

dairy products



November 1972

Release:
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BUTTER: Production of butter in the United States during November 1972 is estimated at 73,153,000 pounds, according to the Crop Reporting Board. This is 4 percent less than the previous month and 8 percent less than November 1971. The October to November decline amounted to 1 percent in 1971, and 3 percent in 1970. In the 4 leading butter producing States, production decreased 7 percent from October in Minnesota and 5 percent in Wisconsin while California and Iowa were down 11 percent and 9 percent, respectively. Compared with a year earlier, November butter output was down 19 percent in Minnesota, 4 percent in Wisconsin, and 24 percent in Iowa. California was 27 percent above November 1971.

CHEESE: Production of American cheese in the United States for November 1972 totaled 106,911,000 pounds, a new record high for the month. This was 3 percent above the previous record for the month set a year earlier and 12 percent above November 1970. The decline from October to November amounted to 9 percent, compared with 6 percent in 1971 and a 9 percent drop in 1970. Production in Wisconsin during November was 11 percent less than in October, but 9 percent above a year earlier.

Production of miscellaneous types of cheese totaled 77,972,000 pounds in November. Output was 3 percent above November 1971 and 18 percent more than November 1970. Production was greater than a year earlier for Swiss, Neufchatel, Italian, and Blue cheese while Brick and Munster, Limburger, and Cream cheese showed declines. Italian types were 3 percent above November 1971 while Swiss was up 10 percent. The change from October in total miscellaneous types was a decrease of 2 percent compared with an increase of 3 percent a year earlier. All types of miscellaneous cheese showed declines from October except Cream cheese which was up 18 percent.

COTTAGE CHEESE: Production of cottage cheese curd during November is estimated at 60,299,000 pounds--a record high for the month. Output was up 3 percent from November 1971 and 8 percent from November 1970. From October to November, production declined 7 percent this year, compared with a 3 percent drop last year and a decline of 8 percent in 1970.

Creamed cottage cheese output in the United States during November totaled 77,927,000 pounds. This was 1 percent less than November 1971, but 6 percent greater than two years ago. Output declined 8 percent from October to November this year, compared with a 2 percent drop last year and 10 percent in 1970.

FROZEN DESSERTS: Production of ice cream during November is estimated at 55,133,000 gallons, 11 percent below the previous month. November output was virtually unchanged from a year earlier, but 8 percent above November 1970. In the three leading ice cream producing States, output was down 6 percent from a year earlier in Pennsylvania, but up 7 percent in California and 4 percent in New York.

Output of ice milk in November totaled 17,353,000 gallons, up 5 percent from a year earlier and 14 percent above November 1970. Production declined 17 percent from October this year compared with a drop of 21 percent last year and 25 percent two years ago.

Sherbet production during November amounted to 3,078,000 gallons, up 3 percent from November 1971 and up 11 percent from November 1970. From October to November, production was down 11 percent both this year and last year, and 18 percent from 1970.

Production of mellorine in November is estimated at 2,699,000 gallons, down 15 percent from November 1971 and 9 percent less than November 1970. From October to November, production was down 20 percent this year compared with a decline of 14 percent in 1971 and 26 percent in 1970.

CANNED MILK: Production of canned evaporated and condensed whole milk for November 1972 amounted to 69.6 million pounds, down 17 percent from the previous month and 15 percent below November 1971. Manufacturers' stocks of canned whole milk were 25 percent below a month earlier and 7 percent below the end of November 1971. Manufacturers' selling prices for canned evaporated whole milk were reported at \$7.97-\$9.26 per case in November, compared with \$7.91-\$9.31 the previous month and \$7.45-\$9.08 a year earlier.

DRY MILK PRODUCTS: Production of nonfat dry milk for human food during November, at 61.6 million pounds, was 11 percent less than October and 22 percent less than November 1971. Manufacturers' stocks of nonfat dry milk at the end of November totaled 35.1 million pounds, down 27 percent from a month earlier and 59 percent below November 30, 1971. Manufacturers' selling prices for bulk goods averaged 36.11 cents per pound in November, up 1.93 cents from October and 4.04 cents more than November 1971.

