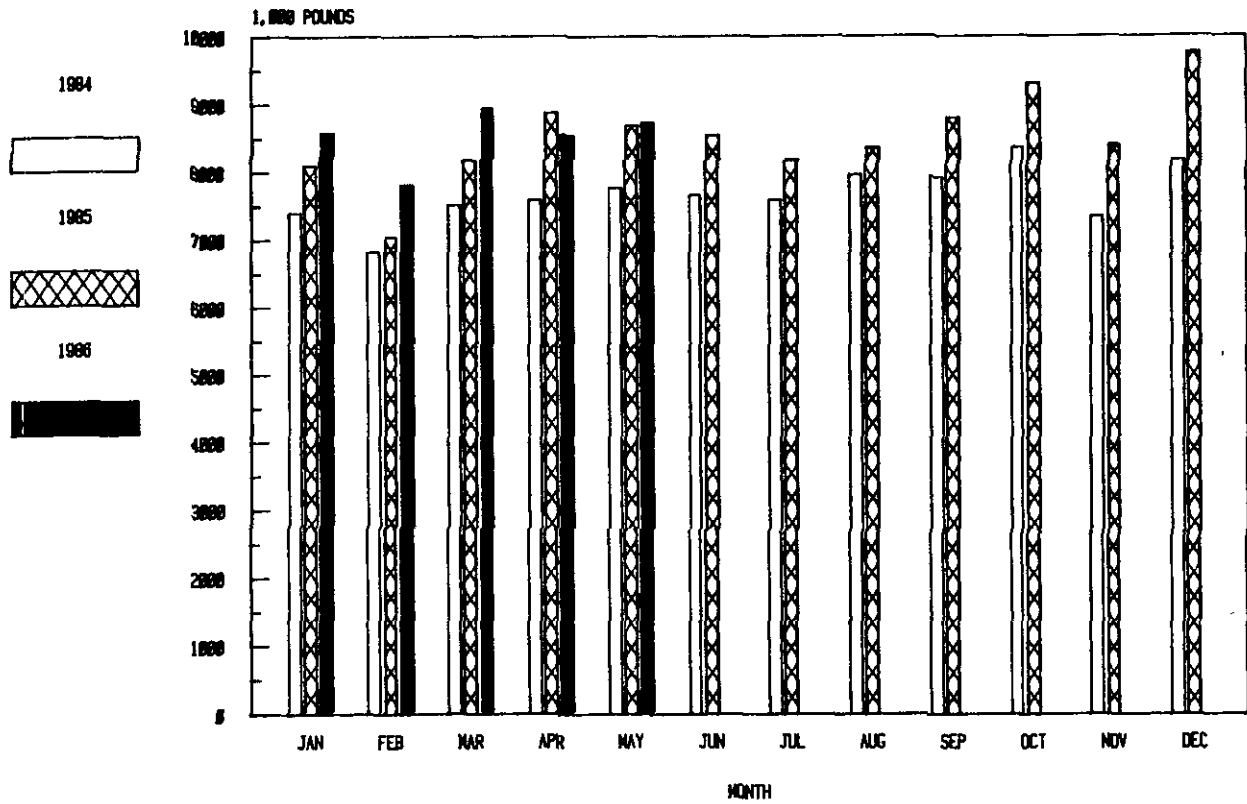
Dry whole milk -- 8.57 million pounds (3890 metric tons), down 13 percent.

Dry buttermilk -- 6.02 million pounds (2730 metric tons), up 41 percent.

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# PRODUCTION OF BRICK & MUNSTER CHEESE

UNITED STATES 1984-86



## UNITED STATES BRICK MUNSTER CHEESE PRODUCTION

MONTH	1984	1985	1986
	1,000 POUNDS		
JAN	7,413	8,119	8,595
FEB	6,807	7,030	7,810
MAR	7,515	8,165	8,943
APR	7,604	8,869	8,543
MAY	7,769	8,693	8,741
JUN	7,648	8,538	
JUL	7,593	8,195	
AUG	7,943	8,346	
SEP	7,911	8,792	
OCT	8,351	9,314	
NOV	7,331	8,412	
DEC	8,193	9,754	



