

# **MILK PRODUCTION AND DAIRY PRODUCTS**

**ANNUAL STATISTICAL SUMMARY**

**1966**

U. S. DEPARTMENT OF AGRICULTURE  
Statistical Reporting Service  
Crop Reporting Board  
Washington, D. C.  
**February 1967**

**Da 3(67)**

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MILK PRODUCTION AND DAIRY PRODUCTS  
ANNUAL STATISTICAL SUMMARY, 1966

MILK COWS AND MILK PRODUCTION, 1966

The Nation's milk cows produced 120.2 billion pounds of milk in 1966, according to the Crop Reporting Board. This is 3.2 percent less than the revised production of 124.2 billion pounds in 1965. The average number of milk cows in 1966 was a record low of 14,123 thousand, 6 percent below the 1965 average of 14,954,000 and 15 percent less than the 1960-64 average. The record high output per cow of 8,513 pounds in 1966 was 3 percent above the previous record of 8,304 pounds in 1965.

The 1966 production was 5 percent below the record 1964 output of 127.0 billion pounds and the smallest since 1953. Nearly all of the 1966 reduction in milk production from 1965 occurred in 3 regions--the North Atlantic, down 3 percent; East North Central, down 5 percent; and West North Central, down 6 percent. Output was about equal to a year earlier in the South Atlantic, South Central, and West. For the year, production increased in only 10 States with Florida up 4 percent for the largest gain, followed by Arizona with a 2-percent increase. The sharpest decline was in North Dakota--9 percent less than in 1965. Output was 8 percent below a year earlier in both Rhode Island and Alaska while a 7-percent decline occurred in both Illinois and Minnesota. For the U. S., milk production was 7 percent below a year earlier in January, and generally as the year progressed, the deficit became gradually smaller, and the December output was up slightly from 1965.

Annual milk production per cow set a new record high of 8,513 pounds in 1966, up 3 percent from the previous record of 8,304 pounds in 1965. Regionally, rates increased 6 percent in the South Central in contrast to the small gain of 1 percent in the East North Central. California's rate per cow of 11,100 pounds continued to lead the Nation. Arizona was second with 10,370 pounds, followed by New Jersey's 10,300 pounds. Massachusetts, Connecticut, Nevada, and Hawaii each had annual rates of 10,000 pounds or more.

MILK PRODUCTION BY MONTHS  
REVISED ESTIMATES FOR 1960-65

Estimates of monthly milk production for 1960-66 and January 1 inventory numbers for 1961-65 have been revised, where necessary, based on review of data from the 1964 Census of Agriculture and other data which have become available since the original estimates were made. Revised estimates of monthly milk production for 1960-64 are shown in Statistical Bulletin No. 390, "Milk--Revised Estimates, 1960-64". Revised estimates for January 1 inventory numbers for 1961-65 are shown in Statistical Bulletin No. 389, "Livestock and Poultry Inventory, January 1, 1961-65."

The Nation's milk cow herd averaged 14,123,000 head in 1966--the smallest of record since the series began in 1924. Annual milk cow numbers have declined continuously since 1953. However, the 6 percent reduction from 1965 was the largest of record. Numbers were down 8 percent in the West North Central region in 1966, compared with reductions of 6 percent in both the East North Central and South Central, 5 percent in the North Atlantic, 4 percent in the South Atlantic, and 2 percent in the West. Wisconsin, with 14 percent of the Nation's milk cows, led all States, followed by Minnesota, New York, California, Pennsylvania, and Iowa.

The January 1, 1967 inventory of cows and heifers 2 years old and over kept for milk is estimated at 15,206 thousand, down 5 percent from a year earlier and the smallest number of record since 1893. Replacement stock, heifers 1-2 years kept for milk cows, is estimated at 3,619 thousand, 6 percent less than a year earlier. Heifer calves under 1 year for replacement of milk cows totaled 4,064 thousand on January 1. This is a reduction of 2 percent from the January 1, 1966 estimate of 4,156 thousand. The total heifers and calves kept for replacement stock on January 1, 1967 is 51 percent of the number of cows and heifers 2 years old and over, compared with 50 percent a year earlier.

#### MANUFACTURED DAIRY PRODUCTS, 1966

United States production of American cheese, Italian cheese, Swiss cheese, Brick and Munster (combined), blue mold cheese, and ice milk reached record high levels during 1966. Ice cream and cottage cheese (both creamed and curd) were only fractionally lower than the record set in 1965. On the other hand, butter in 1966 reached a 46-year low for the third lowest production on record.

Total cheese production in 1966, at 1,874 million pounds, reached a new high and exceeded the 1965 record by 7 percent. American cheese, accounting for nearly two-thirds of total cheese, was also 7 percent above a year earlier for a record high. Wisconsin, the leading cheese State, produced 46 percent of the Nation's American cheese while Missouri retained second place with 7 percent of the total production. Output of Italian cheese in 1966, at 270 million pounds, was 10 percent more than a year earlier and the 12th consecutive annual high record. Swiss cheese made in the United States totaled 134 million pounds--9 percent above a year earlier. Blue mold cheese production, at 22 million pounds, was 18 percent greater than the record high set in 1965. Brick and Munster cheese (combined), at a record high 55 million pounds, was 3 percent above a year earlier. Other cheese, not classified, totaled 34 million pounds, 5 percent above 1965. Creamed cottage cheese production, at 837 million pounds, was only fractionally below the record high set a year earlier.

Creamery butter production in 1966, at 1,119 million pounds, was down 15 percent from a year earlier and 23 percent below the 1960-64 average. This is the third smallest annual production on record and the lowest since 1920. Minnesota continued to be the leading State in butter production with 28 percent of the Nation's total. Wisconsin, with 20 percent of the output, was second and Iowa was third with 12 percent.

Limburger cheese in 1966 totaled 3.4 million pounds--up 14 percent from the year before and 2 percent above average. Cream cheese production was 114 million pounds--down 2 percent from 1965 but 5 percent above the 1960-64 average. Neufchatel cheese output, at 6.7 million pounds, was up 4 percent from a year earlier but was unchanged from the 5-year average.

Total ice cream production in 1966 was 754 million gallons, fractionally less than the record set in 1965. Ice milk output was a new high of 242 million gallons--a gain of 5 percent, and the 22nd consecutive annual increase. Production of milk sherbet, at 47 million gallons, was up 3 percent from a year earlier and 13 percent above the 5-year average. Mellorine production totaled 52 million gallons--down 3 percent from the record high set in 1965, but 5 percent above the 1960-64 average.

Evaporated whole milk production during 1966 was 1,731 million pounds, an increase of 2 percent from the previous year, but 14 percent below the 5-year average. Output of canned sweetened condensed whole milk, at 127 million pounds, was 32 percent more than the 1965 total, 65 percent above average, and the highest annual output since 1947. Total nonfat dry milk for human food, at 1,588 million pounds, was down 20 percent from 1965, 23 percent below the 5-year average, and the lowest annual production since 1956. Dry whole milk output during 1966 was 88 million pounds--off 1 percent from a year earlier and 2 percent below average. Dry buttermilk production, at 81 million pounds, was 8 percent smaller than in 1965 and the lowest since 1958.

#### FLUID MILK AND CREAM: PRICES, SALES, AND RECEIPTS, 1966

Dealers' buying prices of milk for fluid use in 1966 averaged \$5.82 per hundredweight. Compared with the previous year, averages for each month in 1966 were higher. The gain from a year earlier was 9 cents in early January and gains increased to 40 cents in May. A gain of 39 cents in June was followed by larger increases each succeeding month and was 70 cents in October. The increase was 65 cents in November and 63 cents in December. The annual average fluid-use price was higher than in 1965 in all regions of the country with increases ranging from 13 cents per hundredweight in the Pacific States to 71 cents in the West North Central. Other large increases were 70 cents in the West South Central, 64 cents in the East North Central, and 59 cents in the Mountain States. Smaller increases by region over the previous year were: 51 cents in New England, 41 cents in the East South Central and 37 cents in each of the Middle Atlantic and South Atlantic States.

Prices for whole milk of the most common grade and container type in half-gallons sold out of stores in 25 major cities averaged 49.4 cents in 1966. This is 3.2 cents per half-gallon higher than in 1965. Increases in out-of-store prices from a year earlier ranged from less than a cent per half-gallon in 3 markets to over 5 cents in 4 markets. Single quarts delivered to homes in these same markets averaged 29.7 cents for 1966, an increase of 1.6 cents from 1965. The average for 1966 was higher in all 25 markets. In 7 markets, the average was less than a cent

above 1965 but in 6 markets the 1966 average was more than 2 cents higher than the previous year.

Average daily sales of whole milk (preliminary) during 1966 in 9 States and 66 Federal areas were a fraction of a percent below 1965. Skim milk sales in 74 of these areas were 12 percent higher than the previous year. In 72 areas, total sales of both mixtures of milk and cream (half and half) and other cream items for 1966 were 4 percent less than 1965. The estimated milk equivalent of sales of all fluid milk and cream items in 74 areas during 1966 is about the same as the previous year.

Producer receipts of milk in 74 marketing areas (8 State and 66 Federal) during 1966 averaged 138 million pounds per day. This is a fraction of a percent less than 1965. The average number of producers during the year in these areas was 139,000, down 6 percent from the previous year. Receipts per producer in these marketing areas in 1966 averaged 966 pounds per day, 6 percent more than in 1965.

#### COLD STORAGE STOCKS OF DAIRY PRODUCTS

Warehouse stocks of fluid cream averaged 11.3 million pounds per month during 1966 compared with 8.5 million in 1965. End-of-month stocks in 1966 were larger than each of the corresponding periods in 1965, except January 31, 1966. Plastic cream stocks averaged 2.2 million pounds in 1966 compared with 1.8 million pounds in 1965.

Average monthly holdings of creamery butter were 52.9 million pounds in 1966, about 60 percent less than in 1965. Stocks reached a maximum of 92 million pounds, on July 31, compared with a peak of 220 million, on July 31, 1965.

American cheese holdings for the last third of 1966 were larger than the corresponding period in 1965. For the year, however, monthly stocks averaged 303 million pounds, about the same as in 1965. The maximum stocks were 349 million pounds on August 31. In 1965, peak holdings were 364 million pounds on August 31.

Warehouse holdings of Swiss cheese for the first quarter of 1966 were below the first quarter of 1965 but were larger for the remainder of the year. Stocks averaged 11.8 million pounds each month compared with 9.2 million in 1965.

\* \* \* \* \*

Table 1.-Milk cows and milk production, United States, 1957-66 1/

Year	Milk cows on farms 2/	Production per milk cow 3/		Total milk production 3/	
		Milk	Milkfat	Quantity	Per capita
1957.....	Thousands	Pounds	Pounds	Mil. lb.	Pounds
1958.....	19,774	6,303	240	124,628	728
1959.....	18,711	6,585	249	123,220	708
1960.....	17,901	6,815	256	121,989	689
1961.....	17,515	7,029	264	123,109	681
1962.....	17,243	7,290	273	125,707	684
1963.....	16,842	7,496	280	126,251	676
1964.....	16,260	7,700	286	125,202	661
1965.....	15,677	8,099	300	126,967	661
1966.....	14,954	8,304	308	124,173	638
	14,123	8,513	315	120,230	611

1/ Includes estimates for Alaska and Hawaii beginning 1960.

2/ Average number on farms during year, excluding heifers not yet fresh.

3/ Excludes milk sucked by calves.