Dry whole milk production is estimated at 6.3 million pounds for November. This is a decline of 6 percent from October, but 34 percent above a year earlier. Manufacturers' stocks of dry whole milk on November 30 totaled 4.2 million pounds, down 12 percent from a month earlier and 20 percent below the end of November 1971. Manufacturers' selling prices for bulk goods averaged 51.43 cents per pound in November. This was an increase of 1.56 cents from October and 4.74 cents above November 1971.

Dry buttermilk output in November amounted to 3.5 million pounds, an increase of 2 percent from the previous month, but 1 percent below November 1971. Manufacturers' stocks of dry buttermilk at the end of November were 2.5 million pounds, down 17 percent from October but 18 percent above the end of November a year earlier. Manufacturers' selling prices for dry buttermilk for human food averaged 35.91 cents per pound during November compared with 32.91 cents in October and 29.65 cents in November 1971.

MILK PRICES: Prices to producers for manufacturing grade milk used at butter-powder plants averaged \$5.34 per 100 pounds in November, up 18 cents from October and 35 cents above November a year earlier. The average milkfat test increased seasonally from 3.73 percent in October to 3.80 percent in November. The equivalent price per pound of fat in milk was \$1.41, up 3 cents from October and 9 cents above a year earlier.

At American cheese plants, prices of manufacturing grade milk averaged \$5.50 per cwt. This was 13 cents above the preceding month and 44 cents higher than November 1971. The November fat test averaged 3.86 percent compared with 3.80 percent in October. The equivalent price per pound of milkfat, at \$1.42, was 1 cent above the previous month and 10 cents above November 1971.

Manufacturing grade milk used at miscellaneous-type cheese plants averaged \$5.54 in November compared with \$5.43 in October and \$5.15 in November 1971. November fat test averaged 3.81 percent, up from 3.77 the previous month and compared with 3.77 a year earlier. The price per pound of milkfat in November was \$1.45, 1 cent more than the October price and 8 cents more than November 1971.

Prices paid to producers for manufacturing grade milk used for canning by condenseries averaged \$5.01 per 100 pounds in November. This was an increase of 13 cents from October and 8 cents above a year earlier. The test of producer milk in November averaged 3.97 percent compared with 3.87 in October and \$4.00 in November 1971. The equivalent price per pound of milkfat was \$1.26 in November, no change from October but 3 cents above a year earlier.

Production of dairy products, November 1972

Product	Nov.	Nov.	Oct.	Nov.	Change from	
	1970	1971	1972	1972	Nov. 1971	Oct. 1972
	1,000 pounds				Percent	
Butter	78,951	79,331	75,921	73,153	- 8	- 4
Cheese:						
American types 1/	95,413	103,621	118,073	106,911	+ 3	- 9
Swiss	10,786	12,576	14,676	13,855	+10	- 6
Brick and Munster	4,688	5,354	5,346	5,319	- 1	- 1
Limburger	250	270	216	178	-34	-18
Cream	12,795	13,891	11,494	13,548	- 2	+18
Neufchatel	409	322	524	466	+45	-11
Italian types	32,552	38,410	41,201	39,459	+ 3	- 4
Blue	2,058	2,137	2,565	2,228	+ 4	-13
All other types 2/	2,311	2,932	3,172	2,919	0	- 8
Total 2/	161,262	179,513	197,267	184,883	+ 3	- 6
Cottage cheese, curd 3/	55,599	58,303	64,549	60,299	+ 3	- 7
Cottage cheese, creamed 4/	73,781	78,933	85,016	77,927	- 1	- 8
Canned evaporated and condensed whole milk	77,925	81,476	83,760	69,571	-15	-17
Dry whole milk	4,033	4,727	6,780	6,343	+34	- 6
Nonfat dry milk for human food	81,524	78,546	69,603	61,631	-22	-11
Dry skim milk for animal feed	788	539	628	427	-21	-32
Dry buttermilk	3,864	3,515	3,410	3,472	- 1	+ 2
	1,000 gallons				Percent	
Ice cream	50,967	55,365	61,669	55,133	0	-11
Ice milk	15,279	16,534	20,980	17,353	+ 5	-17
Sherbet	2,781	2,980	3,446	3,078	+ 3	-11
Mellorine-type frozen desserts 5/	2,963	3,166	3,382	2,699	-15	-20

