

DAIRY PRODUCTS



Crop
Reporting
Board

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NOVEMBER HIGHLIGHTS

Butter production in the United States was 77.3 million pounds in November, down 1 percent from October but up 21 percent from November 1975.

American type cheese totaled 143 million pounds, 6 percent below last month but 24 percent above a year earlier.

Total cheese output was 252 million pounds, down 2 percent from the previous month but up 21 percent from the previous year.

Creamed cottage cheese, 66.5 million pounds, up 5 percent from a year ago.

Lowfat cottage cheese, 10.4 million pounds, up 8 percent from a year earlier.

Canned evaporated and condensed whole milk, 57.4 million pounds, down 13 percent from November 1975.

Frozen desserts: (Comparisons with November 1975)

Ice cream--56.4 million gallons, up slightly.

Ice milk--16.5 million gallons, down 1 percent.

Sherbet--2.9 million gallons, up 8 percent.

Mellorine--1.3 million gallons, down 17 percent.

Dry milk products: (Comparisons with November 1975)

Nonfat dry milk for human food--54.5 million pounds, up 10 percent.

Dry whole milk--4.5 million pounds, down 16 percent.

Dry buttermilk--3.7 million pounds, up 50 percent.

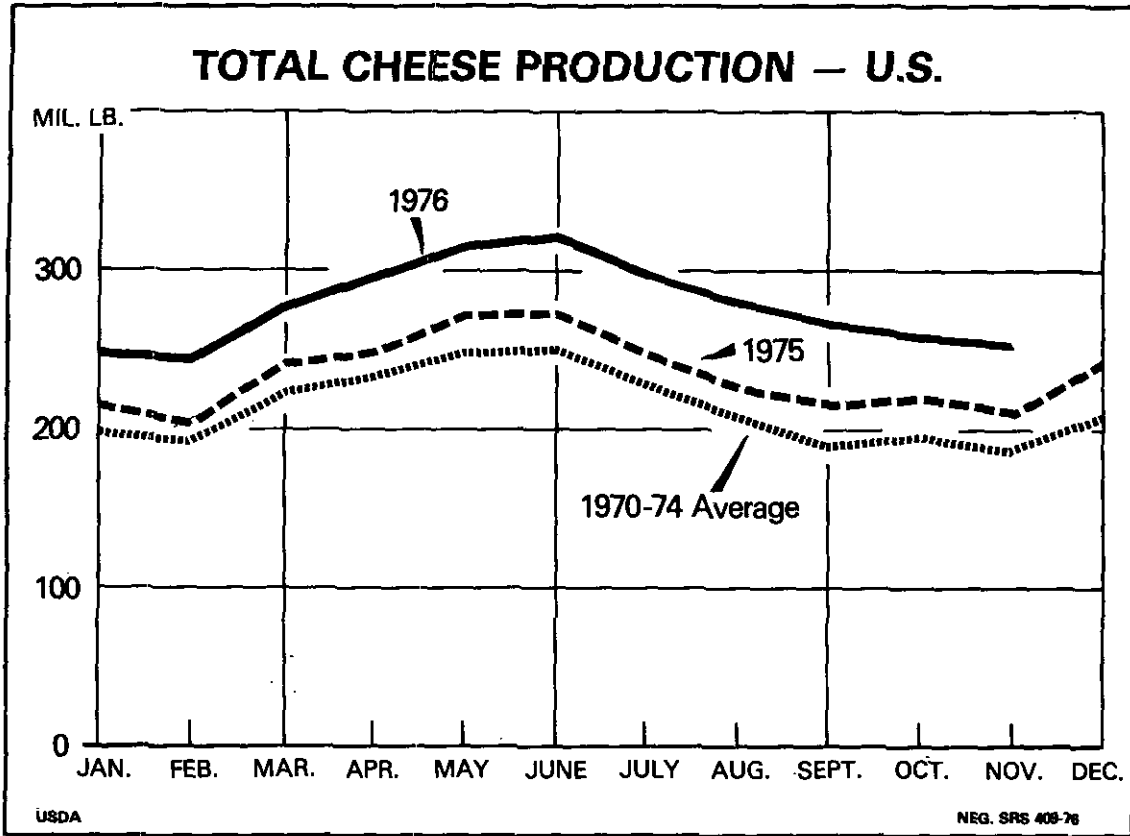
MANUFACTURING GRADE MILK PRICES

Butter-powder, \$8.36, up 8 cents from October, but down 68 cents from November 1975.

American cheese, \$8.58, unchanged from the previous month but 55 cents below the previous year.