Table 2.-Milk cows and milk production by months, United States, average 1960-64, 1965, and 1966

Month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/			
	Average 1960-64	1965	1966	Average 1960-64	1965	1966	Average 1960-64	1965	1966	Change from 1965
January.....	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil. lb.	Mil. lb.	Mil. lb.	Percent
January.....	16,920	15,349	14,464	597	684	678	10,099	10,494	9,805	-6.6
February.....	16,881	15,290	14,393	573	641	635	9,670	9,795	9,137	-6.7
March.....	16,842	15,226	14,326	651	734	736	10,968	11,177	10,537	-5.7
April.....	16,800	15,151	14,262	668	743	752	11,219	11,264	10,725	-4.8
May.....	16,761	15,078	14,188	736	802	812	12,337	12,100	11,525	-4.8
June.....	16,723	14,998	14,124	708	771	798	11,839	11,567	11,269	-2.6
July.....	16,686	14,918	14,068	650	718	736	10,852	10,704	10,350	-3.3
August.....	16,649	14,839	14,021	610	669	696	10,158	9,929	9,763	-1.7
September....	16,613	14,764	13,968	574	628	663	9,529	9,272	9,263	-0.1
October.....	16,577	14,689	13,923	582	636	670	9,652	9,343	9,333	-0.1
November....	16,541	14,606	13,878	561	618	649	9,276	9,029	9,012	-0.2
December....	16,504	14,529	13,836	597	654	687	9,849	9,499	9,511	+0.1
Annual.....	16,707	14,954	14,123	7,509	8,304	8,513	125,447	124,173	120,230	-3.2

1/ Excludes heifers not yet fresh.

2/ Excludes milk sucked by calves.

Table 3.-Dairy cattle on farms January 1, United States, 1958-67 1/

Year	Cows and heifers 2 years old and over kept for milk 2/	Heifers 1-2 years kept for milk cows		Heifer calves under 1 year kept for milk cows		Cows and heifers eliminated during year 3/	
		Number	Per 100 cows	Number	Per 100 cows	Number	Per 100 cows
1958.....	Thousands	Thousands	Number	Thousands	Number	Thousands	Number
1958.....	21,265	5,126	24.1	5,571	26.2	6,259	29.4
1959.....	20,132	5,050	25.1	5,526	27.4	5,655	28.1
1960.....	19,527	5,079	26.0	5,575	28.6	5,335	27.3
1961.....	19,271	5,016	26.0	5,446	28.3	5,324	27.6
1962.....	18,963	4,887	25.8	5,264	27.8	5,471	28.9
1963.....	18,379	4,708	25.6	4,935	26.9	5,440	29.6
1964.....	17,647	4,395	24.9	4,692	26.6	5,061	28.7
1965.....	16,981	4,149	24.4	4,434	26.1	5,137	30.3
1966.....	15,993	3,860	24.1	4,156	26.0	4,647	29.1
1967.....	15,206	3,619	23.8	4,064	26.7		

1/ Includes estimates for Alaska and Hawaii beginning 1961.

2/ Includes 2-year old heifers not yet fresh.

3/ Cows and heifers 1 year old and over at beginning of year less cows 2 years old and over at end of year. Includes animals culled out, death losses, and farm slaughter.

Table 4.-Dairy cattle on farms January 1, by States, average 1961-65, 1966, and 1967

State and division	Cows and heifers 2 years old and over kept for milk 1/			Heifers 1 to 2 years old kept for milk cows			Heifer calves under 1 year kept for milk cows		
	Average 1961-65	1966	1967	Average 1961-65	1966	1967	Average 1961-65	1966	1967
Maine .....	100	83	77	29	23	22	30	23	23
N. H. ....	56	48	45	15	13	12	16	13	13
Vt. ....	279	245	233	58	46	45	62	47	50
Mass. ....	96	84	78	19	15	14	20	15	17
R. I. ....	13	11	10	2	1	1	2	2	2
Conn. ....	89	80	77	20	16	15	20	18	19
N. Y. ....	1,363	1,259	1,196	302	272	260	300	267	281
N. J. ....	129	107	103	20	16	15	21	16	17
Pa. ....	968	883	848	243	211	205	265	231	236
N. Atl. ....	3,093	2,800	2,667	709	613	589	736	632	658
Ohio ....	701	586	557	170	138	131	175	135	134
Ind. ....	429	355	323	109	79	78	114	84	97
Ill. ....	568	451	419	157	109	100	182	137	128
Mich. ....	686	620	570	201	166	154	214	181	169
Wis. ....	2,392	2,259	2,180	658	594	546	681	602	583
E. N. Cent. ....	4,777	4,271	4,049	1,294	1,086	1,009	1,365	1,139	1,111
Minn. ....	1,418	1,295	1,230	416	382	351	428	372	351
Iowa ....	887	744	707	226	191	172	234	200	197
Mo. ....	626	481	452	141	98	89	154	106	94
N. Dak. ....	283	231	206	59	44	39	66	50	48
S. Dak. ....	262	236	229	54	43	43	79	68	65
Nebr. ....	316	269	246	70	55	49	76	63	60
Kans. ....	327	263	245	83	58	55	84	60	57
W. N. Cent. ....	4,120	3,519	3,315	1,049	871	798	1,121	919	872
Del. ....	25	20	18	6	4	4	5	4	3
Md. ....	217	198	190	51	40	40	49	41	40
Va. ....	338	289	272	83	69	63	93	77	78
W. Va. ....	121	90	82	25	17	14	26	17	13
N. C. ....	271	239	225	74	59	56	80	63	59
S. C. ....	105	86	83	26	19	17	28	20	19
Ga. ....	206	170	163	53	42	42	59	47	45
Fla. ....	193	189	189	28	25	25	32	26	27
S. Atl. ....	1,476	1,281	1,222	347	275	261	372	295	284
Ky. ....	530	457	430	126	105	94	128	107	106
Tenn. ....	473	420	395	99	81	77	103	90	89
Ala. ....	229	186	177	66	50	47	70	54	49
Miss. ....	349	284	261	96	78	66	106	88	83
Ark. ....	200	133	125	47	28	25	48	34	32
La. ....	254	224	215	60	51	48	69	60	60
Okla. ....	242	190	173	63	45	42	75	62	56
Tex. ....	567	441	419	134	90	84	151	117	108
S. Cent. ....	2,844	2,335	2,195	692	528	483	752	612	583
Mont. ....	71	59	55	15	12	11	21	18	17
Idaho ....	210	178	171	71	59	56	81	70	68
Wyo. ....	28	24	22	7	5	5	7	5	5
Colo. ....	123	107	107	33	28	28	42	36	39
N. Mex. ....	43	42	41	11	10	11	12	12	15
Ariz. ....	55	56	56	13	12	11	15	13	13
Utah ....	96	85	83	26	24	24	29	28	25
Nev. ....	17	15	15	6	5	5	6	6	6
Wash. ....	239	219	217	66	56	54	71	62	62
Oreg. ....	160	133	132	45	37	37	57	53	53
Calif. ....	877	849	841	243	235	233	260	253	250
West. ....	1,919	1,767	1,740	535	483	475	602	556	553
Total - 48 states	18,229	15,973	15,188	4,626	3,856	3,615	4,948	4,153	4,061
Alaska ....	2.9	2.4	2.1	.6	.5	.4	.6	.4	.4
Hawaii ....	16	18	16	4	3	3	3	3	3
United States ....	18,248	15,993	15,206	4,631	3,860	3,619	4,952	4,156	4,064

1/ Includes 2-year old heifers not yet fresh.







Table 8.--Creamery butter, American cheese and ice cream: Production, by States, 1965-66

State and division	Creamery butter		American cheese		Ice cream	
	1965 Enumeration	1966 Estimate	1965 Enumeration	1966 Estimate	1965 Enumeration	1966 Estimate
Maine . . . . .	1,000 pounds 84	1,000 pounds 1/	1,000 pounds ---	1,000 pounds ---	1,000 gallons 3,591	1,000 gallons 1/
N. H. . . . .	---	---	---	---	1,579	1/
Vt. . . . .	7,406	5,080	9,013	1/	393	1/
Mass. . . . .	1/	1/	---	---	36,245	39,150
R. I. . . . .	---	---	---	---	2,927	1/
Conn. . . . .	1/	---	---	---	12,081	10,940
N. Y. . . . .	55,827	34,980	39,136	45,385	76,268	75,430
N. J. . . . .	---	1/	1/	1/	22,098	20,995
Pa. . . . .	17,024	14,190	4,692	1/	70,848	72,840
Other N. A. States . . . . .	58	185	222	12,700	---	8,525
N. Atl. . . . .	80,399	54,435	53,063	58,085	226,030	227,880
Ohio . . . . .	21,156	18,365	11,767	13,585	42,569	44,700
Ind. . . . .	20,425	18,400	26,634	20,075	29,862	28,160
Ill. . . . .	22,543	21,670	17,963	16,410	42,215	41,050
Mich. . . . .	40,421	30,330	23,398	25,240	35,889	36,510
Wis. . . . .	290,188	220,440	519,921	573,400	25,103	23,895
E. N. Cent. . . . .	394,733	309,205	599,683	648,710	175,638	174,315
Minn. . . . .	357,198	317,110	63,902	79,475	22,685	23,810
Iowa . . . . .	149,085	132,130	65,987	77,190	10,567	10,450
Mo. . . . .	35,632	31,230	93,163	84,750	17,320	16,670
N. Dak. . . . .	42,082	33,240	14,027	19,600	2,911	14,500
S. Dak. . . . .	35,555	34,470	25,083	23,640	1,877	1/
Nebr. . . . .	48,482	43,250	10,587	12,530	10,314	10,135
Kans. . . . .	18,322	16,660	17,724	19,360	5,503	5,445
W. N. Cent. . . . .	686,356	608,090	290,473	316,545	71,177	71,010
D. C. . . . .	---	---	---	---	7,661	7,010
Del. . . . .	---	---	---	---	5,352	1/
Md. . . . .	3,893	2,415	---	---	14,309	14,545
Va. . . . .	1,237	1,040	1/	1/	12,590	11,425
W. Va. . . . .	1/	1/	---	---	6,871	6,395
N. C. . . . .	1/	1/	1/	1/	16,099	16,135
S. C. . . . .	481	1/	---	---	5,306	1/
Ga. . . . .	271	1/	1/	1/	9,549	9,320
Fla. . . . .	---	---	---	---	18,685	18,130
Other S. Atl. States . . . . .	114	830	7,652	6,315	---	10,415
S. Atl. . . . .	5,996	4,285	7,652	6,315	96,422	93,375
Ky. . . . .	16,203	14,040	60,375	59,760	4,935	1/
Tenn. . . . .	8,359	8,800	34,538	35,010	14,685	14,100
Ala. . . . .	1/	1/	3,563	3,535	8,192	7,695
Miss. . . . .	2,142	1,900	12,759	12,125	3,361	1/
Ark. . . . .	1/	1/	10,895	9,400	2,576	1/
La. . . . .	1,069	1/	127	1/	8,088	8,605
Okla. . . . .	14,384	14,390	6,112	6,195	5,836	5,675
Tex. . . . .	3,238	5,305	7,843	8,600	26,124	26,560
Other S. Cent. States . . . . .	1,951	3,220	---	140	---	10,900
S. Cent. . . . .	47,346	47,655	136,212	134,765	73,797	73,535
Mont. . . . .	3,370	3,500	2,929	2,760	2,091	1/
Idaho . . . . .	26,076	24,185	32,360	32,440	3,080	1/
Wyo. . . . .	1,998	1,895	1/	1/	561	1/
Colo. . . . .	6,974	6,410	393	1/	8,288	8,050
N. Mex. . . . .	---	1/	---	---	1,378	1/
Ariz. . . . .	1/	1/	---	---	4,494	1/
Utah . . . . .	6,119	6,090	7,363	7,700	4,303	1/
Nev. . . . .	1/	1/	1/	1/	726	1/
Other Mount. States . . . . .	116	115	921	970	---	16,635
Mountain . . . . .	44,653	42,195	43,966	43,870	24,921	24,685
Wash. . . . .	19,887	17,860	7,718	6,995	13,611	13,545
Oreg. . . . .	8,883	8,830	17,942	17,050	6,243	6,435
Calif. . . . .	34,572	26,655	1,671	2,155	66,834	67,065
Pac. . . . .	63,342	53,345	27,331	26,200	86,688	87,045
U. S. 2/ . . . . .	1,322,825	1,119,210	1,158,380	1,234,490	757,047	754,230

1/ Production data for this State are included in "Other States" and the total for this region.

2/ Includes Alaska and Hawaii.



