

# dairy products



October 1973

Release:  
November 30, 1973  
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## OCTOBER HIGHLIGHTS

Butter production in October is estimated at 62.7 million pounds--up 22 percent from September, but down 17 percent from October 1972. All major States showed an increase over last month.

American cheese production in October totaled 120 million pounds--up 8 percent from September, but about the same as October 1972.

Miscellaneous types of cheese production in October amounted to 74.8 million pounds--down 2 percent from last month, and 7 percent below October 1972.

Cottage cheese: Creamed cottage output totaled 76.9 million pounds--down 7 percent from October 1972.  
Lowfat cottage amounted to 9.0 million pounds, 7 percent above a year earlier.

Canned evaporated and condensed whole milk production in October was 80.6 million pounds, 4 percent below a year ago.

Frozen Desserts (October 1973 production compared with October 1972)

Ice cream -- 63.7 million gallons, up 6 percent.  
Ice milk -- 23.0 million gallons, up 11 percent.  
Sherbet -- 3.9 million gallons, up 13 percent.  
Mellorine -- 3.2 million gallons, down 4 percent.

Dry milk products (October 1973 production compared with October 1972)

Nonfat dry milk for human food -- 49 million pounds, down 23 percent.

Dry whole milk -- 5.2 million pounds, down 15 percent.

Dry buttermilk -- 2.3 million pounds, down 37 percent.

Dry whey for human food -- 29.2 million pounds, down 10 percent.

Dry whey for animal feed -- 26.6 million pounds, down 12 percent.

Condensed whey -- 14.0 million pounds, up 3 percent.

Milk prices for manufacturing grade milk in October used primarily for production of:

Butter powder -- \$7.29, up 44 cents from September and \$2.09 from a year ago.

American cheese -- \$7.59, up 62 cents from September and \$2.23 from a year ago.

Miscellaneous cheese -- \$7.54, up 51 cents from September and \$2.11 from a year ago.

Evaporated milk (canned) -- \$6.83, up 64 cents from September and \$1.96 from a year ago.



Production of dairy products by months, 1971-73

Month	By months				Cumulative			
	1971	1972	1973	1973	1971	1972	1973	1973
	1,000 pounds			as % of 1972	1,000 pounds			as % of 1972
				Percent				Percent
<u>BUTTER</u>								
January	102,606	99,913	96,142	96	102,606	99,913	96,142	96
February	97,719	99,897	84,437	85	200,325	199,810	180,579	90
March	111,227	106,949	90,646	85	311,552	306,759	271,225	88
April	112,266	108,011	93,736	87	423,818	414,770	364,961	88
May	118,170	117,853	100,256	85	541,988	532,623	465,217	87
June	112,598	110,040	87,621	80	654,586	642,663	552,838	86
July	89,419	87,703	69,138	79	744,005	730,366	621,976	85
August	81,144	74,965	58,431	78	825,149	805,331	680,407	84
September	69,464	66,354	51,324	77	894,613	871,685	731,731	84
October	79,870	75,204	62,716	83	974,483	946,889	794,447	84
November	79,331	73,453			1,053,814	1,020,342		
December	89,881	81,568			1,143,695	1,101,910		
<u>NONFAT DRY MILK FOR HUMAN FOOD</u>								
January	108,948	95,505	85,154	89	108,948	95,505	85,154	89
February	106,683	99,729	79,902	80	215,631	195,234	165,056	85
March	125,269	115,859	95,071	82	340,900	311,093	260,127	84
April	142,465	130,156	97,346	75	483,365	441,249	357,473	81
May	164,414	151,330	121,514	80	647,779	592,579	478,987	81
June	171,119	155,320	118,995	77	818,898	747,899	597,982	80
July	137,530	121,162	87,105	72	956,428	869,061	685,087	79
August	116,690	92,356	63,999	69	1,073,118	961,417	749,086	78
September	86,025	69,113	51,056	74	1,159,143	1,030,530	800,142	78
October	86,813	63,618	48,704	77	1,245,956	1,094,148	848,846	78
November	78,546	57,219			1,324,502	1,151,367		
December	93,146	72,089			1,417,648	1,223,456		
<u>AMERICAN CHEESE</u>								
January	112,498	120,113	123,503	103	112,498	120,113	123,503	103
February	104,680	119,517	120,145	101	217,178	239,630	243,648	102
March	127,007	142,264	142,668	100	344,185	381,894	386,316	101
April	137,553	147,729	151,271	102	481,738	529,623	537,587	102
May	157,428	168,562	171,738	102	639,166	698,185	709,325	102
June	163,268	174,815	172,443	99	802,434	873,000	881,768	101
July	141,811	157,601	154,708	98	944,245	1,030,601	1,036,476	101
August	127,890	142,657	137,597	96	1,072,135	1,173,258	1,174,073	100
September	111,171	124,177	110,282	89	1,183,306	1,297,435	1,284,355	99
October	109,839	119,457	119,570	100	1,293,145	1,416,892	1,403,925	99
November	103,688	107,894			1,396,833	1,524,786		
December	114,675	119,501			1,511,508	1,644,287		