Miscellaneous cheese, \$8.80, up 5 cents from October, but 45 cents below November 1975.

Evaporated milk (canned), \$8.34, up 10 cents from last month, but 11 cents below the previous year.



UNITED STATES - TOTAL CHEESE PRODUCTION

MONTH	AVERAGE 1970-74	1975	1976
		1,000 POUNDS	
JAN	197,739	214,235	249,033
FEB	190,897	204,160	241,197
MAR	225,481	240,643	274,955
APR	230,687	244,373	297,007
MAY	249,113	270,975	313,629
JUN	251,704	274,984	320,011
JUL	226,773	249,195	296,583
AUG	209,494	226,927	283,967
SEP	189,693	214,782	267,476
OCT	196,092	220,195	256,248
NOV	188,145	208,715	252,085
DEC	207,938	241,994	

WHEY AND MODIFIED WHEY PRODUCTS: PRODUCTION, STOCKS,
AND PRICES, UNITED STATES, NOVEMBER 1976

PRODUCT	NOV	OCT	NOV	PERCENT OF	
	1975	1976 ^{1/}	1976	NOV	OCT
	1,000 POUNDS			1975	1976
PRODUCTION					
1,000 POUNDS					
PERCENT					
CONDENSED WHEY, SOLIDS CONTENT ^{2/}					
SWEET-TYPE, HUMAN FOOD	4,581	9,303	9,109	199	98
SWEET-TYPE, ANIMAL FEED	1,014	2,144	1,757	173	82
ACID-TYPE, HUMAN FOOD	573	436	456	80	105
ACID-TYPE, ANIMAL FEED	292	385	464	159	121
DRY WHEY PRODUCTS					
DRY WHEY, HUMAN FOOD	31,781	38,609	37,678	119	98
DRY WHEY, ANIMAL FEED	12,928	8,979	10,057	78	112
PARTIALLY DELACTOSED					
HUMAN FOOD	1,742	1,990	2,172	125	109
ANIMAL FEED	6,159	8,280	7,682	125	93
PARTIALLY DEMINERALIZED					
HUMAN FOOD	1,548	2,451	1,643	106	67
ANIMAL FEED	<u>3/</u>	<u>3/</u>	<u>3/</u>		
PARTIALLY DELACTOSED/ DEMINERALIZED, HUMAN FOOD	329	646	654	199	101
PARTIALLY DELACTOSED/ DEMINERALIZED, ANIMAL FEED	111	4/	4/		
LACTOSE, HUMAN FOOD	5,217	6,369	7,702	148	121
LACTOSE, ANIMAL FEED	2,618	2,587	2,670	102	103
WHEY SOLIDS IN WET BLENDS					
HUMAN FOOD	2,150	1,936	2,506	117	129
ANIMAL FEED	3,841	4,319	4,457	116	103
MANUFACTURERS' STOCKS, END OF MONTH ^{5/}					
1,000 POUNDS					
PERCENT					
DRY WHEY PRODUCTS					
DRY WHEY AND PARTIALLY DELACTOSED					
HUMAN FOOD ^{6/}	<u>7/</u>	23,973	26,514		111
ANIMAL FEED ^{6/}	<u>7/</u>	20,339	16,172		80
PARTIALLY DEMINERALIZED					
HUMAN FOOD	1,632	2,163	2,476	152	114
ANIMAL FEED	<u>4/</u>	<u>4/</u>	<u>4/</u>		
PARTIALLY DELACTOSED/ DEMINERALIZED, HUMAN FOOD	565	1,999	2,040	361	102
PARTIALLY DELACTOSED/ DEMINERALIZED, ANIMAL FEED	31	4/	4/		
LACTOSE, HUMAN FOOD	12,089	15,565	13,614	113	87
LACTOSE, ANIMAL FEED	945	1,907	2,047	217	107
MANUFACTURERS' SELLING PRICE ^{8/}					
CENTS PER POUND					
CENTS CHANGE					
CONDENSED WHEY SOLIDS ^{2/}					
SWEET-TYPE, HUMAN FOOD	4.8	5.5	5.0	+0.2	-0.5
SWEET-TYPE, ANIMAL FEED	3.4	4.8	4.5	+1.1	-0.3
ACID-TYPE, HUMAN FOOD	4.0	4.0	4.0	0.0	0.0
ACID-TYPE, ANIMAL FEED	4.5	3.7	3.8	-0.7	+0.1
DRY WHEY, HUMAN FOOD	8.1	7.4	7.9	-0.2	+0.5
DRY WHEY, ANIMAL FEED	7.1	5.8	6.2	-0.9	+0.4

^{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/} COMPARABLE DATA NOT AVAILABLE.