Table 9.-Specified dairy products: Production, United States, by months, 1962-66 1/-Continued

Month	American cheese 3/						Swiss cheese					1966 chge. from 1965
	1962	1963	1964	1965	1966	1966 chge. from 1965	1962	1963	1964	1965	1966	
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Per- cent	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	
Jan. ....	78,351	75,279	81,616	87,425	81,050	- 7	9,122	8,510	8,620	9,161	10,400	+ 14
Feb. ....	74,229	71,364	81,513	83,349	78,310	- 6	8,436	8,346	8,603	8,611	9,945	+ 15
Mar. ....	86,501	85,471	97,544	101,804	100,205	- 2	9,029	9,885	10,157	10,519	11,910	+ 13
Apr. ....	99,768	102,461	107,735	111,481	112,965	+ 1	9,039	10,688	10,491	10,458	11,975	+ 15
May ....	127,684	126,498	128,341	130,406	130,500	0	11,088	12,569	12,493	12,266	13,150	+ 7
June ....	127,006	129,918	128,233	131,576	138,300	+ 5	11,052	12,547	12,668	12,476	13,440	+ 8
July ....	106,851	109,802	108,071	113,165	116,605	+ 3	9,569	11,281	11,251	11,585	12,550	+ 8
Aug. ....	92,822	97,972	94,843	96,222	105,320	+ 9	9,178	10,572	10,359	10,481	11,885	+ 13
Sept. ....	80,919	83,970	86,069	81,824	95,265	+ 16	8,465	9,760	9,832	9,363	10,330	+ 10
Oct. ....	77,796	77,911	83,343	76,175	91,580	+ 20	8,552	9,219	9,612	9,275	10,000	+ 8
Nov. ....	69,687	70,755	75,686	69,636	85,840	+ 23	7,771	8,209	8,632	8,803	9,140	+ 4
Dec. ....	72,873	76,950	84,317	75,317	98,550	+ 31	8,111	8,320	9,126	9,639	9,305	- 3
Year ....	1,094,487	1,157,311		1,234,490		+ 7	109,412	119,906	121,844	122,637	134,030	+ 9
		1,108,351		1,158,380								
Brick and Munster cheese												
Jan. ....	4,264	4,032	4,535	4,469	4,650	+ 4	330	287	326	326	320	- 2
Feb. ....	3,467	3,607	4,541	4,392	4,625	+ 5	281	262	256	244	265	+ 9
Mar. ....	4,412	4,397	5,033	4,814	5,155	+ 7	314	262	281	174	295	+ 70
Apr. ....	4,316	4,161	4,431	4,760	4,435	- 7	280	212	194	226	255	+ 13
May ....	4,464	4,334	4,426	4,486	4,675	+ 4	343	264	176	230	245	+ 7
June ....	3,693	4,305	4,250	4,531	5,095	+ 12	258	282	175	213	300	+ 41
July ....	3,242	3,682	3,897	4,545	4,770	+ 5	202	248	180	212	260	+ 23
Aug. ....	3,589	3,683	4,393	4,291	4,935	+ 15	269	238	248	266	240	- 10
Sept. ....	3,410	3,606	3,963	3,990	4,085	+ 2	316	293	177	242	275	+ 14
Oct. ....	3,983	4,119	4,379	4,281	3,845	- 10	380	320	269	244	295	+ 21
Nov. ....	4,019	3,961	4,026	4,079	4,190	+ 3	308	307	296	289	285	- 1
Dec. ....	3,869	4,122	4,522	4,392	4,270	- 3	335	280	298	293	330	+ 13
Year ....	46,728	48,009	52,396	53,030	54,730	+ 3	3,616	3,255	2,876	2,959	3,365	+ 14
Cream cheese												
Jan. ....	8,790	9,429	8,099	8,199	9,140	+ 11	653	823	713	562	505	- 10
Feb. ....	8,898	8,045	8,987	7,945	8,290	+ 4	445	585	520	449	545	+ 21
Mar. ....	10,269	9,789	11,084	11,539	11,955	+ 4	655	552	600	665	640	- 4
Apr. ....	9,032	7,828	8,026	9,436	8,075	- 14	550	459	521	665	630	- 5
May ....	7,339	7,897	9,197	7,407	8,105	+ 9	315	583	416	631	650	+ 3
June ....	8,190	9,335	3,353	8,877	9,045	+ 2	354	689	489	609	485	- 20
July ....	8,816	6,900	7,684	9,576	8,785	- 8	261	743	438	362	490	+ 35
Aug. ....	9,561	7,908	7,945	7,682	7,440	- 3	261	568	400	391	520	+ 33
Sept. ....	9,043	8,256	8,407	9,386	8,425	- 10	338	465	425	559	505	- 10
Oct. ....	11,379	9,249	11,189	10,922	10,520	- 4	395	858	499	550	550	0
Nov. ....	11,384	10,858	11,865	12,912	12,105	- 6	415	580	486	492	675	+ 37
Dec. ....	13,906	12,337	13,291	12,385	11,955	- 3	439	679	550	508	495	- 3
Year ....	116,607	107,831	114,127	116,266	113,840	- 2	5,081	7,584	6,057	6,443	6,690	+ 4

See footnotes at end of table.

Continued





Table 10.-Evaporated, condensed, and dry milk products: Manufacturers' reported stocks at end of month, United States, 1962-66 1/

Month	Evaporated whole milk (case goods)					Condensed whole milk (case goods)				
	1962 1,000 pounds	1963 1,000 pounds	1964 1,000 pounds	1965 1,000 pounds	1966 1,000 pounds	1962 1,000 pounds	1963 1,000 pounds	1964 1,000 pounds	1965 1,000 pounds	1966 1,000 pounds
January.....	153,800	119,278	96,805	154,506	103,169	4,625	4,916	5,933	7,330	5,172
February.....	104,688	92,999	82,623	123,758	61,912	4,133	5,130	6,126	5,828	5,448
March.....	64,447	59,728	69,692	99,822	40,235	4,259	5,259	7,271	5,722	6,573
April.....	95,830	93,379	82,648	113,579	73,610	6,202	5,502	9,120	6,980	5,792
May.....	162,998	141,073	147,596	165,920	128,337	6,161	6,825	9,977	7,716	8,531
June.....	221,487	194,153	208,179	199,004	205,816	3,722	7,844	9,646	7,916	8,351
July.....	258,929	223,504	249,435	224,860	223,395	4,308	8,956	9,413	9,073	6,101
August.....	271,319	243,062	286,284	235,559	217,170	4,834	10,431	9,920	8,519	6,880
September.....	262,681	231,847	231,051	228,200	245,104	5,606	6,185	9,556	7,337	5,998
October.....	229,114	199,848	227,365	200,561	253,361	5,690	5,681	10,322	7,471	7,021
November.....	174,215	150,788	219,525	162,553	230,780	6,479	6,522	8,297	7,479	7,175
December.....	141,381	131,659	185,307	134,755	192,874	4,479	5,768	6,916	5,924	11,578
	Dry whole milk 2/					Spray-dried nonfat milk for human food				
January.....	8,162	7,099	6,212	7,615	4,952	120,669	92,588	77,648	114,863	57,903
February.....	7,642	6,772	5,901	7,739	6,231	120,336	89,346	81,344	124,009	52,276
March.....	6,102	5,159	6,576	6,793	5,883	117,417	83,844	94,019	110,144	46,209
April.....	7,073	5,235	7,515	8,830	6,658	122,618	94,695	99,522	117,136	77,576
May.....	7,137	5,511	7,138	7,716	9,164	146,228	117,947	124,860	147,287	109,257
June.....	7,689	6,521	6,362	7,769	8,699	155,878	128,747	120,463	147,989	136,474
July.....	7,591	6,482	6,165	7,582	8,803	130,472	108,408	116,964	130,636	140,356
August.....	5,473	5,497	5,876	6,847	8,171	109,278	92,937	108,557	104,839	126,460
September.....	4,203	4,750	5,998	5,950	7,897	100,030	75,841	87,782	70,436	116,011
October.....	4,906	5,040	6,315	4,937	8,432	81,536	58,674	83,077	62,448	114,552
November.....	4,552	5,314	6,043	4,347	8,257	79,347	59,857	88,139	57,025	109,749
December.....	5,119	5,274	6,968	5,000	6,932	94,256	76,857	104,876	56,021	115,920
	Roller-dried nonfat milk for human food					Total nonfat dry milk for human food				
January.....	8,479	3,548	4,190	4,227	1,910	129,148	96,136	81,838	119,090	59,813
February.....	10,122	2,565	4,152	4,396	1,538	130,458	91,911	85,496	128,405	53,814
March.....	10,786	2,418	4,882	4,447	1,245	128,203	86,262	98,901	114,591	47,454
April.....	8,186	3,811	5,807	5,608	1,826	130,804	98,506	105,329	122,744	79,402
May.....	9,693	6,108	8,087	6,725	3,194	155,921	124,055	132,947	154,012	112,451
June.....	12,937	7,772	8,908	6,261	3,307	168,815	136,519	129,371	154,250	139,781
July.....	11,734	7,445	7,861	5,804	3,206	142,206	115,853	124,825	136,440	143,562
August.....	9,447	6,398	6,833	5,009	2,858	118,725	99,335	115,390	109,848	129,318
September.....	7,163	6,280	6,392	3,549	2,371	107,193	82,121	94,174	73,985	118,382
October.....	4,845	4,278	4,539	2,932	2,263	86,381	62,952	87,616	65,380	116,815
November.....	4,201	4,416	3,882	2,155	2,418	83,548	64,273	92,021	59,180	112,167
December.....	4,697	4,674	3,933	2,150	2,626	98,953	81,531	108,809	58,171	118,546

1/ 1966 revised to include data for firms not reporting previously.

Continued

2/ Includes packaged goods.

Table 10.-Evaporated, condensed, and dry milk products: Manufacturers' reported stocks at end of month, United States, 1962-66 1/ -- Continued

Month	Dry skim milk for animal feed					Dry buttermilk				
	1962 1,000 <u>pounds</u>	1963 1,000 <u>pounds</u>	1964 1,000 <u>pounds</u>	1965 1,000 <u>pounds</u>	1966 1,000 <u>pounds</u>	1962 1,000 <u>pounds</u>	1963 1,000 <u>pounds</u>	1964 1,000 <u>pounds</u>	1965 1,000 <u>pounds</u>	1966 1,000 <u>pounds</u>
January ...	1,449	737	1,303	1,006	758	9,513	5,796	5,081	6,456	3,013
February ...	1,310	753	1,333	983	707	10,521	6,542	5,944	6,975	3,362
March ....	1,208	852	1,037	959	712	11,679	6,296	6,780	7,200	3,149
April ....	1,242	760	1,104	1,094	790	11,055	6,148	7,053	8,139	3,590
May .....	1,433	830	1,247	1,422	1,099	12,162	6,745	8,986	9,322	4,788
June .....	1,667	1,277	1,329	1,800	1,172	12,173	7,045	9,841	9,377	5,150
July .....	1,641	1,462	1,288	1,608	1,252	10,878	6,562	8,519	8,056	5,079
August ...	1,459	1,797	972	1,588	1,158	9,881	4,910	8,111	6,165	4,819
September .	1,114	1,666	972	1,148	1,124	7,627	4,348	6,449	4,047	4,999
October ...	922	1,488	786	1,099	1,252	6,259	3,717	5,750	3,172	5,369
November ..	983	1,206	745	885	1,153	5,498	3,694	5,249	3,257	6,521
December ..	903	1,317	918	724	1,008	5,463	4,245	5,800	2,919	8,060

1/ 1966 revised to include data for firms not reporting previously.