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

PRODUCT	PRODUCTION			PERCENT OF	
	MAY 1985	APR 1986	MAY 1986	MAY 1985	APR 1986
	1,000 POUNDS			PERCENT	
CONDENSED WHEY, SOLIDS CONTENT 2/					
SWEET-TYPE, HUMAN FOOD	7,530	6,647	6,752	90	102
SWEET-TYPE, ANIMAL FEED	2,250	2,505	2,505	111	100
ACID-TYPE, HUMAN FOOD AND ANIMAL FEED	4/	4/	4/		
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	73,377	81,831	82,494	112	101
DRY WHEY, ANIMAL FEED	16,310	9,570	12,138	74	127
REDUCED LACTOSE AND MINERALS					
HUMAN FOOD	6,283	7,252	7,464	119	103
ANIMAL FEED	2,459	2,178	2,223	90	102
LACTOSE, HUMAN FOOD	10,395	10,975	11,280	109	103
LACTOSE, ANIMAL FEED	1,320	1,302	1,451	110	111
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	2,251	1,709	1,671	74	98
ANIMAL FEED	7,641	6,153	6,739	88	110
WHEY PROTEIN CONCENTRATE 8/					
HUMAN FOOD	7,503	6,193	6,323	84	102
ANIMAL FEED	2,326	1,741	1,968	85	113
	MANUFACTURERS' STOCKS, END OF MONTH 5/			PERCENT	
DRY WHEY PRODUCTS	1,000 POUNDS				
DRY WHEY					
HUMAN FOOD	18,839	28,728	32,703	174	114
ANIMAL FEED	11,946	13,325	14,581	122	109
REDUCED LACTOSE AND MINERALS 6/					
HUMAN AND ANIMAL	12,688	17,167	20,575	162	120
LACTOSE, HUMAN FOOD	14,690	10,430	11,804	80	113
LACTOSE, ANIMAL FEED	708	441	916	129	208
WHEY PROTEIN CONCENTRATE 8/					
HUMAN FOOD	4,747	5,273	5,003	105	95
ANIMAL FEED	502	245	249	50	102
	MANUFACTURERS' SELLING PRICE 7/			CENTS CHANGE	
	CENTS PER POUND				
CONDENSED WHEY SOLIDS 2/					
SWEET-TYPE, HUMAN FOOD	8.9	7.5	7.7	-1.2	+0.2
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	14.2	10.7	11.7	-2.5	+1.0
DRY WHEY, ANIMAL FEED	11.7	8.9	9.5	-2.2	+0.6

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	121,719	109	438,639	497,099	113
MAY	112,857	115,982	103	551,496	613,081	111
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	266,101	105	904,963	996,106	110
MAY	273,493	280,785	103	1,178,456	1,276,891	108
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	131,383	110	464,771	513,842	111
MAY	123,588	136,355	110	588,359	650,197	111
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	461,043	107	1,588,168	1,748,391	110
MAY	456,177	480,479	105	2,044,345	2,228,870	109
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	77,674	102	273,226	277,262	101
MAY	86,254	85,601	99	359,480	362,863	101
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	29,467	106	86,815	95,100	110
MAY	31,858	34,654	109	118,673	129,754	109
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	4,246	101	13,950	13,831	99
MAY	4,858	5,014	103	18,808	18,845	100
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	881	105	2,853	3,012	106
MAY	887	920	104	3,740	3,932	105
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	137,168	111	404,666	503,653	124
MAY	142,358	119,989	84	547,024	623,642	114
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	91,401	108	315,140	338,035	107
MAY	89,687	94,632	106	404,827	432,667	107
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	59,123	94	239,126	232,689	97
MAY	66,723	62,880	94	305,849	295,569	97
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	28,730	136	80,538	91,831	114
MAY	22,996	24,680	107	103,534	116,511	113
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, MAY 1986

STATE	MAY 1985	APR 1986	MAY 1986	PERCENT OF	
				MAY 1985	APR 1986
1,000 POUNDS			PERCENT		
CALIF	15,365	16,200	17,000	111	105
IDAHO	10,021	9,333	9,375	94	100
IND	4,449	4,592	4,461	100	97
IOWA	10,907	10,915	10,082	92	92
KANS	3,269	3,473	3,568	109	103
KY	3,921	3,934	3,898	99	99
MICH	2,620	1,397	1,902	73	136
MINN	51,001	49,005	50,300	99	103
MO	6,251	7,660	7,870	126	103
NEBR	2,012	1,612	2,014	100	125
N Y	8,226	8,000	7,990	97	100
N DAK	5,530	4,100	5,020	91	122
OHIO	3,638	2,800	3,870	106	138
OREG	3,058	2,600	2,700	88	104
S DAK	8,808	7,926	8,597	98	108
UTAH	4,631	4,595	4,167	90	91
WASH	1,732	2,823	2,917	168	103
WIS	102,037	98,000	109,000	107	111
OTH STS	26,017	27,136	26,054	100	96
U S	273,493	266,101	280,785	103	106

BUTTER: PRODUCTION BY STATES, MAY 1986

STATE	MAY 1985	APR 1986	MAY 1986	PERCENT OF	
				MAY 1985	APR 1986
1,000 POUNDS			PERCENT		
CALIF	19,259	20,000	18,700	97	94
IDAHO	1,707	1,564	1,664	97	106
IND	1,958	2,668	2,050	105	77
IOWA	2,059	1,831	1,989	97	109
KANS	1,823	2,146	1,980	109	92
MICH	4,429	5,160	4,125	93	80
MINN	14,053	13,550	15,250	109	113
MO	2,165	2,290	2,008	93	88
N Y	4,615	5,325	4,592	100	86
N DAK	569	835	700	123	84
OHIO	2,446	2,560	2,299	94	90
OREG	1,506	1,200	1,350	90	113
PA	6,411	8,015	7,985	125	100
UTAH	616	601	642	104	107
WASH	7,041	7,847	8,384	119	107
WIS	27,667	26,800	26,000	94	97
OTH STS	14,533	19,327	16,264	112	84
U S	112,857	121,719	115,982	103	95