- 1/ Whole milk cheese, including Cheddar, Colby, Washed curd, Stirred curd, Monterey and Jack.
- 2/ Includes part-skim American types but does not include full-skim American.
- 3/ Mostly used for processing into creamed cottage cheese.
- 4/ Does not include production of partially creamed cottage cheese (fat content less than 4 percent) which averaged about 7 million pounds per month in 1971.
- 5/ Made with fats and oils other than milkfat.

Production of dairy products by months, 1970-72

Month	1970	1971	1972	Change from	
				1970	1971
			1,000 pounds	Percent	
<u>BUTTER</u>					
January	99,755	102,606	101,475	+ 2	- 1
February	92,534	97,719	99,390	+ 7	+ 2
March	106,961	111,227	106,775	0	- 4
April	111,164	112,266	110,250	- 1	- 2
May	116,873	118,139	119,416	+ 2	+ 1
June	113,321	112,598	111,146	- 2	- 1
July	92,134	89,385	89,436	- 3	0
August	78,743	81,107	76,277	- 3	- 6
September	71,853	69,428	65,363	- 9	- 6
October	81,589	79,870	75,921	- 7	- 5
November	78,951	79,331	73,153	- 7	- 8
December	93,142	89,881			
Annual Total	1,137,020	1,143,557			
<u>NONFAT DRY MILK FOR HUMAN FOOD</u>					
January	104,331	108,948	98,500	- 6	-10
February	104,116	106,683	100,000	- 4	- 6
March	128,356	125,269	118,000	- 8	- 6
April	139,586	142,465	128,935	- 8	- 9
May	171,234	164,414	153,040	-11	- 7
June	169,508	171,119	159,956	- 6	- 7
July	141,386	137,530	127,408	-10	- 7
August	117,685	116,690	99,427	-16	-15
September	88,174	86,025	76,965	-13	-11
October	89,551	86,813	69,603	-22	-20
November	81,524	78,546			
December	108,909	93,146			
Annual Total	1,444,360	1,417,648			
<u>AMERICAN CHEESE</u>					
January	105,706	112,447	123,960	+17	+10
February	102,166	104,617	122,885	+20	+17
March	120,221	126,940	147,715	+23	+16
April	130,393	137,489	153,890	+18	+12
May	148,020	157,345	172,149	+16	+ 9
June	150,493	163,172	176,361	+17	+ 8
July	134,446	141,714	164,211	+22	+16
August	117,507	127,816	145,645	+24	+14
September	103,441	111,093	124,983	+21	+13
October	104,410	109,748	118,073	+13	+ 8
November	95,413	103,621	106,911	+12	+ 3
December	111,183	114,620			
Annual Total	1,423,399	1,510,622			