Table 11.-Manufacturing grade milk used in selected dairy products: Average prices paid farmers and average fat tests, United States, by months, 1965-66

Month	Butter and byproducts <u>1/</u>					Total cheese				
	Milk price per cwt.		Average fat test		Milkfat price per pound	Milk price per cwt.		Average fat test		Milkfat price per pound
	1965	1966	1965	1966	1965	1966	1965	1966	1965	1966
	Dollars	Dollars	Percent	Percent	Dollars	Dollars	Percent	Percent	Dollars	Dollars
January ...	3.32	3.48	3.69	3.71	.90	.94	3.44	3.76	3.79	3.79
February ...	3.28	3.54	3.65	3.67	.90	.96	3.37	3.81	3.74	3.71
March ....	3.27	3.59	3.63	3.63	.90	.99	3.33	3.89	3.71	3.67
April ....	3.26	3.60	3.62	3.61	.90	1.00	3.28	3.74	3.68	3.64
May .....	3.26	3.65	3.63	3.61	.90	1.01	3.23	3.69	3.66	3.64
June .....	3.24	3.73	3.59	3.57	.90	1.04	3.22	3.81	3.64	3.61
July .....	3.25	4.10	3.61	3.58	.90	1.15	3.23	4.04	3.66	3.62
August ...	3.33	4.25	3.65	3.64	.91	1.17	3.30	4.29	3.70	3.67
September .	3.48	4.43	3.81	3.73	.91	1.19	3.45	4.44	3.82	3.77
October ...	3.54	4.38	3.84	3.83	.92	1.14	3.59	4.48	3.90	3.88
November ..	3.55	4.30	3.80	3.83	.93	1.12	3.70	4.44	3.90	3.92
December ..	3.57	4.27	3.76	3.83	.95	1.11	3.78	4.38	3.86	3.89
	American cheese <u>1/</u>					Swiss cheese				
January ...	3.43	3.75	3.80	3.80	.90	.99	3.45	3.75	3.77	3.76
February ..	3.35	3.79	3.75	3.72	.89	1.02	3.41	3.83	3.73	3.69
March ....	3.31	3.87	3.72	3.68	.89	1.05	3.35	3.93	3.67	3.63
April ....	3.27	3.71	3.69	3.65	.89	1.02	3.28	3.82	3.62	3.59
May .....	3.22	3.68	3.68	3.66	.88	1.01	3.26	3.74	3.58	3.56
June .....	3.20	3.81	3.67	3.64	.87	1.05	3.26	3.77	3.51	3.51
July .....	3.22	4.05	3.69	3.65	.87	1.11	3.27	3.91	3.51	3.51
August ...	3.28	4.29	3.74	3.71	.88	1.16	3.34	4.14	3.54	3.54
September .	3.43	4.44	3.86	3.81	.89	1.17	3.50	4.30	3.66	3.62
October ...	3.57	4.48	3.95	3.93	.90	1.14	3.67	4.37	3.77	3.76
November ..	3.68	4.43	3.93	3.95	.94	1.12	3.75	4.35	3.79	3.83
December ..	3.76	4.37	3.88	3.91	.97	1.12	3.82	4.35	3.80	3.84

See footnotes at end of table.

Continued

Table 11.-Manufacturing grade milk used in selected dairy products: Average prices paid farmers and average fat tests, United States, by months, 1965-66 -- Continued

Month	Brick and Munster cheese						Italian cheese					
	Milk price per cwt.		Average fat test		Milkfat price per pound		Milk price per cwt.		Average fat test		Milkfat price per pound	
	1965	1966	1965	1966	1965	1966	1965	1966	1965	1966	1965	1966
January...	Dollars	Percent	Dollars	Dollars	Percent	Dollars	Dollars	Percent	Dollars	Percent	Dollars	Dollars
February..	3.33	3.72	3.64	3.68	.91	1.01	3.48	3.82	3.74	3.76	0.93	1.02
March....	3.28	3.78	3.60	3.62	.91	1.04	3.43	3.88	3.70	3.69	.93	1.05
April.....	3.25	3.93	3.58	3.59	.91	1.09	3.40	3.95	3.68	3.66	.92	1.08
May.....	3.22	3.81	3.55	3.54	.91	1.08	3.36	3.83	3.65	3.63	.92	1.06
June.....	3.18	3.76	3.51	3.52	.91	1.07	3.32	3.73	3.63	3.61	.91	1.03
July.....	3.15	3.85	3.46	3.50	.91	1.10	3.29	3.84	3.59	3.57	.92	1.08
August....	3.15	4.01	3.47	3.52	.91	1.14	3.31	4.08	3.61	3.59	.92	1.14
September.	3.24	4.28	3.53	3.53	.92	1.21	3.40	4.37	3.66	3.63	.93	1.20
October...	3.40	4.42	3.66	3.63	.93	1.22	3.54	4.54	3.75	3.72	.94	1.22
November..	3.59	4.44	3.77	3.75	.95	1.18	3.64	4.56	3.82	3.81	.95	1.20
December..	3.70	4.36	3.73	3.78	.99	1.15	3.74	4.51	3.84	3.86	.97	1.17
	3.77	4.33	3.71	3.75	1.02	1.15	3.83	4.44	3.82	3.82	1.00	1.16
All other miscellaneous cheese						Total miscellaneous types of cheese 2/						
January...	3.43	3.81	3.87	3.84	.89	.99	3.45	3.79	3.76	3.77	.92	1.01
February..	3.39	3.83	3.81	3.76	.89	1.02	3.40	3.85	3.72	3.70	.91	1.04
March....	3.34	3.86	3.78	3.70	.88	1.04	3.36	3.92	3.69	3.65	.91	1.07
April.....	3.28	3.76	3.72	3.65	.88	1.03	3.31	3.81	3.64	3.61	.91	1.06
May.....	3.24	3.68	3.68	3.62	.88	1.02	3.27	3.73	3.61	3.59	.91	1.04
June.....	3.22	3.78	3.65	3.61	.88	1.05	3.26	3.81	3.56	3.55	.92	1.07
July.....	3.22	4.01	3.66	3.62	.88	1.11	3.27	4.01	3.57	3.56	.92	1.13
August....	3.33	4.31	3.69	3.68	.90	1.17	3.35	4.28	3.61	3.60	.93	1.19
September.	3.43	4.44	3.81	3.78	.90	1.17	3.49	4.44	3.73	3.69	.94	1.20
October...	3.55	4.48	3.88	3.86	.91	1.16	3.62	4.48	3.81	3.80	.95	1.18
November..	3.66	4.46	3.92	3.92	.93	1.14	3.72	4.45	3.84	3.86	.97	1.15
December..	3.74	4.42	3.90	3.91	.96	1.13	3.80	4.41	3.82	3.84	.99	1.15
Evaporated milk 3/						All manufacturing grade milk 4/						
January...	3.57	3.80	4.02	4.01	.89	.95	3.38	3.61	3.75	3.75	.90	.96
February..	3.50	3.80	3.94	3.93	.89	.97	3.32	3.66	3.70	3.71	.90	.99
March....	3.42	3.80	3.87	3.81	.88	1.00	3.30	3.73	3.67	3.66	.90	1.02
April.....	3.33	3.71	3.80	3.74	.88	.99	3.27	3.67	3.65	3.63	.90	1.01
May.....	3.26	3.71	3.75	3.75	.87	.99	3.24	3.67	3.63	3.63	.89	1.01
June.....	3.24	3.75	3.76	3.71	.86	1.01	3.21	3.77	3.60	3.59	.89	1.05
July.....	3.25	3.96	3.78	3.72	.86	1.06	3.21	4.03	3.62	3.60	.89	1.12
August....	3.28	4.15	3.82	3.82	.86	1.09	3.28	4.23	3.67	3.66	.89	1.16
September.	3.43	4.31	3.98	3.96	.86	1.09	3.41	4.38	3.80	3.77	.90	1.16
October...	3.61	4.45	4.14	4.16	.87	1.07	3.53	4.42	3.89	3.88	.91	1.14
November..	3.68	4.41	4.13	4.15	.89	1.06	3.58	4.35	3.85	3.88	.93	1.12
December..	3.78	4.40	4.11	4.11	.92	1.07	3.64	4.31	3.80	3.84	.96	1.12

1/ Revisions for 1965, by States and by months, for butter and byproducts and American cheese, were published by the Chicago Dairy Office in the August 1966 issue "Milk Prices Paid by Creameries and Cheese Plants" released September 30, 1966. Data for 1966 are preliminary.

2/ Includes all types of natural cheese except American.

3/ Revisions for 1965 by States and by months, for evaporated milk, were published in the August 1966 issue of the "Evaporated, Condensed, and Dry Milk Report" released September 30, 1966. Data for 1966 are preliminary.

4/ Represents average prices received and average fat tests of all manufacturing grade milk sold by farmers. Current figures for this series are published each month in the "Agricultural Prices" Report.

Table 12.-Manufacturing grade milk: Average price per cwt. received by farmers, and average fat test of milk sold by farmers, United States, by months, 1962-66 1/

Month	1962		1963		1964 2/		1965 2/		1966 3/	
	Price	Fat test								
	Dollars	Percent								
January ...	3.46	3.81	3.28	3.81	3.33	3.76	3.38	3.75	3.61	3.75
February ..	3.39	3.74	3.24	3.75	3.27	3.68	3.32	3.70	3.66	3.71
March .....	3.27	3.70	3.19	3.68	3.23	3.65	3.30	3.67	3.73	3.66
April .....	3.11	3.67	3.14	3.63	3.18	3.64	3.27	3.65	3.67	3.63
May .....	3.06	3.65	3.12	3.63	3.15	3.62	3.24	3.63	3.67	3.63
June .....	3.05	3.64	3.10	3.60	3.12	3.59	3.21	3.60	3.77	3.59
July .....	3.08	3.67	3.12	3.63	3.14	3.61	3.21	3.62	4.03	3.60
August .....	3.10	3.72	3.17	3.70	3.20	3.66	3.28	3.67	4.23	3.66
September .	3.21	3.84	3.27	3.80	3.35	3.79	3.41	3.80	4.38	3.77
October ...	3.29	3.93	3.35	3.85	3.45	3.85	3.53	3.89	4.42	3.88
November ..	3.32	3.92	3.38	3.85	3.49	3.84	3.58	3.85	4.35	3.88
December ..	3.31	3.86	3.39	3.84	3.46	3.81	3.64	3.80	4.31	3.84

1/ Before hauling costs are deducted and including premiums paid to farmers. This price series is now one of the factors used in calculating the parity price equivalent of manufacturing grade milk. Current prices, fat tests, and the parity price equivalents are released each month in the "Agricultural Prices" Report.

2/ Revised.

3/ Preliminary.

Table 13.-Evaporated whole milk: Manufacturers' average selling price per case of 48  $1\frac{1}{2}$ -oz. cans in carlots, by months, United States, 1962-66, and geographic divisions, 1966 1/

(Dollars)

Month	1962	1963	1964	1965	1966	1966 by division							
						New Eng.	Mid. Atl.	So. Atl.	E. No. Cent.	W. No. Cent.	So. Cent.	No. West	So. West
January ..	6.29	6.03	6.00	6.09	6.14	6.11	6.00	6.06	6.06	6.23	6.24	6.56	6.22
February .	6.29	6.03	5.98	6.09	6.33	6.38	6.19	6.26	6.29	6.31	6.48	6.66	6.37
March .....	6.28	6.02	5.98	6.09	6.46	6.53	6.31	6.38	6.45	6.51	6.55	6.70	6.46
April .....	6.16	6.03	5.96	6.09	6.55	6.62	6.45	6.53	6.51	6.58	6.61	6.75	6.51
May .....	6.07	6.03	5.94	6.07	6.63	6.72	6.54	6.63	6.60	6.64	6.69	6.82	6.57
June .....	6.03	6.02	5.93	6.07	6.64	6.74	6.55	6.64	6.61	6.64	6.70	6.82	6.61
July .....	6.02	6.00	5.93	6.07	6.78	6.89	6.68	6.75	6.72	6.76	6.82	7.06	6.76
August ...	6.03	6.00	5.93	6.08	6.93	7.04	6.85	6.94	6.86	6.89	6.96	7.20	6.86
September	6.05	6.00	6.00	6.11	7.07	7.15	6.99	7.08	6.99	7.02	7.12	7.23	7.10
October ..	6.05	6.00	6.08	6.13	7.06	7.11	7.00	7.08	6.96	7.02	7.12	7.18	7.10
November ..	6.05	5.99	6.09	6.11	7.07	7.18	6.99	7.08	6.94	7.02	7.12	7.29	7.10
December ..	6.05	6.00	6.09	6.12	7.06	7.18	6.98	7.08	6.93	7.01	7.12	7.29	7.04
St. Av. ...	6.11	6.01	5.99	6.09	6.73	6.80	6.63	6.71	6.66	6.72	6.79	6.96	6.72

1/ Manufacturers' prices are based upon the reports made by manufacturers covering actual sales of goods delivered at manufacturers' distributing points on the basis of cash or short-time credit.