Production of dairy products by months, 1971-73

Month	By months				Cumulative			
	1971	1972	1973	1973 as % of 1972	1971	1972	1973	1973 as % of 1972
	1,000 gallons			Percent	1,000 gallons			Percent
<b>ICE CREAM</b>								
January	51,370	52,617	54,939	104	51,370	52,617	54,939	104
February	53,963	55,515	56,979	103	105,333	108,132	111,918	104
March	64,397	66,253	66,958	101	169,730	174,385	178,876	103
April	64,493	59,389	63,377	107	234,223	233,774	242,253	104
May	63,913	69,336	67,876	98	298,136	303,110	310,129	102
June	77,160	78,963	79,657	101	375,296	382,073	389,786	102
July	79,338	74,834	78,756	105	454,634	456,907	468,542	103
August	75,200	78,856	78,205	99	529,834	535,763	546,747	102
September	69,871	69,821	68,372	98	599,705	605,584	615,119	102
October	58,966	59,884	63,689	106	658,671	665,468	678,808	102
November	55,248	53,465			713,919	718,933		
December	51,924	51,306			765,843	770,239		
<b>ICE MILK</b>								
January	15,047	15,925	17,101	107	15,047	15,925	17,101	107
February	16,658	17,269	17,588	102	31,705	33,194	34,689	105
March	22,048	22,995	23,084	100	53,753	56,189	57,773	103
April	25,249	23,894	23,588	99	79,002	80,083	81,361	102
May	27,335	29,953	28,696	96	106,337	110,036	110,057	100
June	34,481	33,406	33,759	101	140,818	143,442	143,816	100
July	36,220	34,535	34,148	99	177,038	177,977	177,964	100
August	32,213	33,893	33,760	100	209,251	211,870	211,724	100
September	26,102	25,621	25,225	98	235,353	237,491	236,949	100
October	21,005	20,822	23,049	111	256,358	258,313	259,998	101
November	16,536	16,266			272,894	274,579		
December	14,800	14,447			287,694	289,026		
<b>SHERBET</b>								
January	2,801	3,084	3,480	113	2,801	3,084	3,480	113
February	2,958	3,128	3,527	113	5,759	6,212	7,007	113
March	3,932	4,126	4,326	105	9,691	10,338	11,333	110
April	4,244	4,020	4,514	112	13,935	14,358	15,847	110
May	4,494	4,983	5,425	109	18,429	19,341	21,272	110
June	5,818	5,821	6,486	111	24,247	25,162	27,758	110
July	5,971	5,565	6,426	115	30,218	30,727	34,184	111
August	5,235	5,551	5,635	102	35,453	36,378	39,819	110
September	4,328	4,487	4,594	102	39,781	40,765	44,413	109
October	3,304	3,413	3,864	113	43,085	44,178	48,277	109
November	2,957	2,991			46,042	47,169		
December	2,789	2,893			48,831	50,062		