Production of dairy products by months, 1970-72

Month	1970	1971	1972	Change from	
				1970	1971
			1,000 gallons	Percent	
<u>ICE CREAM</u>					
January	52,207	51,435	53,780	+ 3	+ 5
February	54,309	54,025	57,080	+ 5	+ 6
March	63,301	64,444	65,300	+ 3	+ 1
April	62,575	64,599	62,395	0	- 3
May	67,970	64,058	70,171	+ 3	+10
June	75,031	77,356	80,090	+ 7	+ 4
July	78,601	79,606	76,057	- 3	- 4
August	74,074	75,435	80,338	+ 8	+ 6
September	69,171	70,075	72,432	+ 5	+ 3
October	60,292	59,134	61,669	+ 2	+ 4
November	50,967	55,365	55,133	+ 8	0
December	53,234	51,998			
Annual Total	761,732	767,530			
<u>ICE MILK</u>					
January	15,001	15,012	16,630	+11	+11
February	16,477	16,639	17,790	+ 8	+ 7
March	21,159	22,034	23,290	+10	+ 6
April	24,572	25,171	24,280	- 1	- 4
May	29,819	27,283	30,327	+ 2	+11
June	33,483	34,405	33,431	0	- 3
July	35,758	36,158	33,151	- 7	- 8
August	33,039	32,131	33,472	+ 1	+ 4
September	26,258	26,061	26,231	0	+ 1
October	20,486	20,962	20,980	+ 2	0
November	15,279	16,534	17,353	+14	+ 5
December	15,332	14,800			
Annual Total	286,663	287,190			
<u>SHERBET</u>					
January	2,907	2,814	3,200	+10	+14
February	3,004	2,992	3,090	+ 3	+ 3
March	3,868	3,968	3,950	+ 2	0
April	4,098	4,279	3,985	- 3	- 7
May	4,950	4,528	4,838	- 2	+ 7
June	5,673	5,860	5,605	- 1	- 4
July	5,941	6,008	5,562	- 6	- 7
August	5,345	5,273	5,562	+ 4	+ 5
September	4,107	4,361	4,469	+ 9	+ 2
October	3,391	3,335	3,446	+ 2	+ 3
November	2,781	2,980	3,078	+11	+ 3
December	2,822	2,808			
Annual total	48,887	49,206			

Production of dairy products by months, 1970-72

Month	1970	1971	1972	Change from	
				1970	1971
			1,000 gallons		
			Percent		
MELLORINE-TYPE					
FROZEN DESSERTS					
January	3,355	3,185	3,090	- 8	- 3
February	3,797	3,417	3,315	-11	- 3
March	4,377	4,166	3,960	-10	- 5
April	4,610	4,180	3,650	-21	-13
May	4,853	4,333	4,393	- 9	+ 1
June	5,307	5,118	4,776	-10	- 7
July	5,670	5,208	4,580	-19	-12
August	5,233	4,845	4,822	- 8	0
September	4,777	4,403	4,003	-16	- 9
October	3,986	3,673	3,382	-15	- 8
November	2,963	3,166	2,699	- 9	-15
December	3,010	2,617			
Annual Total	51,878	48,311			
COTTAGE CHEESE					
CURD					
January	55,722	59,135	62,835	+13	+ 6
February	58,475	59,724	64,620	+11	+ 8
March	65,095	69,911	73,715	+13	+ 5
April	63,998	65,236	65,030	+ 2	0
May	64,461	65,739	71,848	+11	+ 9
June	65,543	64,087	68,382	+ 4	+ 7
July	62,990	63,626	64,531	+ 2	+ 1
August	60,685	61,812	66,571	+10	+ 8
September	60,239	60,035	64,104	+ 6	+ 7
October	60,566	59,971	64,549	+ 7	+ 8
November	55,599	58,303	60,299	+ 8	+ 3
December	52,965	54,865			
Annual Total	726,338	742,444			
CREAMED COTTAGE					
CHEESE					
January	75,446	79,615	83,225	+10	+ 5
February	78,950	80,152	86,115	+ 9	+ 7
March	87,892	94,638	98,305	+12	+ 4
April	86,334	88,963	87,370	+ 1	- 2
May	87,282	88,388	96,164	+10	+ 9
June	89,252	86,508	91,783	+ 3	+ 6
July	83,932	87,021	86,567	+ 3	- 1
August	81,211	83,106	87,429	+ 8	+ 5
September	81,441	81,511	83,778	+ 3	+ 3
October	81,689	80,383	85,016	+ 4	+ 6
November	73,781	78,933	77,927	+ 6	- 1
December	71,242	74,204			
Annual Total	978,452	1,003,422			