Table 14.-Dry whole milk: Manufacturers' average selling price per pound,  
f.o.b. plant, United States, by months, 1962-66 <sup>1/</sup>  
(Cents)

Month	Packages over 5-lbs. (including barrels & drums)					Total dry whole milk <sup>2/</sup>				
	1962	1963	1964	1965	1966	1962	1963	1964	1965	1966
January.....	31.45	29.60	31.59	30.61	32.90	35.94	32.76	34.59	33.15	36.79
February.....	30.93	30.01	31.17	30.14	33.41	34.61	36.41	34.17	32.21	35.69
March.....	30.58	29.44	31.12	30.24	34.19	36.71	37.04	34.56	34.27	35.99
April.....	29.91	30.83	30.16	27.96	35.64	34.54	36.26	33.41	30.85	38.38
May.....	29.46	30.68	29.89	31.16	34.53	34.61	35.60	33.40	33.91	36.64
June.....	29.10	30.65	29.86	31.05	35.92	36.36	36.18	32.33	33.32	37.05
July.....	29.01	30.14	29.93	31.19	37.71	33.37	35.36	32.95	34.02	42.49
August.....	29.47	31.10	30.41	32.23	39.20	35.76	39.16	34.27	34.61	42.56
September.....	29.25	29.92	31.91	32.25	41.10	34.66	37.77	35.61	34.53	45.04
October.....	28.79	31.70	30.35	32.20	41.46	31.93	35.98	33.16	35.08	43.21
November.....	29.43	33.25	30.79	32.86	40.68	34.31	35.98	33.59	35.88	42.18
December.....	29.73	31.08	30.54	32.54	40.12	34.27	34.52	33.98	36.19	42.76
St. av. .....	29.76	30.70	30.64	31.20	37.24	34.76	36.08	33.84	34.00	39.90

<sup>1/</sup> Prices reported by firms weighted by their shipments to derive averages, and segments also weighted by shipments to derive combined prices.

<sup>2/</sup> All size packages, including 1-2½ lb. and 5-lb. packages.

Table 15.-Nonfat dry milk: Manufacturers' average selling price per pound,  
f.o.b. plant, United States, by months, 1962-66 <sup>1/</sup>  
(Cents)

Month	Spray process for human food					Roller process for human food				
	1962	1963	1964	1965	1966	1962	1963	1964	1965	1966
January.....	16.30	14.48	14.61	14.54	15.13	14.12	13.62	14.33	14.36	15.01
February.....	16.22	14.38	14.65	14.60	15.23	14.09	13.73	14.32	14.17	15.07
March.....	16.20	14.42	14.62	14.45	15.57	13.78	13.82	14.18	14.09	15.71
April.....	14.85	14.49	14.67	14.51	16.88	12.54	12.56	14.01	14.13	16.67
May.....	14.42	14.45	14.66	14.54	17.25	12.27	13.89	13.93	14.19	16.97
June.....	14.30	14.42	14.62	14.55	17.43	12.22	13.75	14.01	14.15	17.28
July.....	14.29	14.46	14.33	14.57	19.51	12.46	13.87	14.13	14.23	19.56
August.....	14.24	14.47	14.65	14.72	20.26	12.69	13.91	14.16	14.30	19.99
September.....	14.40	14.40	14.79	14.76	20.65	12.88	13.98	14.30	14.39	20.24
October.....	14.39	14.44	14.77	14.86	19.96	13.16	14.12	14.37	14.65	20.10
November.....	14.44	14.43	14.63	14.95	20.40	13.54	14.22	14.38	14.76	20.26
December.....	14.49	14.62	14.58	15.00	20.07	13.62	14.28	14.40	14.96	19.88
St. av. .....	14.88	14.46	14.63	14.67	18.20	13.11	13.81	14.21	14.36	18.06
	<b>Total for human food</b>					<b>Dry skim for animal feed</b>				
January.....	16.19	14.44	14.60	14.54	15.13	11.57	11.23	9.89	11.84	12.51
February.....	16.10	14.36	14.64	14.59	15.23	11.44	10.45	10.10	11.18	11.66
March.....	16.12	14.40	14.61	14.44	15.57	11.24	11.01	9.93	11.06	13.37
April.....	14.74	14.42	14.65	14.50	16.87	10.78	10.63	9.71	11.46	13.42
May.....	14.31	14.43	14.63	14.53	17.24	10.47	10.76	10.34	11.57	13.67
June.....	14.20	14.39	14.60	14.54	17.43	10.26	10.52	10.16	11.14	14.06
July.....	14.20	14.43	14.32	14.56	19.51	10.28	11.08	10.12	11.36	15.36
August.....	14.15	14.45	14.64	14.71	20.25	10.32	10.47	10.33	11.93	16.54
September.....	14.31	14.39	14.77	14.75	20.64	10.99	10.28	11.36	12.37	15.92
October.....	14.33	14.43	14.75	14.85	19.96	10.79	10.33	11.27	11.76	15.93
November.....	14.40	14.42	14.62	14.94	20.40	11.30	10.22	10.83	12.40	15.14
December.....	14.45	14.61	14.57	15.00	20.07	11.13	10.10	11.30	12.58	16.04
St. av. .....	14.79	14.43	14.62	14.66	18.19	10.88	10.59	10.44	11.72	14.47

<sup>1/</sup> Prices reported by firms weighted by their shipments to derive averages, and segments also weighted by shipments to derive combined prices.

Table 16.-Nonfat dry milk for human consumption: Manufacturers' average selling price per pound in carlots, f.o.b. plant, Chicago area (Minnesota, Wisconsin, Illinois, Indiana, and Michigan) by months 1962-66 <sup>1/</sup>

(Cents)

Month	Spray process					Roller process				
	1962	1963	1964	1965	1966	1962	1963	1964	1965	1966
January ....	16.15	14.15	14.32	14.23	14.54	14.37	13.68	14.27	2/	2/
February ...	16.17	14.17	14.26	14.27	14.59	14.23	13.73	14.22	"	"
March .....	16.05	14.19	14.25	14.25	14.81	14.07	13.95	2/	"	"
April .....	15.04	14.14	14.19	14.22	16.02	13.21	13.80	"	"	"
May .....	14.22	14.12	14.22	14.28	16.70	12.84	13.77	"	"	"
June .....	14.13	14.18	14.24	14.21	16.81	12.53	13.90	"	"	"
July .....	14.16	14.15	14.23	14.24	18.83	12.58	13.91	"	"	"
August ....	14.14	14.18	14.30	14.31	19.63	12.40	13.96	"	"	"
September ..	14.05	14.24	14.30	14.21	19.73	12.75	14.11	"	"	"
October ....	14.14	14.25	14.29	14.31	19.64	12.73	14.12	"	"	"
November ...	14.16	14.24	14.23	14.42	19.74	13.36	14.27	"	"	"
December ...	14.15	14.24	14.20	14.31	19.58	13.57	14.31	"	"	"

<sup>1/</sup> Fiscal month from 26th of preceding month through 25th of current month. <sup>2/</sup> Discontinued.

Table 17.-Dry buttermilk: Manufacturers' average selling price per pound, f.o.b. plant, United States, by months, 1962-66 <sup>1/</sup>

(Cents)

Month	Human food					Animal feed				
	1962	1963	1964	1965	1966	1962	1963	1964	1965	1966
January ....	14.88	12.97	14.08	14.32	15.00	10.68	10.58	10.19	12.55	13.12
February ...	14.64	12.88	14.06	14.30	15.21	10.92	10.58	10.07	12.12	13.16
March .....	14.13	13.02	14.13	14.31	15.89	10.81	10.76	10.19	12.22	13.65
April .....	12.58	12.95	14.00	14.31	17.01	10.35	10.64	10.15	11.90	14.36
May .....	12.61	12.83	13.98	14.19	17.53	10.02	10.08	10.25	12.31	14.47
June .....	12.38	13.07	14.00	14.23	18.37	9.88	10.18	10.39	11.97	14.71
July .....	12.42	13.20	14.00	14.28	20.30	9.86	10.00	10.47	11.96	16.43
August ....	12.57	13.30	13.97	14.26	20.87	9.96	10.21	11.16	12.10	16.41
September ..	12.69	13.40	14.21	14.46	20.34	10.14	10.27	12.07	12.74	16.65
October ....	12.71	13.71	14.22	14.53	20.99	10.40	10.26	12.43	12.05	16.80
November ...	12.86	13.74	14.17	14.82	20.73	10.43	10.48	12.27	12.73	16.66
December ...	12.85	13.92	14.33	14.73	20.26	10.38	10.30	12.15	12.75	16.81
St. av. ....	13.11	13.25	14.10	14.40	18.54	10.32	10.36	10.98	12.28	15.27
Total human food and animal feed										
January ....	14.28	12.47	13.54	14.04	14.81					
February ...	13.87	12.42	13.36	14.06	14.97					
March .....	13.70	12.66	13.52	14.06	15.65					
April .....	12.20	12.64	13.40	14.11	16.67					
May .....	12.02	12.35	13.26	14.01	17.14					
June .....	11.79	12.72	13.58	13.95	17.96					
July .....	12.03	12.60	13.54	14.08	19.91					
August ....	12.08	12.81	13.44	13.94	20.45					
September ..	12.12	12.92	13.94	14.28	19.93					
October ....	12.32	13.11	14.04	14.24	20.37					
November ...	12.47	13.17	13.92	14.52	20.14					
December ...	12.41	13.34	14.06	14.56	19.85					
St. av. ....	12.61	12.77	13.63	14.15	18.15					

<sup>1/</sup> Prices reported by firms weighted by their shipments to derive averages, and segments also weighted by shipments to derive combined prices.



Table 19.--Dealers' average buying prices for milk for fluid milk use (f.o.b. city) 1/  
(per hundredweight-3.5% fat; weighted by population of individual markets)

By months, U. S. 1962-66, regions 1966

Month	United States					Regions, 1966 2/								
	1962	1963	1964	1965	1966 2/	New Eng.	Mid. Atl.	East North Cent.	West North Cent.	South Atl.	East South Cent.	West South Cent.	Mountain	Pacific
January..	5.46	5.40	5.48	5.47	5.56	6.39	6.10	4.75	4.71	6.04	5.63	5.81	5.58	5.34
February..	5.48	5.36	5.42	5.43	5.59	6.39	6.09	4.85	4.71	6.06	5.63	5.83	5.58	5.34
March....	5.41	5.28	5.35	5.30	5.59	6.39	6.00	4.89	4.75	6.05	5.68	5.91	5.68	5.34
April....	5.21	5.12	5.18	5.18	5.59	6.17	5.97	4.97	4.87	6.05	5.72	5.93	5.76	5.35
May.....	5.08	5.04	5.08	5.10	5.50	5.73	5.73	4.98	4.87	6.07	5.71	5.90	5.76	5.37
June.....	5.08	5.05	5.08	5.11	5.50	5.73	5.75	4.98	4.87	6.07	5.74	5.91	5.76	5.37
July.....	5.25	5.22	5.26	5.28	5.77	6.36	6.08	5.12	5.17	6.40	5.87	6.36	6.03	5.39
August...	5.37	5.34	5.35	5.41	5.99	6.39	6.28	5.54	5.32	6.49	6.03	6.45	6.11	5.61
September	5.44	5.41	5.42	5.49	6.13	6.83	6.47	5.63	5.52	6.54	6.13	6.60	6.28	5.62
October..	5.49	5.49	5.49	5.54	6.24	7.05	6.64	5.68	5.58	6.66	6.26	6.75	6.38	5.64
November..	5.50	5.51	5.53	5.58	6.23	7.05	6.70	5.65	5.49	6.62	6.24	6.70	6.30	5.63
December..	5.47	5.52	5.52	5.56	6.19	7.05	6.58	5.63	5.37	6.65	6.23	6.68	6.30	5.62
Average	5.35	5.31	5.35	5.39	5.82	6.46	6.20	5.22	5.10	6.31	5.90	6.24	5.96	5.47

Annual average by regions, 1962-1966

Year	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	U. S.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1962.....	5.96	5.89	4.57	4.20	5.94	5.27	5.33	5.24	5.35	5.35
1963.....	6.00	5.80	4.48	4.26	5.88	5.3*	5.45	5.25	5.31	5.31
1964.....	6.02	5.82	4.52	4.33	5.91	5.43	5.55	5.33	5.32	5.35
1965.....	5.95	5.83	4.58	4.39	5.94	5.49	5.54	5.37	5.34	5.39
1966...2/	6.46	6.20	5.22	5.10	6.31	5.90	6.24	5.96	5.47	5.82

1/ Effective prices paid by dealers for milk used for fluid purposes -- packaged or bottled products. In classified markets, this use is usually called Class I. Prices paid for milk eligible for fluid use but in excess of Class I needs are not reflected in these averages. Effective prices in Federal and State order markets include negotiated premiums above minimum prices. A flat price, one price for all uses, is paid in a few unclassified markets.