Production of dairy products by months, 1971-73

Month	By months				Cumulative			
	1971	1972	1973	1973 as % of 1972	1971	1972	1973	1973 as % of 1972
	1,000 gallons			Percent	1,000 gallons			Percent
<b>MELLORINE-TYPE FROZEN DESSERTS</b>								
January	3,190	3,037	2,867	94	3,190	3,037	2,867	94
February	3,426	3,194	2,883	90	6,616	6,231	5,750	92
March	4,172	3,924	3,599	92	10,788	10,155	9,349	92
April	4,187	3,811	3,280	86	14,975	13,966	12,629	90
May	4,337	4,415	4,223	96	19,312	18,381	16,852	92
June	5,127	4,951	4,464	90	24,439	23,332	21,316	91
July	5,212	4,767	4,503	94	29,651	28,099	25,819	92
August	4,851	4,938	4,097	83	34,502	33,037	29,916	91
September	4,408	4,073	3,446	85	38,910	37,110	33,362	90
October	3,677	3,343	<b>3,211</b>	<b>96</b>	42,587	40,453	<b>36,573</b>	<b>90</b>
November	3,171	2,650			45,758	43,103		
December	2,620	2,344			48,378	45,447		
<b>CREAMED COTTAGE CHEESE</b>								
	1,000 pounds				1,000 pounds			
January	79,615	82,307	85,209	104	79,615	82,307	85,209	104
February	80,152	84,248	81,859	97	159,767	166,555	167,068	100
March	94,641	95,884	94,678	99	254,408	262,439	261,746	100
April	88,966	85,165	89,131	105	343,374	347,604	350,877	101
May	88,395	92,397	91,827	99	431,769	440,001	442,704	101
June	86,529	88,508	87,276	99	518,298	528,509	529,980	100
July	87,034	83,987	82,924	99	605,332	612,496	612,904	100
August	83,123	87,728	80,220	91	688,455	700,224	693,124	99
September	81,545	82,292	72,860	89	770,000	782,516	765,984	98
October	80,468	82,370	<b>76,923</b>	<b>93</b>	850,468	864,886	<b>842,907</b>	<b>97</b>
November	78,960	77,110			929,428	941,996		
December	74,224	71,648			1,003,652	1,013,644		
<b>LOWFAT COTTAGE CHEESE</b>								
January	6,659	7,459	9,877	132	6,659	7,459	9,877	132
February	6,462	7,950	10,214	128	13,121	15,409	20,091	130
March	8,178	9,718	11,659	120	21,299	25,127	31,750	126
April	7,591	8,301	11,409	137	28,890	33,428	43,159	129
May	7,842	8,872	11,467	129	36,732	42,300	54,626	129
June	7,586	9,005	11,609	129	44,318	51,305	66,235	129
July	7,593	8,449	10,276	122	51,911	59,754	76,511	128
August	7,155	9,016	10,219	113	59,066	68,770	86,730	126
September	6,993	8,571	9,125	106	66,059	77,341	95,855	124
October	6,745	8,449	<b>9,025</b>	<b>107</b>	72,804	85,790	<b>104,880</b>	<b>122</b>
November	6,433	8,422			79,237	94,212		
December	6,000	7,236			85,237	101,448		

Canned milk and dry milk products: Manufacturers' shipments, stocks and selling prices, October 1973

Product	October	October	September	October	Percent of	
	1971	1972	1973	1973	October	September
	1,000 pounds				Percent	
	<u>MANUFACTURERS' SHIPMENTS 1/</u>					
Dry whole milk	5,475	5,114	4,613	4,575	89	99
Nonfat dry milk for human food	96,557	78,427	59,371	57,247	73	96
Dry skim milk for animal feed	963	914	381	432	47	113
Dry buttermilk for human food	2,831	2,724	1,792	2,551	94	142
Dry buttermilk, total	3,034	2,811	1,859	2,630	94	141
	<u>MANUFACTURERS' STOCKS, END OF MONTH 2/</u>					
Canned evaporated and condensed whole milk	151,505	138,803	95,576	89,367	64	94
Dry whole milk	6,423	4,823	7,321	7,592	157	104
Nonfat dry milk for human food	100,842	47,907	84,730	78,494	164	93
Dry skim milk for animal feed	1,491	1,034	2,806	2,251	218	80
Dry buttermilk, total	2,241	3,130	4,646	4,169	133	90
	<u>MANUFACTURERS' SELLING PRICES 3/</u>					
	Cents per pound				Change-cents	
Dry whole milk	46.67	49.87	64.32	67.32	+17.45	+3.00
Nonfat dry milk for human food	32.04	34.18	49.99	51.79	+17.61	+1.80
Dry skim milk for animal feed	22.37	28.58	37.00	38.18	+ 9.60	+1.18
Dry buttermilk for human food	29.46	32.96	49.73	51.47	+18.51	+1.74
Dry buttermilk for animal feed	17.22	21.25	31.57	36.83	+15.58	+5.26