^{8/} PRICES FOR BULK GOODS, F.O.B. PLANT. AVERAGE MONTHLY PRICES REPORTED BY FIRMS.

PRODUCTION OF DAIRY PRODUCTS BY MONTHS, UNITED STATES, 1974-76

MONTH	BY MONTHS				CUMULATIVE			
	1974	1975	1976	1976 AS % OF 1975	1974	1975	1976	1976 AS % OF 1975
	1,000 POUNDS			PERCENT	1,000 POUNDS			PERCENT
<u>BUTTER</u>								
JAN	82,957	99,935	94,285	94	82,957	99,935	94,285	94
FEB	71,432	90,090	85,435	95	154,389	190,025	179,720	95
MAR	76,841	97,360	89,326	92	231,230	287,385	269,046	94
APR	90,261	102,653	87,585	85	321,491	390,038	356,631	91
MAY	102,229	101,563	94,039	93	423,720	491,601	450,670	92
JUN	95,231	87,975	84,027	96	518,951	579,576	534,697	92
JUL	80,836	69,407	72,426	104	599,787	648,983	607,123	94
AUG	70,449	57,735	66,025	114	670,236	706,718	673,148	95
SEP	63,932	57,503	63,377	110	734,168	764,221	736,525	96
OCT	70,720	68,318	78,166	114	804,888	832,539	814,691	98
NOV	67,280	63,924	77,329	121	872,168	896,463	892,020	100
DEC	89,556	84,014			961,724	980,477		
<u>AMERICAN CHEESE</u>								
JAN	152,145	128,548	149,292	116	152,145	128,548	149,292	116
FEB	155,140	122,925	149,652	122	307,285	251,473	298,944	119
MAR	183,727	143,106	165,821	116	491,012	394,579	464,765	118
APR	186,294	151,508	187,157	124	677,306	546,087	651,922	119
MAY	191,543	170,310	204,103	120	868,849	716,397	856,025	119
JUN	188,324	169,380	207,257	122	1,057,173	885,777	1,063,282	120
JUL	165,190	150,115	189,005	126	1,222,363	1,035,892	1,252,287	121
AUG	144,212	131,836	177,130	134	1,366,575	1,167,728	1,429,417	122
SEP	124,987	116,458	157,239	135	1,491,562	1,284,186	1,586,656	124
OCT	125,520	119,968	151,858	127	1,617,082	1,404,154	1,738,514	124
NOV	116,636	115,520	143,397	124	1,733,718	1,519,674	1,881,911	124
DEC	124,884	134,821			1,858,602	1,654,495		
<u>CREAMED COTTAGE CHEESE</u>								
JAN	72,079	71,207	70,492	99	72,079	71,207	70,492	99
FEB	69,156	68,082	69,572	102	141,235	139,289	140,064	101
MAR	76,239	74,651	82,708	111	217,474	213,940	222,772	104
APR	74,901	75,639	78,454	104	292,375	289,579	301,226	104
MAY	77,557	79,013	77,605	98	369,932	368,592	378,831	103
JUN	70,890	76,771	78,775	103	440,822	445,363	457,606	103
JUL	74,977	76,604	76,700	100	515,799	521,967	534,306	102
AUG	72,988	71,258	75,320	106	588,787	593,225	609,626	103
SEP	68,859	70,866	74,187	105	657,646	664,091	683,813	103
OCT	70,403	71,404	70,732	99	728,049	735,495	754,545	103
NOV	66,455	63,129	66,505	105	794,504	798,624	821,050	103
DEC	61,178	63,045			855,682	861,669		
<u>LOWFAT COTTAGE CHEESE</u>								
JAN	10,337	10,376	11,021	106	10,337	10,376	11,021	106
FEB	9,583	10,189	10,783	106	19,920	20,565	21,804	106
MAR	11,110	11,240	12,759	114	31,030	31,805	34,563	109
APR	10,791	11,066	12,287	111	41,821	42,871	46,850	109
MAY	11,296	12,332	12,141	98	53,117	55,203	58,991	107
JUN	10,431	11,439	12,209	107	63,548	66,642	71,200	107
JUL	10,624	11,492	11,932	104	74,172	78,134	83,132	106
AUG	10,432	10,949	11,317	103	84,604	89,083	94,449	106
SEP	9,759	10,852	11,170	103	94,363	99,935	105,619	106
OCT	10,176	10,573	11,030	104	104,539	110,508	116,649	106
NOV	9,188	9,549	10,355	108	113,727	120,057	127,004	106
DEC	8,214	9,259			121,941	129,316		