2/ Preliminary.

Table 20.--Prevailing prices of the most common grade of whole milk in 25 cities  
Average by months, 1962-66

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Av.
	Ct.	Ct.	Ct.	Ct.	Ct.								
Per half-gallon sold out of stores													
1962....	45.8	45.8	45.8	45.1	45.0	44.8	45.5	45.7	45.9	45.7	45.9	45.9	45.6
1963....	45.8	45.8	45.6	45.3	45.2	45.2	45.6	45.9	46.1	46.1	46.2	46.4	45.8
1964....	46.2	46.5	46.3	46.0	45.8	45.8	46.0	46.1	46.4	46.7	46.5	46.5	46.2
1965....	46.2	46.2	46.3	46.0	45.5	45.4	45.4	46.5	46.6	46.8	46.9	47.1	46.2
1966....	47.2	47.4	47.7	48.2	48.5	48.4	49.3	50.9	51.0	51.5	51.2	51.0	49.4
Per single quart delivered to homes													
1962....	26.8	26.8	26.8	26.7	26.6	26.7	26.8	26.9	27.0	27.1	27.1	27.0	26.9
1963....	27.0	27.0	26.9	26.9	26.8	26.8	27.0	27.2	27.2	27.3	27.4	27.4	27.1
1964....	27.5	27.5	27.5	27.4	27.3	27.4	27.5	27.7	27.8	27.9	28.0	28.0	27.6
1965....	28.0	28.1	28.0	27.9	27.8	27.8	28.0	28.2	28.3	28.3	28.4	28.5	28.1
1966....	28.6	28.6	28.8	28.9	29.1	29.1	29.6	30.2	30.6	30.9	30.9	30.9	29.7



Table 20.--Prevailing prices of the most common grade of whole milk in 25 cities <sup>1/</sup> --Continued

Per single quart delivered to homes  
Annual averages by city, 1962-1966

City	1962	1963	1964	1965	1966	City	1962	1963	1964	1965	1966
Boston, Mass. ....	28.8	29.3	30.0	30.0	31.4	Washington, D. C. .	29.2	30.2	31.0	31.5	32.9
Hartford, Conn. ....	29.4	31.0	31.6	32.6	34.5	Jacksonville, Fla. ....	29.0	29.0	30.3	30.6	31.9
N.Y. Metropolitan <sup>2/</sup>	28.5	28.1	27.6	26.9	27.9	Louisville, Ky. ....	26.0	26.0	26.9	27.0	28.4
Philadelphia, Pa. .	28.5	28.5	30.6	31.4	32.3	New Orleans, La. ....	26.0	27.5	28.2	29.0	29.9
Pittsburgh, Pa. ....	27.7	27.7	27.8	28.0	28.9	Dallas, Texas.....	26.0	26.0	26.6	28.6	29.4
Cleveland, Ohio....	24.5	24.6	25.0	25.6	28.1	Denver, Colo. ....	26.0	25.3	27.0	27.1	28.8
Indianapolis, Ind.	25.0	25.0	25.2	26.1	29.6	Salt Lake City, Utah .	25.5	25.1	25.0	25.0	26.3
Chicago, Ill. ....	31.2	31.5	31.6	31.8	32.5	Seattle, Wash. ....	26.2	26.5	26.9	27.2	28.6
Detroit, Mich. ....	25.8	26.0	26.0	26.5	28.6	Portland, Ore. ....	26.8	27.5	27.9	28.5	30.1
Milwaukee, Wis. ....	25.0	25.9	27.0	27.2	28.6	Los Angeles, Cal. .	27.0	27.5	27.5	28.4	29.2
Minneapolis, Minn. ....	23.1	23.1	23.5	25.1	28.5	San Francisco, Cal. <sup>3/</sup>	27.2	27.5	27.5	27.1	27.6
Kansas City, Mo. ..	25.4	24.1	25.3	26.7	29.0	Average.....	26.9	27.1	27.6	28.1	29.7
Omaha, Nebr. ....	24.0	24.0	24.0	24.0	25.7						
Baltimore, Md. ....	29.5	29.5	30.3	31.1	33.1						

Price in each city by months, 1966

City	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Av.
Boston, Mass. ....	Ct. 30 $\frac{1}{2}$ -31 $\frac{1}{2}$	Ct. 30 $\frac{1}{2}$ -31 $\frac{1}{2}$	Ct. 30 $\frac{1}{2}$ -31 $\frac{1}{2}$	Ct. 29 $\frac{1}{2}$ -30	Ct. 29 $\frac{1}{2}$ -30	Ct. 31-31 $\frac{1}{2}$	Ct. 31-31 $\frac{1}{2}$	Ct. 32-32 $\frac{1}{2}$	Ct. 32 $\frac{1}{2}$ -33	Ct. 32 $\frac{1}{2}$ -33	Ct. 32 $\frac{1}{2}$ -33	Ct. 31.4	
Hartford, Conn. ....	33-34	33-34	33-34	32-34	32-34	33 $\frac{1}{2}$ -36	31-31 $\frac{1}{2}$	32-37	35-38	35-38	35-38	34.5	
N.Y. Metropolitan <sup>2/</sup>	25-29	25-29	25-29	25-28 $\frac{1}{2}$	25-28	27-29	27-29	27 $\frac{1}{2}$ -31	27 $\frac{1}{2}$ -31	27 $\frac{1}{2}$ -31	27 $\frac{1}{2}$ -31	27.9	
Philadelphia, Pa. ..	30-33	30-33	30-33	30-33	30-33	30 $\frac{1}{2}$ -33 $\frac{1}{2}$	31 $\frac{1}{2}$ -35 $\frac{1}{2}$	32.3					
Pittsburgh, Pa. ....	28	28	28	28 $\frac{1}{2}$	28 $\frac{1}{2}$	28 $\frac{1}{2}$	28 $\frac{1}{2}$	28 $\frac{1}{2}$	30	30	30	28.9	
Cleveland, Ohio....	26-27	26-27	26-27	27-28	27-28	27-28	27-28	29-30	29-30	29-30	29-30	28.1	
Indianapolis, Ind. .	27	27	29	29	29	29	29	29-31	29-31	32	32	29.6	
Chicago, Ill. ....	29 $\frac{1}{2}$ -34	30-34 $\frac{1}{2}$	30-34 $\frac{1}{2}$	30-34 $\frac{1}{2}$	30-34 $\frac{1}{2}$	30-34 $\frac{1}{2}$	30-34 $\frac{1}{2}$	30-35	31-35	31-35	32.5		
Detroit, Mich. ....	27	27	27	26	26	26	26	26	30	30	30	28.6	
Milwaukee, Wis. ....	27-28	27-28	28	28	28	28	28	29	29	30	30	28.6	
Minneapolis, Minn. .	27	26-27	27	27	29	29	29	29	30	30	29	28.5	
Kansas City, Mo. ...	28-29	28-29	28-29	28-29	28-29	28-30	28-30	28-30	29-31	29-31	29-31	29.0	
Omaha, Nebr. ....	25	25	25	25	25	25	25	25	27	27	27	25.7	
Baltimore, Md. ....	32	32	32	33	33	33	33	33-34	34	34	34	33.1	
Washington, D. C. .	31-32	31-33	31-33	31-33	31-33	33-35	33-35	33-35	33-35	33-35	33-35	32.9	
Jacksonville, Fla. .	31	31	31	31	30-31	30-31	30-31	33-34	33-34	33-34	33-34	31.9	
Louisville, Ky. ....	27	27	27	27	28	28	29	29	29	30	30	28.4	
New Orleans, La. ....	29	29	29	29	29	29	29	29	31	32	32	29.9	
Dallas, Texas.....	29	29	29	29	29	29	29	30	30	30	30	29.4	
Denver, Colo. ....	27	27	27	28	28	28	30	30	30	30	30	28.8	
Salt Lake City, Utah .	25	25	26	26	26	26	27	27	27	27	27	26.3	
Seattle, Wash. ....	26-28 $\frac{1}{2}$	26-28 $\frac{1}{2}$	26-28 $\frac{1}{2}$	26-28 $\frac{1}{2}$	26-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28.6	
Portland, Ore. ....	28 $\frac{1}{2}$	28 $\frac{1}{2}$	28 $\frac{1}{2}$	28 $\frac{1}{2}$	28 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	28-30 $\frac{1}{2}$	30.1	
Los Angeles, Cal...	28 $\frac{1}{2}$	29	29	29	29	29	29	29 $\frac{1}{2}$	29 $\frac{1}{2}$	29 $\frac{1}{2}$	29 $\frac{1}{2}$	29.2	
San Fran., Cal. <sup>3/</sup>	27	27	27	27	27	27	27	28 $\frac{1}{2}$	28 $\frac{1}{2}$	28 $\frac{1}{2}$	28 $\frac{1}{2}$	27.6	
Average.....	28.6	28.6	28.8	28.9	29.1	29.1	29.6	30.2	30.6	30.9	30.9	29.7	

1/ Prices are the latest reported during the first 10 days of each month. Grades may differ by market.  
 2/ New York Metropolitan-New York City plus Nassau, Suffolk and Westchester counties all in the State of New York.  
 3/ In markets having a service charge on the first unit at each single delivery location, the charge has been divided between 2 quarts. Since the single quart concept used historically is based on every day delivery, it is assumed that under every-other-day delivery, the charge represents a two-quart purchase.