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, October 1973 1/

Price per pound 2/ Cents	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	
			Pounds		
24-24½		104,245			
25-25½		15,000			
27-27½		4,250			
28-28½				4,089	
28½-29		1,700			
32-32½				16,200	
32½-33				14,350	
34-34½		10,100			
34½-35		14,820			
36½-37			19,921		
40-40½			19,600		
41½-42				37,800	
42-42½		3,000	50,000		
42½-43		18,000			
44½-45	1,375,500				
45-45½	336,328		11,600		
46-46½	43,500				
46½-47	674,177				
47-47½			150,500		
47½-48	888,000	184,500			
48-48½	2,013,256				
48½-49	1,087,144		12,000		
49-49½	4,359,130				
49½-50	731,450	1,100	18,900		
50-50½	197,294		8,400		
50½-51			44,100		
51-51½	1,142,255				
51½-52	15,315,199		7,000		
52-52½	1,831,668		814,648		
52½-53	10,000		30,000		
53-53½	9,795,561		568,400		
53½-54	578,325		42,100		
54-54½	121,900				
54½-55	2,127,146				
55-55½	623,290				
56-56½	4,200				
56½-57	4,642,548				
57-57½	270,400				
58-58½	45,634				
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51½-52½					20,250
57½-58½					46,750
58½-59½					218,000
61½-62½					103,100
63½-64½					209,100
64½-65½					499,750
65½-66½					978,540
68½-69½					364,000
69½-70½					1,866,700
71½-72½					186,100

1/ Excludes shipments for which prices were not reported. For total reported see page 7.

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



Canned evaporated whole milk: Manufacturers' range of selling prices  
by regions, October 1973 1/

Region	October 1971	October 1972	September 1973	October 1973
Dollars per case of 48 14-1/2 oz. cans				
North Atlantic	7.50 - 9.24	7.91 - 9.10	9.27 - 10.62	9.92 - 11.30
South Atlantic	8.20 - 9.24	8.30 - 9.10	9.73 - 10.53	10.90 - 11.30
North Central	7.70 - 9.24	8.10 - 9.10	9.80 - 10.53	10.65 - 10.93
South Central	7.73 - 9.24	8.13 - 9.10	9.85 - 10.53	10.60 - 10.93
Western	7.73 - 9.24	8.20 - 9.31	9.61 - 10.75	9.61 - 11.35
United States	7.50 - 9.24	7.91 - 9.31	9.27 - 10.75	9.61 - 11.35

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

USDA dairy support program activities, October 1973

Product	CCC purchases (delivery basis)				Uncommitted	
	October 1972	October 1973	April 1, 1972 through October 31, 1972	April 1, 1973 through October 31, 1973	CCC inventories October 1972	CCC inventories October 1973
1,000 pounds						
Butter	4,476	0	161,815	22,961	103,632	9,958
Cheese	0	0	20,127	3,192	0	0
Nonfat dry milk	8,523	1,795	243,678	21,802	0	0

Butter: Production by States, October 1973

State	October	October	September	October	Percent of	
	1971	1972	1973	1973	October	September
	1,000 pounds				Percent	
	1971	1972	1973	1973	1972	1973
Vermont	998	246	104	235	96	226
New York	2,800	1,689	510	711	42	139
Pennsylvania	1,581	1,511	530	810	54	153
Ohio	1,506	1,680	660	1,055	63	160
Indiana	1,500	1,401	444	944	67	213
Illinois	1,571	1,505	968	1,105	73	114
Michigan	3,134	2,321	835	1,180	51	141
Wisconsin	13,721	13,128	8,900	13,100	100	147
Minnesota	18,028	15,622	13,345	14,650	94	110
Iowa	6,296	5,791	3,050	2,900	50	95
Missouri	2,599	2,720	1,477	1,760	65	119
North Dakota	1,306	941	740	747	79	101
South Dakota	1,066	1,165	610	655	56	107
Nebraska	2,246	1,824	1,377	2,020	111	147
Kansas	957	1,104	931	859	78	92
Kentucky	1,300	1,681	777	1,037	62	133
Tennessee	769	1,279	449	970	76	216
Oklahoma	1,585	1,350	1,150	1,620	120	141
Idaho	2,041	1,859	1,225	1,180	63	96
Utah	679	701	558	637	91	114
Washington	2,255	2,612	2,286	2,310	88	101
Oregon	1,180	1,033	1,010	1,225	119	121
California	7,659	9,226	8,100	8,200	89	101
Other States	3,093	2,815	1,288	2,806	100	218
United States	79,870	75,204	51,324	62,716	83	122