PRODUCTION OF DAIRY PRODUCTS BY MONTHS, UNITED STATES, 1974-76

MONTH	BY MONTHS				CUMULATIVE			
	1974	1975	1976	1976	1974	1975	1976	1976
	1,000 GALLONS			AS %	1,000 GALLONS			AS %
				OF 1975				OF 1975
	1,000 GALLONS			PERCENT	1,000 GALLONS			PERCENT
<u>ICE CREAM</u>								
JAN	52,988	56,292	55,781	99	52,988	56,292	55,781	99
FEB	54,777	57,431	57,023	99	107,765	113,723	112,804	99
MAR	64,661	67,403	73,139	109	172,426	181,126	185,943	103
APR	63,641	68,757	69,454	101	236,067	249,883	255,397	102
MAY	69,619	76,421	68,948	90	305,686	326,304	324,345	99
JUN	75,912	84,289	80,901	96	381,598	410,593	405,246	99
JUL	81,028	86,665	80,691	93	462,626	497,258	485,937	98
AUG	78,950	81,522	78,153	96	541,576	578,780	564,090	97
SEP	69,801	74,108	72,055	97	611,377	652,888	636,145	97
OCT	63,306	66,045	58,957	89	674,683	718,933	695,102	97
NOV	54,801	56,304	56,413	100	729,484	775,237	751,515	97
DEC	52,487	58,052			781,971	833,289		
<u>ICE MILK</u>								
JAN	16,275	16,521	15,501	94	16,275	16,521	15,501	94
FEB	17,675	16,935	17,231	102	33,950	33,456	32,732	98
MAR	22,715	22,362	24,523	110	56,665	55,818	57,255	103
APR	26,551	24,945	25,943	104	83,216	80,763	83,198	103
MAY	29,871	31,504	26,918	85	113,087	112,267	110,116	98
JUN	32,407	33,696	31,205	93	145,494	145,963	141,321	97
JUL	35,948	36,103	32,751	91	181,442	182,066	174,072	96
AUG	34,392	32,588	30,676	94	215,834	214,654	204,748	95
SEP	25,850	25,570	25,044	98	241,684	240,224	229,792	96
OCT	21,856	21,675	19,582	90	263,540	261,899	249,374	95
NOV	17,123	16,759	16,531	99	280,663	278,658	265,905	95
DEC	15,437	15,872			296,100	294,530		
<u>SHERBET</u>								
JAN	3,307	3,115	3,066	98	3,307	3,115	3,066	98
FEB	3,203	2,955	3,111	105	6,510	6,070	6,177	102
MAR	3,980	3,679	4,368	119	10,490	9,749	10,545	108
APR	4,226	3,994	4,540	114	14,716	13,743	15,085	110
MAY	5,106	4,814	4,774	99	19,822	18,557	19,859	107
JUN	5,718	5,827	5,963	102	25,540	24,384	25,822	106
JUL	6,037	5,827	5,711	98	31,577	30,211	31,533	104
AUG	5,440	4,880	5,006	103	37,017	35,091	36,539	104
SEP	4,095	4,063	4,086	101	41,112	39,154	40,625	104
OCT	3,407	3,251	3,049	94	44,519	42,405	43,674	103
NOV	2,684	2,672	2,892	108	47,203	45,077	46,566	103
DEC	2,729	3,056			49,932	48,133		
<u>MELLORINE-TYPE FROZEN DESSERT</u>								
JAN	2,530	2,199	1,861	85	2,530	2,199	1,861	85
FEB	2,528	2,394	1,660	69	5,058	4,593	3,521	77
MAR	3,054	2,593	2,296	89	8,112	7,186	5,817	81
APR	3,098	2,776	2,197	79	11,210	9,962	8,014	80
MAY	3,400	3,125	2,140	68	14,610	13,087	10,154	78
JUN	3,566	3,257	2,364	73	18,176	16,344	12,518	77
JUL	3,658	3,169	2,377	75	21,834	19,513	14,895	76
AUG	3,412	2,843	2,223	78	25,246	22,356	17,118	77
SEP	2,902	2,381	2,078	87	28,148	24,737	19,196	78
OCT	2,592	2,222	1,644	74	30,740	26,959	20,840	77
NOV	2,122	1,590	1,314	83	32,862	28,549	22,154	78
DEC	1,743	1,489			34,605	30,038		