Table 21.--Whole milk and skim milk products: Average daily sales and test in certain State and Federal Order marketing areas, 1965-1966 1/

Marketing area-F	Whole milk				Skim milk products			
	1965		1966		1965		1966	
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test
<u>NEW ENGLAND:</u>								
Massachusetts-Rhode Island	5,042	3.64	5,005	3.63	252.7	.69	269.8	.73
Connecticut.....	2,322	3.55	2,344	3.54	124.7	.75	136.7	.85
<u>MIDDLE ATLANTIC:</u>								
Federal areas in New York.	11,232	-	10,925	-	-	-	-	-
Niagara Frontier, New York-S	1,012	3.64	1,000	3.61	53.8	.47	60.5	.58
Rochester, New York-S.....	475	3.58	479	3.58	51.1	.35	53.0	.36
New Jersey-S.....	5,238	-	5,227	-	375.0	-	426.9	-
Phila. & Wilmington, Pa.-Del. 1/	2,321	3.56	2,291	3.54	163.0	.77	163.5	.82
<u>EAST NORTH CENTRAL:</u>								
Six Ohio areas.....	6,621	3.52	6,509	3.52	738.6	1.46	815.0	1.51
Three Indiana areas.....	2,879	3.45	2,829	3.44	528.5	1.73	631.4	1.79
Suburban St. Louis, Ill. .	465	3.36	494	3.30	83.8	1.92	100.2	1.90
Three Michigan areas.....	6,159	3.52	6,215	3.52	545.7	.82	612.9	.92
Three Wisconsin areas.....	2,347	3.49	2,313	3.48	497.9	1.53	557.3	1.59
<u>WEST NORTH CENTRAL:</u>								
Two Minnesota areas.....	1,328	3.49	1,275	3.47	398.1	1.24	469.9	1.33
Five Iowa areas.....	1,392	3.54	1,381	3.54	336.7	1.47	374.5	1.49
Three Missouri areas.....	2,805	3.35	2,778	3.35	557.3	1.77	620.2	1.78
Two South Dakota areas....	288	3.35	272	3.36	81.8	1.51	94.3	1.60
Nebraska-Western Iowa.....	896	3.39	868	3.38	188.8	1.45	208.0	1.51
Two Kansas areas.....	639	3.35	643	3.35	97.7	1.52	108.0	1.54
<u>SOUTH ATLANTIC:</u>								
Upper Chesapeake Bay, Md.	1,310	3.58	1,316	3.57	86.4	1.25	94.0	1.31
Washington, D. C. .....	1,746	3.56	1,807	3.56	119.7	.56	143.6	.80
Four West Virginia areas..	1,617	3.54	1,640	3.53	136.5	1.03	156.3	1.12
North Carolina-S.....	2,157	-	2,249	-	434.3	-	456.8	-
South Carolina-S.....	1,139	-	1,205	-	185.9	-	192.3	-
Southeastern Florida.....	1,096	3.76	1,109	3.75	146.7	.94	156.3	.91
<u>EAST SOUTH CENTRAL:</u>								
Two Kentucky-Indiana areas	1,643	3.53	1,660	3.49	242.9	1.40	264.7	1.44
Four Tennessee areas 2/.....	1,723	3.60	1,753	3.60	270.3	.79	289.8	.87
Mississippi-FS.....	942	3.83	955	3.80	129.4	1.18	135.1	1.22
<u>WEST SOUTH CENTRAL:</u>								
Central Arkansas.....	423	3.54	442	3.53	62.9	1.52	64.0	1.43
Two Louisiana areas.....	966	3.86	967	3.85	107.8	1.53	115.8	1.62
Oklahoma Met. & Red River Val.	1,248	3.53	1,233	3.52	126.5	1.51	144.4	1.62
Seven Texas areas.....	3,478	3.43	3,272	3.43	444.6	1.54	652.7	1.75
<u>MOUNTAIN:</u>								
Eastern Colorado.....	1,072	3.38	1,067	3.36	200.3	1.39	212.5	1.43
Rio Grande, N. Mex.-Tex.-Col.	812	3.53	858	3.51	67.6	1.66	69.2	1.67
Central Arizona.....	886	3.51	870	3.50	131.7	1.49	154.7	1.45
Great Basin, Utah-Nevada..	553	3.46	530	3.47	194.0	1.87	211.2	1.86
<u>PACIFIC:</u>								
Two Washington areas.....	1,324	3.54	1,380	3.52	407.2	1.65	451.2	1.71
California-S.....	12,520	3.59	12,754	3.57	2,023.4	-	2,164.5	-
Total 75 areas (66 Federal 9 State) 3/	90,117	3.54	89,934	3.53	10,593.0	1.35	11,831.4	1.42

See footnotes on next page.

Continued

Table 21.--Whole milk and skim milk products: Average daily sales and test in certain State and Federal Order marketing areas, 1965-1966 1/ --Continued

Marketing area-F	Whole milk and skim milk products combined				1966 as percent of 1965		
	1965		1966		Whole milk	Skim milk products	Whole milk and skim milk products combined
	Quantity	M'fat test	Quantity	M'fat test			
<b>NEW ENGLAND:</b>			1,000 pounds	1,000 pounds			
Massachusetts-Rhode Island..	5,294.8	3.50	5,275.2	3.48	99	107	100
Connecticut.....	2,446.5	3.41	2,480.7	3.39	101	110	101
<b>MIDDLE ATLANTIC:</b>							
Federal areas in New York...	-	-	-	-	97	-	-
Niagara Frontier, New York-S	1,066.0	3.48	1,060.7	3.44	99	112	100
Rochester, New York-S.....	525.6	3.27	531.9	3.26	101	104	101
New Jersey-S.....	5,613.2	-	5,653.9	-	100	114	101
Phila.&Wilmington,Pa.-Del. <sup>4/</sup>	2,484.0	3.38	2,454.3	3.36	99	100	99
<b>EAST NORTH CENTRAL:</b>							
Six Ohio areas.....	7,359.9	3.31	7,323.7	3.30	98	110	100
Three Indiana areas.....	3,408.0	3.18	3,460.5	3.14	98	119	102
Suburban St. Louis, Ill. ...	548.4	3.14	594.4	3.06	106	120	108
Three Michigan areas.....	6,704.9	3.30	6,827.6	3.29	101	112	102
Three Wisconsin areas.....	2,845.1	3.15	2,870.1	3.11	99	112	101
<b>WEST NORTH CENTRAL:</b>							
Two Minnesota areas.....	1,726.2	<b>2.97</b>	1,744.7	2.89	96	118	101
Five Iowa areas.....	1,728.2	3.14	1,755.7	3.10	99	111	102
Three Missouri areas.....	3,362.3	3.09	3,398.4	3.06	99	111	101
Two South Dakota areas.....	370.1	2.94	366.7	2.90	94	115	99
Nebraska-Western Iowa.....	1,084.8	3.05	1,075.9	3.02	97	110	99
Two Kansas areas.....	736.8	3.11	750.7	3.09	101	111	102
<b>SOUTH ATLANTIC:</b>							
Upper Chesapeake Bay, Md. ..	1,396.7	3.44	1,410.0	3.42	100	109	101
Washington, D. C. ....	1,865.8	3.37	1,950.4	3.36	103	120	105
Four West Virginia areas....	1,753.0	3.35	1,796.7	3.32	101	115	102
North Carolina-S.....	2,591.0	-	2,705.6	-	104	105	104
South Carolina-S.....	1,324.7	-	1,397.5	-	106	103	105
Southeastern Florida.....	1,242.8	3.43	1,265.3	3.40	101	107	102
<b>EAST SOUTH CENTRAL:</b>							
Two Kentucky-Indiana areas ..	1,885.7	3.26	1,925.1	3.21	101	109	102
Four Tennessee areas <sup>2/</sup> .....	1,993.7	3.22	2,042.7	3.21	102	107	102
Mississippi-FS.....	1,071.7	3.51	1,090.2	3.48	101	104	102
<b>WEST SOUTH CENTRAL:</b>							
Central Arkansas.....	486.2	3.28	506.1	3.26	104	102	104
Two Louisiana areas.....	1,073.4	3.63	1,102.5	3.62	102	107	103
Oklahoma-Met.&Red River Valley..	1,374.3	3.34	1,377.2	3.32	99	114	100
Seven Texas areas.....	3,922.4	3.22	3,925.1	3.15	94	147	100
<b>MOUNTAIN:</b>							
Eastern Colorado.....	1,272.3	3.07	1,279.2	3.04	100	106	101
Rio Grande,N.Mex.-Tex.-Colo.	879.9	3.39	926.8	3.37	106	102	105
Central Arizona.....	1,018.2	3.25	1,024.6	3.19	98	117	101
Great Basin, Utah-Nevada....	746.7	3.05	741.6	3.01	96	109	99
<b>PACIFIC:</b>							
Two Washington areas.....	1,731.5	3.09	1,831.2	3.07	104	111	106
California-S.....	14,543.0	3.59	14,918.1	3.57	102	107	103
Total 74 areas <sup>3/</sup> <sup>5/</sup> ... (65 Federal 9 State)	89,477.6	3.34	90,840.9	3.31	99.8	111.7	101.5

F-Federal order unless otherwise noted; S-From State sources; FS-From Federal and State sources.

1/ Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 32 for area combinations. Products include: Whole milk - plain and flavored (yogurt excluded); Skim milk products - flavored, plain, skim with solids added, buttermilk and cultured specialties. 2/ Memphis sales in Mississippi excluded. 3/ Computed from unrounded data. Average fat test for areas having milkfat totals available. 4/ Delaware Valley less sales in New Jersey as reported by the Office of Milk Industry. 5/ Totals do not include the Federal areas of New York.

Compiled from reports of Market Administrators and State milk control agencies.

Table 22.--Milk and cream mixtures and fluid cream products: Average daily sales and test in certain State and Federal Order marketing areas, 1965-1966 1/

Marketing area-F	Milk and cream mixtures				Fluid cream products			
	1965		1966		1965		1966	
	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test	Quantity	M'fat test
<u>NEW ENGLAND:</u>								
Massachusetts-Rhode Island.	26.1	11.5	23.6	11.6	157.4	21.8	150.5	21.8
Connecticut.....	1.2	10.2	16.9	10.9	58.4	20.6	42.6	23.1
<u>MIDDLE ATLANTIC:</u>								
Niagara Frontier, New York-S.	9.7	10.4	9.9	10.5	11.9	23.1	11.6	22.8
Rochester, New York-S.....	3.7	10.6	3.8	10.6	4.6	24.8	4.5	24.7
New Jersey-S.....	-	-	-	-	-	-	-	-
Delaware Valley, Pa.-Del.-N.J.	36.3	11.2	34.6	11.3	41.6	22.3	39.4	22.2
<u>EAST NORTH CENTRAL:</u>								
Six Ohio areas.....	105.1	11.5	95.5	11.5	44.8	21.0	38.7	21.1
Three Indiana areas.....	48.0	12.0	45.2	12.0	17.3	22.6	14.9	21.8
Suburban St. Louis, Ill. ..	7.3	11.7	7.1	11.7	2.1	24.8	2.5	24.2
Three Michigan areas.....	138.0	10.5	132.5	10.5	49.1	22.3	50.5	21.9
Three Wisconsin areas.....	48.9	12.5	45.2	12.4	25.1	24.9	30.4	23.2
<u>WEST NORTH CENTRAL:</u>								
Two Minnesota areas.....	31.6	12.0	29.0	12.1	19.3	27.3	18.2	26.8
Five Iowa areas.....	37.0	12.5	34.1	12.6	9.7	22.7	9.4	21.9
Three Missouri areas.....	48.7	11.5	44.5	11.9	23.2	21.4	24.8	20.0
Two South Dakota areas.....	6.7	12.1	6.3	12.0	2.5	27.9	2.3	27.4
Nebraska-Western Iowa.....	25.4	12.0	23.4	12.3	5.3	23.4	5.3	22.6
Two Kansas areas.....	13.5	11.7	13.0	11.7	3.5	23.4	3.4	24.2
<u>SOUTH ATLANTIC:</u>								
Upper Chesapeake Bay, Md. .	18.9	11.4	18.0	11.7	6.9	23.8	5.9	24.1
Washington, D. C. ....	36.8	12.0	35.5	12.1	22.4	21.7	22.9	21.5
Four West Virginia areas...	13.8	11.8	13.2	11.9	2.9	22.5	2.8	21.8
North Carolina-S.....	16.0	-	15.3	-	8.4	-	9.5	-
South Carolina-S.....	5.5	-	5.5	-	2.3	-	2.0	-
Southeastern Florida.....	27.6	10.5	27.1	10.5	16.5	21.9	15.7	22.5
<u>EAST SOUTH CENTRAL:</u>								
Two Kentucky-Indiana areas.	19.9	11.6	19.3	12.0	6.0	24.8	5.8	24.5
Four Tennessee areas 2/....	12.3	12.0	11.2	12.2	7.3	26.1	7.4	25.9
Mississippi-FS.....	7.8	12.9	7.5	12.6	3.2	27.9	3.5	26.6
<u>WEST SOUTH CENTRAL:</u>								
Central Arkansas.....	4.8	12.1	4.3	12.1	1.6	27.8	1.6	28.3
Two Louisiana areas.....	10.0	12.6	9.7	12.9	4.2	24.8	4.2	24.5
Okla. Met.&Red River Valley	15.7	11.9	14.0	11.9	6.7	24.9	6.7	24.2
Seven Texas areas.....	45.2	12.0	41.7	12.1	21.3	27.5	22.0	26.6
<u>MOUNTAIN:</u>								
Eastern Colorado.....	24.3	11.5	21.9	11.9	8.9	24.0	7.0	25.1
Rio Grande,N.Mex.-Tex.-Colo.	11.2	11.7	9.9	11.9	3.4	26.7	3.3	26.7
Central Arizona.....	14.8	11.3	13.5	11.5	5.2	23.5	5.3	23.3
Great Basin, Utah-Nevada...	8.0	12.7	7.4	12.7	7.2	30.2	7.1	29.5
<u>PACIFIC:</u>								
Two Washington areas.....	33.3	11.8	32.9	11.9	21.0	27.1	19.1	27.5
California-S.....	304.6	12.0	294.4	21.0	105.4	25.5	108.0	25.2
Total 72 areas (64 Federal 8 State) 3/	1,217.7	11.7	1,167.1	11.7	736.6	23.3	708.6	23.2

See footnotes on next page.

