

MILK PRODUCTION

February 11, 1966

Special in this issue
MILK COWS AND MILK PRODUCTION
Revised, 1964-65, page 4

January milk production in the United States is estimated at 9,865 million pounds, smallest for the month since 1960 and 5 percent below the record high for January set last year. Production increased 3 percent from December to January, about the same increase as a year earlier. January milk output provided an average of 1.62 pounds per person daily, down 7 percent from the average of 1.74 pounds in January 1965.

Most of the decrease in January milk production from a year earlier was in the North Central Region, where output was down 5 percent or more in most States. Only 10 States -- mostly in the South -- had increases in production from a year earlier.

Milk per cow unchanged from January a year ago

Production per cow for the United States averaged 658 pounds during January -- unchanged from a year earlier but 12 percent above the 1960-64 average for the month. Although milk output per cow was at a record level for January in 37 States, the rate dropped below a year earlier in several North Central and Western States. On a daily basis, the January rate averaged 21.2 pounds per cow, compared with 20.5 in December and 18.9, the 5-year average for the month.

Massachusetts led all States in January output per cow, with 880 pounds; followed by Hawaii, 870; Arizona, 865; California, Connecticut, and New Jersey, 860 each; and Rhode Island with 850 pounds.

Grain feeding rate up 4 percent

Reported feeding rates for grains and concentrates averaged 10.2 pounds per cow on February 1. This is 4 percent more than the 9.8 pounds fed a year earlier and 21 percent above the 1960-64 average for the date of 8.4 pounds. Feeding rates increased from February 1 a year ago in 37 States -- in 16 States the feeding rates averaged 11 or more pounds per cow.

Milk-feed price ratio up 3 percent

The January milk-feed price ratio, at 1.50, was 3 percent higher than a year earlier and 2 percent above the January 1960-64 average. The January ratio was down 2 percent from December, about the usual seasonal decline. The January whole-sale milk price, averaging \$4.53, was up 16 cents from a year earlier, while the average ration value was down only 1 cent. In cream-selling areas, the milkfat-feed price ratio was 23.8, compared with 23.0 in January a year ago and 24.6, the average for the month.

Table 1.-Monthly milk per cow and milk production,
January 1966, with comparisons

State	Monthly milk per cow ^{1/}			Milk production			
	Jan. av. 1960-64 ^{2/}	Jan. 1965	Jan. 1966	Jan. av. 1960-64 ^{2/}	Jan. 1965	Jan. 1966	Change from 1965
	Pounds	Pounds	Pounds	Million pounds	Million pounds	Million pounds	Percent
Maine.....	-	735	760	-	61	59	- 3
New Hampshire.....	-	740	760	-	33	31	- 6
Vermont.....	-	695	705	-	165	158	- 4
Massachusetts.....	-	850	880	-	69	67	- 3
Rhode Island.....	-	820	850	-	8.7	8.3	- 5
Connecticut.....	-	835	860	-	61	60	- 2
New York.....	707	796	798	875	950	915	- 4
New Jersey.....	776	830	860	97	91	88	- 3
Pennsylvania.....	651	730	760	565	588	584	- 1
Ohio.....	663	740	760	434	431	416	- 3
Indiana.....	583	645	665	241	243	231	- 5
Illinois.....	623	715	730	335	330	312	- 5
Michigan.....	688	770	765	438	476	445	- 7
Wisconsin.....	706	775	750	1,508	1,636	1,515	- 7
Minnesota.....	765	840	765	972	1,059	907	-14
Iowa.....	572	660	620	473	503	427	-15
Missouri.....	404	410	420	257	230	220	- 4
North Dakota.....	504	515	510	134	123	107	-13
South Dakota.....	458	525	520	110	122	111	- 9
Nebraska.....	491	510	500	151	143	129	-10
Kansas.....	471	530	530	150	148	134	- 9
Delaware.....	-	630	620	-	13.9	13.6	- 2
Maryland.....	585	650	670	125	133	135	+ 2
Virginia.....	463	520	525	150	148	144	- 3
West Virginia.....	389	435	440	47	46	43	- 7
North Carolina.....	462	500	520	121	118	119	+ 1
South Carolina.....	433	495	520	45	44	44	0
Georgia.....	388	455	500	79	80	82	+ 2
Florida.....	625	670	695	116	119	124	+ 4
Kentucky.....	340	395	425	166	175	178	+ 2
Tennessee.....	295	309	335	143	140	145	+ 4
Alabama.....	308	360	380	71	72	71	- 1
Mississippi.....	267	320	350	89	88	91	+ 3
Arkansas.....	289	330	355	59	55	55	0
Louisiana.....	-	415	450	-	86	89	+ 3
Oklahoma.....	449	535	560	105	103	103	0
Texas.....	448	544	580	244	257	257	0
Montana.....	434	450	435	32	30	27	-10
Idaho.....	627	635	630	123	115	109	- 5
Wyoming.....	467	495	480	13.4	12.9	12.0	- 7
Colorado.....	585	640	625	69	70	65	- 7
New Mexico.....	-	600	600	-	24	24	0
Arizona.....	-	850	865	-	44	44	0
Utah.....	672	695	705	62	59	59	0
Nevada.....	621	745	770	9.4	10.8	10.4	- 4
Washington.....	640	675	690	147	148	149	+ 1
Oregon.....	469	485	510	72	64	64	0
California.....	805	861	860	653	679	668	- 2
Alaska.....	687	775	805	1.79	1.86	1.69	- 9
Hawaii.....	791	850	870	11.1	11.9	14.0	+18
United States.....	587	658	658	10,028	10,419	9,865	- 5.3

^{1/} Monthly rate based on all milk cows on farms (in milk or dry).