PRODUCTION OF NONFAT DRY MILK FOR HUMAN FOOD: BY MONTHS, UNITED STATES, 1974-76

MONTH	BY MONTHS				CUMULATIVE			
	1974	1975	1976	1976 AS % OF 1975	1974	1975	1976	1976 AS % OF 1975
	1,000 POUNDS			PERCENT	1,000 POUNDS			PERCENT
NONFAT DRY MILK								
JAN	55,025	83,417	67,000	80	55,025	83,417	67,000	80
FEB	56,509	82,822	71,078	86	111,534	166,239	138,078	83
MAR	70,894	98,173	78,367	80	182,428	264,412	216,445	82
APR	97,643	107,740	87,586	81	280,071	372,152	304,031	82
MAY	125,725	126,273	104,867	83	405,796	498,425	408,898	82
JUN	138,094	121,867	108,852	89	543,890	620,292	517,750	83
JUL	118,654	92,686	94,692	102	662,544	712,978	612,442	86
AUG	99,054	69,094	75,150	109	761,598	782,072	687,592	88
SEP	68,904	50,065	61,156	122	830,502	832,137	748,748	90
OCT	54,612	45,490	61,554	135	885,114	877,627	810,302	92
NOV	51,475	49,535	54,534	110	936,589	927,162	864,836	93
DEC	83,327	66,832			1,019,916	993,994		

BUTTER: PRODUCTION BY STATES, NOVEMBER 1976

STATE	NOV 1974	NOV 1975	OCT 1976	NOV 1976	PERCENT OF	
					NOV 1975	OCT 1976
	1,000 POUNDS				PERCENT	
CALIF	8,643	9,994	11,100	9,500	95	86
IDAHO	1,196	626	675	535	85	79
ILL	1,166	1,038	1,065	1,185	114	111
IND	1,168	1,100	1,578	1,320	120	84
IOWA	2,489	2,000	2,700	2,760	138	102
KANS	1,115	684	1,520	1,338	196	88
KY	1,699	1,661	1,648	1,884	113	114
MICH	1,461	1,033	2,250	2,930	284	130
MINN	15,359	13,534	12,145	12,850	95	106
MO	1,527	1,202	1,691	1,620	135	96
NEBR	1,667	1,487	1,445	1,626	109	113
N Y	1,573	1,157	2,300	1,250	108	54
N DAK	568	691	385	500	72	130
OHIO	1,295	1,420	1,730	2,330	164	135
OKLA	2,335	1,725	1,930	2,310	134	120
OREG	949	827	1,025	930	112	91
PA	1,392	1,643	2,035	2,135	130	105
S DAK	683	688	745	800	116	107
TENN	1,841	1,417	1,524	1,952	138	128
UTAH	405	535	467	433	81	93
VT	214	191	950	416	218	44
WASH	1,936	2,203	2,945	2,235	101	76
WIS	13,811	14,170	19,000	19,500	138	103
OTH STS	2,788	2,898	5,313	4,990	172	94
U S	67,280	63,924	78,166	77,329	121	99

AMERICAN CHEESE: PRODUCTION BY STATES, NOVEMBER 1976

STATE	NOV	NOV	OCT	NOV	PERCENT OF	
	1974	1975	1976	1976	NOV	OCT
				PERCENT		
				1,000 POUNDS		
IDAHO	3,801	4,464	5,150	4,675	105	91
ILL	789	1,893	1,215	1,415	75	116
IND	1,397	1,666	1,981	1,823	109	92
IOWA	6,864	4,873	8,000	7,440	153	93
KANS	2,046	1,560	1,586	1,507	97	95
KY	2,386	2,608	3,710	2,871	110	77
MICH	1,009	1,282	1,290	1,150	90	89
MINN	19,741	20,985	28,340	28,400	135	100
MO	3,142	2,949	3,907	3,523	119	90
NEBR	2,383	2,063	2,500	2,300	111	92
N Y	3,493	3,055	5,045	3,925	128	78
N DAK	3,135	2,836	3,340	3,480	123	104
OHIO	901	1,223	1,923	1,237	101	64
OKLA	346	174	450	342	197	76
OREG	1,327	1,727	2,310	2,000	116	87
S DAK	2,779	2,771	3,400	3,200	115	94
TENN	1,127	1,057	1,162	1,041	98	90
UTAH	3,191	2,494	3,095	3,062	123	99
VT	620	572	1,136	808	141	71
WIS	50,155	49,759	63,500	60,800	122	96
OTHER STATES	6,004	5,509	8,818	8,398	152	95
U S	116,636	115,520	151,858	143,397	124	94