Canned milk and dry milk products: Manufacturers' shipments, stocks and selling prices,

Product	November	November	October	November	Change from	
	1970	1971	1972	1972	Nov. 1971	Oct. 1972
	1,000 pounds				Percent	
	<u>MANUFACTURERS' SHIPMENTS 1/</u>					
Dry whole milk	6,353	5,532	5,114	4,622	-16	-10
Nonfat dry milk for human food	91,286	97,920	77,787	53,201	-46	-32
Dry skim milk for animal feed	823	915	913	424	-54	-54
Dry buttermilk for human food	2,675	2,626	2,686	2,394	- 9	-11
Dry buttermilk, total	3,009	2,946	2,765	2,495	-15	-10
	<u>MANUFACTURERS' STOCKS, END OF MONTH 2/</u>					
Canned evaporated and condensed whole milk	147,508	111,729	138,776	103,861	- 7	-25
Dry whole milk	4,781	5,293	4,823	4,223	-20	-12
Nonfat dry milk for human food	101,236	85,063	47,855	35,076	-59	-27
Dry skim milk for animal feed	2,609	1,131	1,033	761	-33	-26
Dry buttermilk total	7,955	2,144	3,059	2,538	+18	-17
	<u>MANUFACTURERS' SELLING PRICES 3/</u>					
	Cents per pound				Cents	
Dry whole milk	45.23	46.69	49.87	51.43	+4.74	+1.56
Nonfat dry milk for human food	27.29	32.07	34.18	36.11	+4.04	+1.93
Dry skim milk for animal feed	16.96	22.66	28.58	28.21	+5.55	+0.37
Dry buttermilk for human food	26.07	29.65	32.91	35.91	+6.26	+3.00
Dry buttermilk for animal feed	15.45	16.92	20.91	24.59	+7.67	+3.68

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.

DRY MILK: Manufacturers' reported shipments at specified price ranges,
f.o.b. plant, November 1972 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	P O U N D S				
17-17½					2,100
18-18½		1,500			
19-19½					2,500
20-20½					22,250
22-22½		63,250			
23-23½					18,000
26-26½		117,285			
27-27½		31,700	7,600		31,400
27½-28		3,491			
28-28½		18,850			25,000
28½-29		9,250			
29-29½		4,400			
30-30½	169,050			11,400	
30-30½	26,500				
30½-31	2,228,500			80,000	
31-31½		1,600			
31½-32	890,500	1,300			
32-32½	835,330	164,355	208,400		
32½-33	1,421,527				
33-33½	5,130,710				
33½-34	1,367,360		25,200		
34-34½	717,698				
34½-35	1,179,575		205,950		
35-35½	904,282		374,700		
35½-36	193,650		14,000		
36-36½	14,537,876		40,500		
36½-37	1,688,326		710,340		
37-37½	4,536,600		110,500		
37½-38	10,842,276		42,750		
38-38½	380,361		513,750		
38½-39	1,526,244				
39-39½			9,550		
39½-40	314,987				
40-40½	3,973,845				
41-41½	21,400				
45½-46½					40,000
46½-47½					69,030
48½-49½					512,200
49½-50½					1,226,485
50½-51½					355,000
51½-52½					523,325
52½-53½					340,000
53½-54½					914,250
55½-56½					6,800

1/ Excludes shipments for which prices were not reported. For total reported see page 8.

2/ Classified according to average monthly prices reported by firms.

Canned evaporated whole milk: Manufacturers' range of selling prices
by regions, November 1972 ^{1/}

Region	November 1970	November 1971	October 1972	November 1972
Dollars per case of 48 14-1/2 oz. cans				
North Atlantic	7.03 - 8.60	7.45 - 9.08	7.91 - 9.10	7.97 - 9.10
South Atlantic	7.88 - 8.60	8.20 - 9.08	8.30 - 9.10	8.30 - 9.10
North Central	7.50 - 8.60	7.70 - 9.08	8.10 - 9.10	8.10 - 9.10
South Central	7.55 - 8.60	7.73 - 9.08	8.13 - 9.10	8.13 - 9.10
Western	7.40 - 8.60	7.80 - 9.08	8.20 - 9.31	8.20 - 9.26
United States	7.03 - 8.60	7.45 - 9.08	7.91 - 9.31	7.97 - 9.26

^{1/} Carlot sales, delivered at manufacturers' distributing points in each region.