American cheese: Production by States, October 1973

State	October	October	September	October	Percent of	
	1971	1972	1973	1973	October	September
	1,000 pounds				Percent	
Vermont	1,261	875	716	620	71	87
New York	3,930	3,834	2,450	3,100	81	127
Ohio	954	1,185	1,210	1,300	110	107
Indiana	1,476	1,510	1,346	1,266	84	94
Illinois	872	1,020	725	660	65	91
Michigan	1,429	1,371	940	1,050	77	112
Wisconsin	48,546	54,946	47,300	52,200	95	110
Minnesota	12,262	14,385	16,330	19,740	137	121
Iowa	5,848	6,931	6,050	6,700	97	111
Missouri	6,624	6,268	5,000	4,850	77	97
North Dakota	2,380	2,662	3,700	3,650	137	99
South Dakota	2,631	2,969	3,400	3,500	118	103
Nebraska	2,232	2,427	2,350	2,550	105	109
Kansas	2,310	2,376	2,040	2,220	93	109
Kentucky	4,573	3,940	3,399	2,976	76	88
Tennessee	2,332	2,077	1,825	1,612	78	88
Idaho	3,153	3,428	4,300	4,200	123	98
Utah	1,924	2,195	2,698	2,829	129	105
Oregon	1,353	1,424	1,400	1,230	86	88
Other States	3,749	3,634	3,103	3,317	91	107
United States	109,839	119,457	110,282	119,570	100	108

## Ice cream: Production by States, October 1973

State	October	October	September	October	Percent of	
	1971	1972	1973	1973	October	September
	1,000 gallons				Percent	
Massachusetts	3,091	3,087	4,150	3,275	106	79
Connecticut	1,230	1,113	1,300	1,300	117	100
New York	4,962	4,782	7,000	5,400	113	77
New Jersey	1,438	1,097	1,350	1,300	119	96
Pennsylvania	5,911	5,615	6,280	5,650	101	90
Ohio	3,519	3,547	3,950	3,550	100	90
Indiana	1,938	2,214	3,240	3,240	146	100
Illinois	3,377	3,310	3,980	3,230	98	81
Michigan	2,742	2,653	2,935	2,840	107	97
Wisconsin	1,565	1,432	1,400	1,400	98	100
Minnesota	2,030	2,406	2,250	2,470	103	110
Iowa	540	605	710	680	112	96
Missouri	1,473	1,427	1,550	1,600	112	103
Nebraska	640	735	525	530	72	101
Kansas	555	621	730	670	108	92
Maryland & D. C.	1,325	1,538	1,700	1,700	111	100
Virginia	733	736	748	735	100	98
North Carolina	1,612	2,043	2,110	2,020	99	96
South Carolina	474	694	871	795	115	91
Georgia	572	491	492	493	100	100
Florida	1,704	1,737	2,100	1,820	105	87
Kentucky	393	419	327	469	112	143
Tennessee	1,306	1,304	1,368	1,398	107	102
Alabama	837	897	1,109	1,085	121	98
Louisiana	728	809	870	848	105	97
Oklahoma	517	627	585	685	109	117
Texas	2,507	2,585	2,610	2,770	107	106
Colorado	492	603	565	685	114	121
Arizona	455	453	470	495	109	105
Utah	392	433	381	424	98	111
Washington	1,071	1,082	1,241	1,060	98	85
Oregon	553	583	650	570	98	88
California	5,768	5,695	6,280	5,950	104	95
Other States	2,516	2,511	2,545	2,552	102	100
United States	58,966	59,884	68,372	63,689	106	93