USDA DAIRY SUPPORT PROGRAM ACTIVITIES, UNITED STATES, NOVEMBER 1976

PRODUCT	CCC PURCHASES (DELIVERY BASIS)				UNCOMMITTED CCC INVENTORIES	
	NOV 1975	NOV 1976	APR 1, 1975 THRU NOV 30, 1975	APR 1, 1976 THRU NOV 30, 1976	NOV 30 1975	NOV 30 1976
1,000 POUNDS						
BUTTER		14,215	46,766	19,463		27,011
CHEESE		8,721	33,328	20,011	1,073	7,696
NONFAT DRY MILK		24,490	270,335	202,671	431,073	391,783

ICE CREAM: PRODUCTION BY STATES, NOVEMBER 1976

STATE	NOV 1974	NOV 1975	OCT 1976	NOV 1976	PERCENT OF	
					NOV 1975	OCT 1976
1,000 GALLONS					PERCENT	
ALA	779	830	888	761	92	86
ARIZ	412	427	480	455	107	95
CALIF	5,640	5,659	6,200	5,600	117	106
COLO	486	516	585	608	118	104
CONN	1,186	1,304	1,165	1,100	84	94
FLA	1,720	1,566	2,042	1,591	102	78
GA	463	482	447	408	85	91
ILL	3,049	3,028	3,235	3,175	105	98
IND	1,857	2,028	2,070	1,844	91	89
IOWA	723	762	880	830	109	94
KANS	602	537	534	445	83	83
KY	385	341	379	301	88	79
LA	757	755	770	600	79	78
MD	1,432	1,276	1,450	1,170	92	81
MASS	3,361	3,650	3,320	3,950	108	119
MICH	2,331	2,305	2,305	1,800	78	78
MINN	2,039	2,160	1,780	1,800	83	101
MO	1,159	1,288	1,380	1,320	102	96
NEBR	730	571	600	725	127	121
N J	898	817	1,140	882	108	77
N Y	4,145	4,322	4,700	4,645	107	99
N C	1,677	1,913	2,150	2,000	105	93
OHIO	3,256	3,089	3,580	3,250	105	91
OKLA	488	524	659	503	96	76
OREG	484	392	610	440	112	72
PA	4,797	5,455	4,885	5,495	101	112
S C	863	745	758	896	120	118
TENN	1,119	1,134	1,183	1,161	102	98
TEX	2,091	2,421	2,610	1,960	81	75
UTAH	413	504	513	501	99	98
VA	595	649	587	553	85	94
WASH	1,152	1,116	1,174	983	88	84
WIS	1,331	1,360	1,400	1,300	96	93
OTHER STATES	2,381	2,378	2,498	2,361	99	95
U S	54,801	56,304	58,957	56,413	100	96

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST
FOR MILK USED PRIMARILY FOR CANNED EVAPORATED MILK
BY REGIONS, NOVEMBER 1976

REGION	PRICE PER 100 LB. OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	NOV 1975	OCT 1976	NOV 1976	NOV 1975	OCT 1976	NOV 1976	NOV 1975	OCT 1976	NOV 1976
	DOLLARS			PERCENT			DOLLARS		
NORTH CENTRAL	8.25	8.53	8.60	3.84	3.77	3.82	2.15	2.26	2.25
S ATL & CENTRAL	8.27	8.27	8.24	3.97	3.92	3.95	2.08	2.11	2.09
WEST	8.77	7.84	8.14	3.68	3.56	3.63	2.38	2.20	2.24
U S	8.45	8.24	8.34	3.83	3.76	3.81	2.21	2.19	2.19