USDA dairy support program activities, November 1972

Product	CCC purchases (delivery basis)				Uncommitted CCC inventories	
	Nov. 1, 1971	Nov. 30, 1972	April 1, 1971 through Nov. 30, 1971	April 1, 1972 through Nov. 30, 1972	Nov. 30, 1971	Nov. 30, 1972
1,000 pounds						
Butter	6,151	1,951	171,787	163,766	88,720	72,524
Cheese	5,660	0	71,425	20,127	9,666	0
Nonfat dry milk	16,985	9,775	350,389	253,453	4,466	0

Butter: Production by States, November 1972

State	Nov. 1970	Nov. 1971	Oct. 1972	Nov. 1972	Change from	
					Nov. 1971	Oct. 1972
	1,000 pounds				Percent	
Vermont	520	391	246	154	-61	-37
New York	2,657	2,194	1,600	1,150	-48	-28
Pennsylvania	1,375	1,730	1,560	1,645	- 5	+ 5
Ohio	1,350	1,424	1,650	1,705	+20	+ 3
Indiana	1,585	1,531	1,374	1,280	-16	- 7
Illinois	1,872	1,609	1,485	1,700	+ 6	+14
Michigan	2,094	2,957	2,490	2,080	-30	-16
Wisconsin	13,246	13,162	13,400	12,700	- 4	- 5
Minnesota	20,294	19,048	16,660	15,438	-19	- 7
Iowa	6,268	6,452	5,400	4,920	-24	- 9
Missouri	2,127	2,977	2,719	2,710	- 9	0
North Dakota	1,375	1,258	900	920	-27	+ 2
South Dakota	1,342	1,065	1,165	1,132	+ 6	- 3
Nebraska	2,229	2,350	1,830	1,840	-22	+ 1
Kansas	1,049	941	1,075	1,180	+25	+10
Kentucky	1,518	1,322	1,526	1,531	+16	0
Tennessee	1,313	1,440	1,279	1,582	+10	+24
Oklahoma	2,086	1,756	1,335	2,020	+15	+51
Idaho	1,678	1,836	1,850	1,750	- 5	- 5
Utah	473	690	696	703	+ 2	+ 1
Washington	1,654	2,137	2,608	2,275	+ 6	-13
Oregon	920	1,093	1,020	1,020	- 7	0
California	6,333	6,468	9,200	8,200	+27	-11
Other States	3,593	3,500	2,853	3,518	+ 1	+23
United States	78,951	79,331	75,921	73,153	- 8	- 4

American cheese: Production by States, November 1972

State	Nov. 1970	Nov. 1971	Oct. 1972	Nov. 1972	Change from	
					Nov. 1971	Oct. 1972
				1,000 pounds		Percent
Vermont	486	954	850	535	-44	-37
New York	2,266	3,336	3,700	3,173	- 5	-14
Ohio	910	975	1,170	1,190	+22	+ 2
Indiana	1,010	1,570	1,422	1,311	-16	- 8
Illinois	866	818	1,100	1,020	+25	- 7
Michigan	1,361	1,442	1,300	1,025	-29	-21
Wisconsin	43,410	44,924	55,000	48,800	+ 9	-11
Minnesota	10,814	12,753	14,200	14,659	+15	+ 3
Iowa	5,981	5,849	5,900	5,500	- 6	- 7
Missouri	5,619	5,881	6,000	5,000	-15	-17
North Dakota	2,164	2,362	2,660	2,600	+10	- 2
South Dakota	2,594	2,681	2,800	2,800	+ 4	0
Nebraska	2,000	2,252	2,450	2,350	+ 4	- 4
Kansas	1,929	2,528	2,450	2,160	-15	-12
Kentucky	2,992	3,684	4,047	2,934	-20	-28
Tennessee	1,732	1,855	2,078	1,551	-16	-25
Idaho	3,041	3,241	3,950	3,570	+10	-10
Utah	1,872	1,759	2,212	2,155	+23	- 3
Oregon	1,105	1,088	1,306	1,195	+10	- 8
Other States	3,261	3,669	3,478	3,383	- 8	- 3
United States	95,413	103,621	118,073	106,911	+ 3	- 9