Continued

Table 22.--Milk and cream mixtures and fluid cream products: Average daily sales and test in certain State and Federal Order marketing areas, 1965-1966 1/ --Cont.

Marketing area-F	Milk and cream mixtures and fluid cream products combined				1966 as % of 1965		
	1965		1966		Milk and cream mixtures	Fluid cream	Milk and cream mixtures&fluid cream products combined
	Quantity	M'fat test	Quantity	M'fat test	Pct.	Pct.	Pct.
<u>NEW ENGLAND:</u>							
Massachusetts-Rhode Island..	183.4	20.3	174.1	20.4	90	96	95
Connecticut.....	59.6	20.4	59.5	19.6	-	73	100
<u>MIDDLE ATLANTIC:</u>							
Niagara Frontier, New York-S	21.6	17.4	21.4	17.2	102	97	99
Rochester, New York-S.....	8.3	18.5	8.3	18.2	105	97	100
New Jersey-S.....	-	-	-	-	-	-	-
Delaware Valley, Pa.-Del-N.J.	77.9	17.1	74.0	17.1	95	95	95
<u>EAST NORTH CENTRAL:</u>							
Six Ohio areas.....	149.9	14.3	134.2	14.3	91	86	90
Three Indiana areas.....	65.3	14.8	60.1	14.4	94	86	92
Suburban St. Louis, Ill. ....	9.4	14.6	9.6	15.0	98	117	102
Three Michigan areas.....	187.1	13.6	183.0	13.6	96	103	98
Three Wisconsin areas.....	74.0	16.7	75.6	16.7	93	121	102
<u>WEST NORTH CENTRAL:</u>							
Two Minnesota areas.....	50.9	17.8	47.2	17.8	92	94	93
Five Iowa areas.....	46.7	14.6	43.5	14.6	92	97	93
Three Missouri areas.....	72.0	14.7	69.3	14.8	91	107	96
Two South Dakota areas.....	9.1	16.6	8.6	16.1	94	93	94
Nebraska-Western Iowa.....	30.7	14.0	28.8	14.2	92	100	94
Two Kansas areas.....	17.0	14.1	16.3	14.4	96	97	96
<u>SOUTH ATLANTIC:</u>							
Upper Chesapeake Bay, Md. ..	25.8	14.7	23.9	14.8	95	86	93
Washington, D. C. ....	59.2	15.7	58.4	15.8	96	102	99
Four West Virginia areas....	16.7	13.7	16.0	13.6	95	95	95
North Carolina-S.....	24.4	-	24.8	---	96	113	102
South Carolina-S.....	7.8	-	7.5	---	100	88	96
Southeastern Florida.....	44.0	14.8	42.9	14.9	98	96	97
<u>EAST SOUTH CENTRAL:</u>							
Two Kentucky-Indiana areas..	25.9	14.7	25.1	14.9	97	97	97
Four Tennessee areas 2/ ....	19.6	17.3	18.6	17.7	91	101	95
Mississippi-FS.....	11.1	17.1	11.0	17.1	96	108	99
<u>WEST SOUTH CENTRAL:</u>							
Central Arkansas.....	6.5	15.8	5.9	16.5	89	94	90
Two Louisiana areas.....	14.1	16.3	13.9	16.4	98	100	98
Okl. Met. & Red River Valley	22.4	15.8	20.7	15.9	89	100	92
Seven Texas areas.....	66.5	17.0	63.7	17.1	92	103	96
<u>MOUNTAIN:</u>							
Eastern Colorado.....	33.3	14.8	28.9	15.1	90	79	87
Rio Grande, N. Mex.-Tex.-Colo.	14.5	15.3	13.2	15.6	89	97	90
Central Arizona.....	20.1	14.4	18.9	14.7	91	102	94
Great Basin, Utah-Nevada....	15.2	21.0	14.5	20.9	93	98	95
<u>PACIFIC:</u>							
Two Washington areas.....	54.4	17.7	51.9	17.7	99	91	96
California-S.....	410.0	15.5	402.5	15.5	97	102	98
Total 72 areas (64 Federal 8 State) 3/	1,954.3	16.0	1,875.7	16.1	95.8	96.2	96.0

F-Federal order unless otherwise noted; S-From State sources; FS-From Federal and State sources. 1/  
Quantities sold in defined marketing areas (Federal areas adjusted for comparability where necessary); data are revised for earliest date shown, preliminary for others. See page 32 for area combinations. Products include: Mixtures - mixtures of milk and cream (eggnog excluded); Fluid cream products - sweet and soured cream meeting milkfat standards in each market (other than mixtures.) 2/ Memphis sales in Mississippi excluded. 3/ Computed from unrounded data. Average fat test for areas having milkfat totals available.

Compiled from reports of Market Administrators and State milk control agencies.

Table 23.--Average daily receipts of milk from producers, number of producers, and average daily receipts per producer in certain State and Federal Order marketing areas, 1965-66 1/

Marketing area-F	Receipts from producers			Number of producers			Receipts per producer		
	1965	1966	1966 as % of 1965	1965	1966	1966 as % of 1965	1965	1966	1966 as % of 1965
<u>NEW ENGLAND:</u>	1,000 pounds	1,000 pounds	Percent	Number	Number	Percent	Pounds	Pounds	Percent
Massachusetts-Rhode Island...	9,098	8,778	96	9,837	8,784	89	925	999	108
Connecticut.....	3,020	2,993	99	2,168	2,067	95	1,393	1,448	104
<u>MIDDLE ATLANTIC:</u>									
Federal areas in New York 2/...	29,915	28,776	96	37,904	34,932	92	789	824	104
Niagara Frontier, New York-S	2,432	2,245	92	2,293	1,977	86	1,061	1,136	107
Rochester, New York-S.....	1,011	937	93	822	733	89	1,230	1,278	104
New Jersey-S 3/.....	2,758	2,535	92	2,039	1,757	86	1,352	1,443	107
Phila. & Wilmington, Pa.-Del. 2/	4,812	4,693	98	5,057	4,581	91	952	1,024	108
<u>EAST NORTH CENTRAL:</u>									
Six Ohio areas.....	11,532	11,679	101	14,313	13,675	96	806	854	106
Two Indiana areas.....	3,352	3,320	99	4,094	3,819	93	819	869	106
Suburban St. Louis, Ill. ....	896	990	116	1,449	1,485	102	618	667	108
Three Michigan areas.....	11,211	10,491	94	12,911	11,543	89	868	909	105
Two Wisconsin areas.....	1,859	1,900	102	1,821	1,857	102	1,021	1,023	100
<u>WEST NORTH CENTRAL:</u>									
Two Minnesota areas.....	3,445	3,956	115	3,963	4,570	115	869	866	100
Five Iowa areas.....	3,163	3,153	100	3,219	3,146	98	983	1,002	102
Three Missouri areas.....	5,496	5,891	107	6,018	5,840	97	913	1,009	111
Two South Dakota areas.....	612	646	106	565	567	100	1,083	1,139	105
Nebraska-Western Iowa.....	1,429	1,490	104	1,470	1,434	98	972	1,039	107
Two Kansas areas.....	1,323	1,391	105	1,386	1,201	87	955	1,158	121
<u>SOUTH ATLANTIC:</u>									
Upper Chesapeake Bay, Md. ...	2,298	2,379	104	2,323	2,238	96	989	1,063	107
Washington, D. C. ....	2,733	2,738	100	1,884	1,788	95	1,451	1,531	106
Four West Virginia areas....	2,583	2,681	104	3,538	3,377	95	730	704	100
North Carolina-S 3/.....	3,029	3,074	101	2,850	2,670	94	1,063	1,151	108
South Carolina-S 3/.....	1,172	1,184	101	794	722	91	1,476	1,640	111
Southeastern Florida.....	1,452	1,465	101	86	89	103	16,894	16,461	97
<u>EAST SOUTH CENTRAL:</u>									
Two Kentucky-Indiana areas...	2,807	2,921	104	3,685	3,585	97	762	815	107
Four Tennessee areas 2/.....	2,909	2,983	103	3,413	3,186	93	852	936	110
Mississippi-FS 3/.....	2,158	2,210	102	2,410	2,249	93	895	983	110
<u>WEST SOUTH CENTRAL:</u>									
Two Arkansas areas.....	713	747	105	913	924	101	781	808	103
Two Louisiana areas 2/.....	1,471	1,489	101	1,514	1,405	93	972	1,060	109
Oklahoma Met. & Red River Valley.	2,245	2,286	102	2,184	2,040	93	1,028	1,121	109
Seven Texas areas.....	5,911	6,577	111	3,866	4,296	111	1,529	1,531	100
<u>MOUNTAIN:</u>									
Two Colorado areas.....	1,915	1,972	103	1,624	1,629	100	1,179	1,211	103
Rio Grande, N. Mex.-Tex.-Colo.	865	836	97	405	411	101	2,136	2,034	95
Central Arizona.....	1,411	1,429	101	245	216	88	5,759	6,616	115
Great Basin, Utah-Nevada....	1,158	1,106	96	1,108	990	89	1,045	1,117	107
<u>PACIFIC:</u>									
Two Washington areas.....	4,005	4,049	101	3,065	2,829	92	1,307	1,431	109
Total 74 areas									
(66 Federal 8 State).....	138,199	137,990	99.8	147,236	138,612	94.1	939	996	106.1

F-Federal Order unless otherwise noted; S-From State sources; FS-From Federal and State sources.

1/ Quantities include receipts of milk from producers by handlers regulated in the respective marketing areas; data are revised for earliest date shown, preliminary for others. See page 32 for area combinations. 2/ Federal totals less State data on receipts from New Jersey or Mississippi producers where applicable. 3/ Plant receipts of Grade A milk from producers in the State.

Compiled from reports of Market Administrators and State milk control agencies.

UNITED STATES DEPARTMENT OF AGRICULTURE  
STATISTICAL REPORTING SERVICE  
AGRICULTURAL ESTIMATES DIVISION  
WASHINGTON, D. C. 20250

POSTAGE AND FEES PAID  
U. S. DEPARTMENT OF AGRICULTURE

OFFICIAL BUSINESS

AREA COMBINATIONS IN SALES AND RECEIPTS TABLES

The following marketing areas have been combined in tables of this report:  
Ohio-Cincinnati, Columbus, Dayton-Springfield, Northeastern, Northwestern and  
Youngstown-Warren; Indiana-Ft. Wayne and Indianapolis; Michigan-Upper Peninsula,  
Southern and Upstate; Wisconsin-Madison and Northeastern; Minnesota-Duluth-  
Superior and Minneapolis-St. Paul; Iowa-Cedar Rapids, Des Moines, North Central,  
Quad Cities-Dubuque and Sioux City; Missouri-Kansas City, Ozarks and St. Louis;  
South Dakota-Black Hills and Eastern; Kansas-Neosho Valley and Wichita;  
West Virginia-Appalachian, Clarksburg, Tri State and Wheeling; Two Kentucky-Indiana  
areas-Louisville-Lexington-Evansville and Paducah; Tennessee-Chattanooga,  
Knoxville, Memphis and Nashville; Mississippi-Mississippi Gulf Coast (S), North-  
east (S) and Southwest (S); Arkansas-Central and Ft. Smith; Louisiana-New Orleans  
and Northern; Texas-Austin-Waco, Central West, Corpus Christi, Lubbock-Plainview,  
North Texas, Panhandle and San Antonio; Colorado-Eastern and Western; and  
Washington-Inland Empire and Puget Sound.