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

DRY MILK: MANUFACTURERS' REPORTED SHIPMENTS AT SPECIFIED
PRICE RANGES, F.O.B. PLANT, NOVEMBER 1976 ^{1/}

PRICE PER POUND 2/	NONFAT DRY MILK, HUMAN FOOD (BULK GOODS) SPRAY AND ROLLER PROCESS	DRY SKIM MILK FOR ANIMAL FEED	DRY BUTTERMILK		DRY WHOLE MILK (BULK GOODS)
			HUMAN FOOD	ANIMAL FEED	
CENTS		POUNDS			
25-25 1/2					24,050
27-27 1/2					40,500
28-28 1/2					12,600
29 1/2-30		4,400			
30-30 1/2		56,182			
32-32 1/2		65,470			43,300
34-34 1/2		1,000			2,000
35-35 1/2		18,810			
38-38 1/2		6,600			
40-40 1/2		18,450			
42-42 1/2		17,365			
52-52 1/2			81,375		
53-53 1/2			80,000		
53 1/2-54			45,000		
56-56 1/2			259,200		
58-58 1/2			6,000		
58 1/2-59			511,202		
59 1/2-60	444,550				
60-60 1/2	1,125,000		13,000		
60 1/2-61	274,000				
61-61 1/2	1,337,750		40,400		
61 1/2-62	7,454,694		30,400		
62-62 1/2	14,861,310		181,500		
62 1/2-63	9,702,096				
63-63 1/2	7,396,015				
63 1/2-64	3,717,471		2,000		
64-64 1/2	106,167				
64 1/2-65	748,176		12,000		
65-65 1/2	589,475		128,150		
66-66 1/2	76,050				
66 1/2-67	550,757				
67-67 1/2	132,150				
68-68 1/2	80,000				
69-69 1/2	5,000				
70-70 1/2	5,550				
71 1/2-72	155,455				
72-72 1/2	2,021,963				
73 1/2-74 1/2					82,350
74 1/2-75 1/2					51,740
75 1/2-76 1/2					474,000
76 1/2-77 1/2					362,950
77 1/2-78 1/2					1,146,950
78 1/2-79 1/2					1,319,450

^{1/} EXCLUDES SHIPMENTS FOR WHICH PRICES WERE NOT REPORTED. FOR TOTAL REPORTED SEE PAGE 11.
^{2/} CLASSIFIED ACCORDING TO AVERAGE MONTHLY PRICES REPORTED BY FIRMS.

CANNED MILK AND DRY MILK PRODUCTS: MANUFACTURERS'
SHIPMENTS, STOCKS AND SELLING PRICES, NOVEMBER 1976

PRODUCT	NOV	NOV	OCT	NOV	PERCENT OF	
	1974	1975	1976	1976	NOV	OCT
	1,000 POUNDS				PERCENT	
	MANUFACTURERS' SHIPMENTS ^{1/}					
DRY WHOLE MILK	6,617	5,617	3,824	4,795	85	125
NONFAT DRY MILK FOR HUMAN FOOD	59,282	41,046	45,899	52,496	128	114
DRY SKIM MILK FOR ANIMAL FEED	470	415	348	329	79	95
DRY BUTTERMILK FOR HUMAN FOOD	1,724	1,661	1,760	2,071	125	118
DRY BUTTERMILK, TOTAL	1,817	1,663	1,817	2,194	132	121
	MANUFACTURERS' STOCKS, END OF MONTH ^{2/}					
CANNED EVAPORATED AND CONDENSED WHOLE MILK	100,971	63,911	131,705	96,869	152	74
DRY WHOLE MILK	5,422	3,555	10,481	10,699	301	102
NONFAT DRY MILK FOR HUMAN FOOD	130,081	36,908	99,200	89,202	242	90
DRY SKIM MILK FOR ANIMAL FEED	2,296	1,766	2,720	2,800	159	103
DRY BUTTERMILK, TOTAL	4,983	1,775	6,794	7,805	440	115
	MANUFACTURERS' SELLING PRICES ^{3/}					
	CENTS PER POUND				CHANGE - CENTS	
DRY WHOLE MILK	63.89	83.37	78.39	77.85	-5.52	-.54
NONFAT DRY MILK FOR HUMAN FOOD	56.95	70.49	62.69	63.19	-7.30	+5.50
DRY SKIM MILK FOR ANIMAL FEED	39.70	40.93	33.33	30.96	-9.97	-2.37
DRY BUTTERMILK FOR HUMAN FOOD	48.92	66.46	61.14	58.53	-7.93	-2.61
DRY BUTTERMILK FOR ANIMAL FEED	32.88	33.60	30.38	28.62	-4.98	-1.76

^{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.

CANNED EVAPORATED WHOLE MILK: MANUFACTURERS' RANGE OF SELLING PRICES
BY REGIONS, NOVEMBER 1976 ^{1/}

REGION	NOV 1974	NOV 1975	OCT 1976	NOV 1976
	DOLLARS PER CASE OF 48 14-1/2 OZ CANS			
NORTH ATLANTIC	11.72- 12.10	13.26 - 13.75	13.05 - 14.15	12.98 - 14.15
SOUTH ATLANTIC	12.00 - 12.10	13.30 - 13.75	13.70 - 14.15	13.70 - 14.15
NORTH CENTRAL	11.90 - 12.53	13.20 - 13.75	13.60 - 14.49	13.60 - 14.58
SOUTH CENTRAL	12.10 - 12.10	13.75 - 13.75	14.15 - 14.15	14.15 - 14.15
WESTERN	11.11 - 12.75	11.41 - 13.84	13.11 - 14.77	12.00 - 14.77
UNITED STATES	11.11 - 12.75	11.41 - 13.84	13.05 - 14.77	12.00 - 14.77

^{1/} CARLOT SALES, DELIVERED AT MANUFACTURERS' DISTRIBUTING POINTS IN EACH REGION.