**Manufacturing grade milk: Average price and fat test  
for milk used primarily for specified uses, October 1973**

Primary use	Price per 100 lb. of milk 1/			Milkfat test			Price per pound of milkfat		
	Oct. 1972	Sept. 1973	Oct. 1973	Oct. 1972	Sept. 1973	Oct. 1973	Oct. 1972	Sept. 1973	Oct. 1973
	Dollars			Percent			Dollars		
<b>MILK FOR:</b>									
Butter and by-products	5.20	6.85	7.29	3.76	3.61	3.73	1.38	1.90	1.95
American cheese	5.36	6.97	7.59	3.80	3.66	3.78	1.41	1.90	2.01
Misc. cheese:									
Swiss	5.31	6.78	7.23	3.74	3.57	3.72	1.42	1.90	1.94
Brick & Munster	5.57	6.95	7.56	3.76	3.59	3.72	1.48	1.93	2.03
Italian	5.48	7.19	7.72	3.79	3.64	3.76	1.45	1.98	2.05
All other	5.48	7.26	7.78	3.84	3.69	3.84	1.43	1.97	2.03
All misc. cheese	5.43	7.03	7.54	3.78	3.62	3.75	1.44	1.94	2.01
All cheese	5.38	6.99	7.58	3.79	3.65	3.77	1.42	1.92	2.01

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, October 1973**

Region	Price per 100 lb. of milk 1/			Milkfat test			Price per pound of milkfat		
	Oct. 1972	Sept. 1973	Oct. 1973	Oct. 1972	Sept. 1973	Oct. 1973	Oct. 1972	Sept. 1973	Oct. 1973
	Dollars			Percent			Dollars		
North Central	4.88	6.11	6.63	3.91	3.66	3.75	1.25	1.64	1.77
S. Atl. & Cent.	4.80	6.23	7.08	4.04	3.74	3.99	1.19	1.67	1.77
West	4.93	6.08	6.60	3.59	3.48	3.59	1.37	1.75	1.84
United States	4.87	6.19	6.83	3.89	3.66	3.82	1.25	1.69	1.79

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, October 1973

Primary use and State	Price per 100 lb. of milk 1/			Milkfat test			Price per pound of milkfat		
	Oct. 1972	Sept. 1973	Oct. 1973	Oct. 1972	Sept. 1973	Oct. 1973	Oct. 1972	Sept. 1973	Oct. 1973
	Dollars			Percent			Dollars		
<u>MILK FOR BUTTER</u>									
<u>AND BY PRODUCTS</u>									
Wisconsin	5.59	7.19	7.40	3.85	3.74	3.82	1.45	1.92	1.94
Minnesota	5.17	6.95	7.40	3.70	3.55	3.67	1.40	1.96	2.02
Iowa	5.20	6.82	7.45	3.71	3.55	3.66	1.40	1.92	2.04
South Dakota	5.15	7.03	7.44	3.51	3.45	3.54	1.47	2.04	2.10
Nebraska	5.32	7.13	7.66	3.84	3.65	3.81	1.39	1.95	2.01
Idaho	5.27	6.90	7.20	3.93	3.70	3.95	1.34	1.86	1.82
California	4.87	5.95	6.30	3.96	3.84	3.94	1.23	1.55	1.60
United States	5.20	6.85	7.29	3.76	3.61	3.73	1.38	1.90	1.95
<u>MILK FOR AMERICAN</u>									
<u>CHEESE:</u>									
Ohio	5.10	6.20	6.52	3.74	3.65	3.72	1.36	1.70	1.75
Indiana	5.01	6.00	6.40	3.93	3.68	3.77	1.27	1.63	1.70
Wisconsin	5.60	7.25	7.83	3.86	3.72	3.83	1.45	1.95	2.04
Minnesota	5.30	7.00	7.80	3.71	3.60	3.69	1.43	1.94	2.11
Iowa	5.35	6.75	7.61	3.71	3.59	3.65	1.44	1.88	2.08
Missouri	4.91	6.48	6.77	3.83	3.69	3.81	1.28	1.76	1.78
North Dakota	5.08	7.00	7.57	3.65	3.59	3.71	1.39	1.95	2.04
South Dakota	5.20	7.00	7.43	3.68	3.54	3.68	1.41	1.98	2.02
Nebraska	5.18	6.89	7.67	3.61	3.50	3.76	1.43	1.97	2.04
Kansas	5.01	6.60	7.00	3.67	3.50	3.72	1.37	1.89	1.88
Kentucky	4.72	6.40	7.25	4.03	3.69	3.98	1.17	1.73	1.82
Tennessee	4.71	6.21	7.09	4.13	3.88	4.10	1.14	1.60	1.73
Idaho	5.08	6.66	7.01	3.53	3.45	3.53	1.44	1.93	1.99
United States	5.36	6.97	7.59	3.80	3.66	3.78	1.41	1.90	2.01

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.