Ice Cream: Production by States, November 1972

State	Nov.	Nov.	Oct.	Nov.	Change from	
	1970	1971	1972	1972	Nov. 1971	Oct. 1972
	1,000 gallons				Percent	
Massachusetts	3,074	3,307	3,400	3,350	+ 1	- 1
Connecticut	1,122	1,264	1,350	1,250	- 1	- 7
New York	4,453	4,440	5,000	4,600	+ 4	- 8
New Jersey	1,331	1,357	1,400	1,050	-23	-25
Pennsylvania	5,412	5,640	5,950	5,300	- 6	-11
Ohio	3,142	3,266	3,380	2,670	-18	-21
Indiana	1,863	1,689	2,350	1,800	+ 7	-23
Illinois	2,689	3,107	3,530	3,375	+ 9	- 4
Michigan	2,400	2,671	3,010	2,680	0	-11
Wisconsin	1,396	1,522	1,500	1,300	-15	-13
Minnesota	1,880	2,178	2,375	2,380	+ 9	0
Iowa	546	551	600	500	- 9	-17
Missouri	1,197	1,293	1,400	1,300	+ 1	- 7
Nebraska	614	682	720	625	- 8	-13
Kansas	474	511	630	560	+10	-11
Maryland & D.C.	1,300	1,498	1,544	1,477	- 1	- 4
Virginia	694	713	720	665	- 7	- 8
North Carolina	1,161	1,386	1,950	1,500	+ 8	-23
South Carolina	458	522	700	758	+45	+ 8
Georgia	475	464	491	402	-13	-18
Florida	1,318	1,648	1,800	1,650	0	- 8
Kentucky	317	335	404	339	+ 1	-16
Tennessee	982	1,136	1,355	1,140	0	-16
Alabama	560	715	889	783	+10	-12
Louisiana	572	685	796	646	- 6	-19
Oklahoma	358	453	700	425	- 6	-39
Texas	1,892	2,361	2,600	2,150	- 9	-17
Colorado	407	443	625	575	+30	- 8
Arizona	330	412	440	395	- 4	-10
Utah	313	370	432	387	+ 5	-10
Washington	999	1,034	1,099	1,000	- 3	- 9
Oregon	431	474	440	505	+ 7	+15
California	4,773	4,943	5,625	5,300	+ 7	- 6
Other States	2,034	2,295	2,464	2,296	0	- 7
United States	50,967	55,365	61,669	55,133	0	-11

Manufacturing grade milk: Average price and fat test
for milk used primarily for specified uses, November 1972

Primary use	Price per 100 lb. of milk 1/			Milkfat test			Price per pound of milkfat		
	Nov. 1971	Oct. 1972	Nov. 1972	Nov. 1971	Oct. 1972	Nov. 1972	Nov. 1971	Oct. 1972	Nov. 1972
	Dollars			Percent			Dollars		
MILK FOR:									
Butter and by-products	4.99	5.16	5.34	3.78	3.73	3.80	1.32	1.38	1.41
American cheese	5.06	5.37	5.50	3.84	3.80	3.86	1.32	1.41	1.42
Misc. cheese:									
Swiss	5.16	5.28	5.40	3.75	3.74	3.81	1.38	1.41	1.42
Brick & Munster	5.18	5.47	5.64	3.80	3.78	3.82	1.36	1.45	1.48
Italian	5.12	5.49	5.59	3.77	3.77	3.81	1.36	1.46	1.47
All other	5.19	5.58	5.64	3.78	3.84	3.83	1.37	1.45	1.47
All misc. cheese	5.15	5.43	5.54	3.77	3.77	3.81	1.37	1.44	1.45
All cheese	5.09	5.39	5.51	3.82	3.79	3.85	1.33	1.42	1.43