MANUFACTURING GRADE MILK: AVERAGE PRICE AND FAT TEST
FOR MILK USED PRIMARILY FOR SPECIFIED USES, UNITED STATES, NOVEMBER 1976

PRIMARY USE	PRICE PER 100 LB. OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	NOV 1975	OCT 1976	NOV 1976	NOV 1975	OCT 1976	NOV 1976	NOV 1975	OCT 1976	NOV 1976
	DOLLARS			PERCENT			DOLLARS		
<u>MILK FOR:</u>									
BUTTER AND BY-PRODUCTS	9.04	8.28	8.36	3.76	3.69	3.78	2.40	2.24	2.21
AMERICAN CHEESE	9.13	8.58	8.58	3.79	3.78	3.83	2.41	2.27	2.24
MISC. CHEESE:									
SWISS	9.22	8.97	8.96	3.81	3.73	3.80	2.42	2.40	2.36
BRICK & MUNSTER	9.33	8.71	8.84	3.81	3.75	3.87	2.45	2.32	2.28
ITALIAN	9.25	8.67	8.74	3.79	3.76	3.85	2.44	2.31	2.27
ALL OTHER	9.26	8.76	8.76	3.82	3.79	3.85	2.42	2.31	2.28
ALL MISC. CHEESE	9.25	8.75	8.80	3.80	3.76	3.84	2.43	2.33	2.29
ALL CHEESE	9.16	8.63	8.64	3.79	3.77	3.83	2.42	2.29	2.26

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, NOVEMBER 1976

PRIMARY USE AND STATE	PRICE PER 100 LB. OF MILK 1/			MILKFAT TEST			PRICE PER POUND OF MILKFAT		
	NOV 1975	OCT 1976	NOV 1976	NOV 1975	OCT 1976	NOV 1976	NOV 1975	OCT 1976	NOV 1976
	DOLLARS			PERCENT			DOLLARS		
<u>MILK FOR BUTTER AND BY-PRODUCTS</u>									
CALIF	9.01	8.05	8.18	4.12	3.94	4.01	2.19	2.04	2.04
IDAHO	9.52	8.65	8.65	3.96	3.80	3.90	2.40	2.28	2.22
IOWA	9.21	8.35	8.41	3.71	3.66	3.76	2.48	2.28	2.24
MINN	8.83	8.20	8.30	3.63	3.58	3.68	2.43	2.29	2.26
NEBR	9.12	8.30	8.30	3.92	3.85	3.94	2.33	2.16	2.11
S DAK	9.07	8.39	8.41	3.71	3.59	3.71	2.44	2.34	2.27
WIS	9.60	8.71	8.74	3.84	3.83	3.90	2.50	2.27	2.24
U S	9.04	8.28	8.36	3.76	3.69	3.78	2.40	2.24	2.21
<u>MILK FOR AMERICAN CHEESE</u>									
IDAHO	8.98	8.65	8.60	3.72	3.59	3.68	2.41	2.41	2.34
IOWA	9.23	8.37	8.46	3.75	3.66	3.79	2.46	2.29	2.23
KANS	8.61	8.17	8.20	3.71	3.66	3.77	2.32	2.23	2.18
KY	7.95	8.13	8.10	3.94	4.00	4.03	2.02	2.03	2.01
MINN	9.03	8.36	8.32	3.69	3.67	3.68	2.45	2.28	2.26
MO	8.35	8.49	8.48	3.80	3.75	3.88	2.20	2.26	2.19
NEBR	9.15	8.20	8.30	3.81	3.67	3.79	2.40	2.23	2.19
N DAK	8.60	8.12	8.10	3.73	3.74	3.76	2.31	2.17	2.15
S DAK	8.92	8.37	8.29	3.74	3.70	3.80	2.39	2.26	2.18
TENN	7.87	7.86	8.19	4.03	3.97	4.14	1.95	1.98	1.98
WIS	9.39	8.80	8.82	3.84	3.85	3.91	2.45	2.29	2.26
U S	9.13	8.58	8.58	3.79	3.78	3.83	2.41	2.27	2.24

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