ICE CREAM: PRODUCTION BY STATES, MAY 1986

STATE	1,000 GALLONS			PERCENT OF	
	MAY 1985	APR 1986	MAY 1986	MAY 1985	APR 1986
ALA	1,763	1,647	1,812	103	110
ARIZ	635	586	594	94	101
CALIF	9,910	9,300	10,000	101	108
COLO	819	908	1,007	123	111
FLA	3,116	2,850	2,650	85	93
GA	932	916	939	101	103
ILL	2,703	2,856	2,912	108	102
IND	2,996	2,520	2,600	87	103
IOWA	2,147	2,038	2,257	105	111
KANS	782	562	536	69	95
LA	844	670	820	97	122
MD 1/	1,441	1,100	1,100	76	100
MASS	4,170	4,080	4,391	105	108
MICH	3,477	3,000	3,600	104	120
MINN	3,606	3,148	3,855	107	122
MO	1,890	1,900	2,150	114	113
N J	2,823	2,000	2,300	81	115
N Y	4,700	3,800	5,200	111	137
N C	2,896	2,769	2,958	102	107
OHIO	4,157	3,560	4,010	96	113
OKLA	1,302	1,081	1,130	87	105
OREG	716	700	750	105	107
PA	8,207	7,050	7,740	94	110
S C	1,007	1,112	1,179	117	106
TENN	1,721	1,816	1,868	109	103
TEX	5,020	4,580	5,200	104	114
UTAH	744	719	902	121	125
VA	1,316	1,257	1,598	121	127
WASH	1,692	1,514	1,523	90	101
WIS	2,070	1,950	2,200	106	113
OTH STS	6,652	5,685	5,820	87	102
U S	86,254	77,674	85,601	99	110

1/ INCLUDES DISTRICT OF COLUMBIA.

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

PRODUCT	PERCENT OF			PERCENT OF	
	MAY 1985	APR 1986	MAY 1986	MAY 1985	APR 1986
MANUFACTURERS' SHIPMENTS 1/ 1,000 POUNDS					
DRY WHOLE MILK	8,658	7,917	9,444	109	119
NONFAT DRY MILK FOR HUMAN FOOD	115,218	124,442	132,551	115	107
DRY SKIM MILK FOR ANIMAL FEED	507	1,783	1,333	263	75
DRY BUTTERMILK, FOR HUMAN FOOD	5,858	8,220	8,362	143	102
DRY BUTTERMILK, TOTAL	5/	5/	5/		
MANUFACTURERS' STOCKS, END-OF-MONTH 2/ 4/ 1,000 POUNDS					
CANNED EVAPORATED: AND CONDENSED WHOLE MILK	83,324	86,157	91,608	110	106
DRY WHOLE MILK	6,235	6,934	4,944	79	71
NONFAT DRY MILK FOR HUMAN FOOD	79,767	79,211	85,245	107	108
DRY SKIM MILK FOR ANIMAL FEED	1,034	3,348	2,409	233	72
DRY BUTTERMILK, TOTAL	7,374	11,197	10,259	139	92
MANUFACTURERS' SELLING PRICES 3/ CENTS PER POUND					
DRY WHOLE MILK	114.31	110.04	109.53	-4.78	-.51
NONFAT DRY MILK FOR HUMAN FOOD	85.47	80.68	80.99	-4.48	+3.1
DRY SKIM MILK FOR ANIMAL FEED	41.60	42.06	43.22	+1.62	+1.16
DRY BUTTERMILK, FOR HUMAN FOOD	67.97	49.24	50.43	-17.54	+1.19

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, MAY 1986

PRODUCT	CCC PURCHASES (DELIVERY BASIS)			UNCOMMITTED CCC INVENTORIES		
	MAY 1985	MAY 1986	OCT 1, 1984 THROUGH MAY 31, 1985	OCT 1, 1985 THROUGH MAY 31, 1986	MAY 31, 1985	MAY 31, 1986 1/
1,000 POUNDS						
BUTTER	42,111	39,016	218,491	313,196	163,463	275,997
CHEESE 2/ NONFAT DRY MILK	61,512	63,411	336,077	410,332	601,123	640,054
MILK	94,482	99,890	455,880	666,075	967,846	906,036

1/ INCLUDES THE FOLLOWING QUANTITIES IN SPECIAL CONTAINERS OR FORM WHICH CAN LATER BE COMMITTED TO PROGRAM USES: PRINT BUTTER, 19,645,836 POUNDS; PROCESS CHEESE, 160,555,605 POUNDS; AND FORTIFIED NONFAT DRY MILK, 251,459,738 POUNDS. 2/ AMERICAN AND MOZZARELLA CHEESE.