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 canned evaporated milk
by regions, November 1972

Region	Price per 100 lb. of milk 1/			Milkfat test			Price per pound of milkfat		
	Nov. 1971	Oct. 1972	Nov. 1972	Nov. 1971	Oct. 1972	Nov. 1972	Nov. 1971	Oct. 1972	Nov. 1972
	Dollars			Percent			Dollars		
North Central	4.81	4.86	5.00	3.91	3.78	3.88	1.23	1.29	1.29
South Atlantic	4.92	5.03	5.04	4.34	4.22	4.33	1.13	1.19	1.16
South Central	4.81	4.80	4.90	4.14	4.02	4.08	1.16	1.19	1.20
West	5.17	4.92	5.16	3.86	3.59	3.73	1.34	1.37	1.38
United States	4.93	4.88	5.01	4.00	3.87	3.97	1.23	1.26	1.26

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 1972

Primary use and State	Price per 100 lb. of milk 1/			Milkfat test			Price per pound of milkfat		
	Nov. 1971	Oct. 1972	Nov. 1972	Nov. 1971	Oct. 1972	Nov. 1972	Nov. 1971	Oct. 1972	Nov. 1972
	Dollars			Percent			Dollars		
<u>MILK FOR BUTTER AND BY-PRODUCTS:</u>									
Wisconsin	5.19	5.48	5.57	3.86	3.85	3.86	1.34	1.42	1.44
Minnesota	4.92	5.08	5.33	3.69	3.67	3.73	1.33	1.38	1.43
Iowa	5.00	5.25	5.33	3.73	3.70	3.78	1.34	1.42	1.41
Nebraska	5.02	5.30	5.55	3.85	3.81	3.98	1.30	1.39	1.39
Idaho	5.28	5.32	5.45	4.06	3.95	4.05	1.30	1.35	1.35
California	4.98	4.80	5.00	4.11	3.90	4.10	1.21	1.23	1.22
United States	4.99	5.16	5.34	3.78	3.73	3.80	1.32	1.38	1.41
<u>MILK FOR AMERICAN CHEESE:</u>									
Ohio	4.89	5.10	5.20	3.79	3.77	3.87	1.29	1.35	1.34
Indiana	4.72	4.93	5.01	3.97	3.88	3.98	1.19	1.27	1.26
Wisconsin	5.21	5.66	5.80	3.85	3.86	3.91	1.36	1.47	1.48
Minnesota	5.01	5.19	5.32	3.75	3.66	3.76	1.34	1.42	1.42
Iowa	5.05	5.28	5.29	3.71	3.72	3.75	1.36	1.42	1.41
Missouri	4.83	5.22	5.30	3.96	3.96	4.06	1.22	1.32	1.31
North Dakota	4.87	5.06	5.20	3.67	3.67	3.76	1.33	1.39	1.38
South Dakota	5.01	5.22	5.43	3.73	3.68	3.77	1.34	1.42	1.44
Nebraska	4.92	5.20	5.40	3.74	3.61	3.75	1.32	1.44	1.44
Kansas	4.87	5.04	5.12	3.80	3.64	3.70	1.28	1.38	1.38
Kentucky	4.60	4.72	4.84	4.14	4.03	4.18	1.11	1.17	1.16
Tennessee	4.73	4.72	4.78	4.19	4.12	4.20	1.13	1.15	1.14
Idaho	4.90	5.06	5.29	3.66	3.52	3.64	1.341	1.44	1.45
United States	5.06	5.37	5.50	3.84	3.80	3.86	1.32	1.41	1.42

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.