^{2/} Five-year averages not available for States where not shown.

Table 2.-Grain and other concentrates fed daily per milk cow in herds kept by reporters, February 1, 1966, with comparisons

State	Feb. 1, av. 1960-64	Feb. 1, 1965	Feb. 1, 1966	State	Feb. 1, av. 1960-64	Feb. 1, 1965	Feb. 1, 1966
	Lb.	Lb.	Lb.		Lb.	Lb.	Lb.
Maine.....	8.6	9.8	11.9	West Virginia....	6.1	7.2	6.7
New Hampshire...	8.8	9.8	12.0	North Carolina....	8.7	9.8	10.3
Vermont.....	8.2	9.0	10.2	South Carolina....	7.3	8.0	8.3
Massachusetts...	8.9	11.0	12.8	Georgia.....	8.0	11.0	12.0
Rhode Island....	9.8	11.5	12.8	Florida.....	7.9	9.0	9.3
Connecticut.....	9.6	11.0	12.7				
New York.....	9.5	11.3	11.2	Kentucky.....	7.7	8.9	9.3
New Jersey.....	10.1	11.6	11.8	Tennessee.....	6.9	8.0	8.3
Pennsylvania....	10.2	12.5	12.9	Alabama.....	7.3	9.5	10.0
				Mississippi.....	6.6	7.8	8.2
Ohio.....	9.9	11.3	11.2	Arkansas.....	6.9	9.5	9.7
Indiana.....	9.0	11.0	11.2	Louisiana.....	6.9	9.5	10.5
Illinois.....	8.7	10.0	10.5	Oklahoma.....	8.2	9.0	10.0
Michigan.....	9.9	10.8	11.1	Texas.....	7.1	8.5	9.0
Wisconsin.....	8.6	9.6	9.5				
				Montana.....	5.3	6.6	6.8
Minnesota.....	9.5	10.5	11.2	Idaho.....	5.8	6.6	6.9
Iowa.....	9.3	9.8	10.7	Wyoming.....	5.4	5.0	5.0
Missouri.....	7.9	8.4	9.0	Colorado.....	7.2	7.7	9.0
North Dakota....	8.1	9.0	9.6	New Mexico.....	7.1	9.0	9.0
South Dakota....	6.9	8.3	8.7	Arizona.....	6.0	6.6	9.0
Nebraska.....	7.3	8.2	8.2	Utah.....	6.6	8.0	7.7
Kansas.....	8.3	9.1	10.0	Nevada.....	5.8	8.5	7.4
				Washington.....	7.6	9.1	8.8
Delaware.....	9.7	11.5	12.1	Oregon.....	5.6	6.2	7.0
Maryland.....	9.6	10.7	11.5	California.....	8.3	9.5	11.5
Virginia.....	8.4	10.6	9.8	United States....	8.4	9.8	10.2

Table 3.-Average milk price received by farmers and value of concentrate ration fed to milk cows, by regions, January 1966, with comparisons

Region	Milk price per 100 pounds				Ration value per 100 pounds			
	Jan. av. 1960-64	Jan. 1965	Dec. 1965	Jan. 1966	Jan. av. 1960-64	Jan. 1965	Dec. 1965	Jan. 1966
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
N. Atl.	4.90	4.84	5.14	5.02	3.59	3.60	3.58	3.58
E. N. Cent. ..	3.90	3.92	4.22	4.17	2.73	2.80	2.77	2.80
W. N. Cent. ..	3.54	3.57	3.81	3.77	2.36	2.50	2.50	2.52
S. Atl.	5.67	5.72	5.76	5.75	3.32	3.38	3.36	3.38
S. Cent.	5.13	5.07	5.26	5.17	3.09	3.10	3.10	3.12
West.	4.63	4.67	4.79	4.74	3.17	3.17	3.18	3.18
U. S.								
Milk areas....	4.37	4.37	4.60	4.53	2.98	3.02	3.01	3.03
Cream areas...	-	-	-	-	2.47	2.57	2.57	2.59
Milk and cream areas.....	-	-	-	-	2.95	3.01	3.00	3.01

Table 4.-Milk-feed and milkfat-feed price ratios, by regions, January 1966, with comparisons

Region	Milk-feed ratio 1/				Milkfat-feed ratio 2/			
	Jan. av. 1960-64	Jan. 1965	Dec. 1965	Jan. 1966	Jan. av. 1960-64	Jan. 1965	Dec. 1965	Jan. 1966
N. Atl.	1.37	1.34	1.44	1.40	-	-	-	-
E. N. Cent. ..	1.43	1.40	1.52	1.49	20.7	19.9	21.1	20.9
W. N. Cent. ..	1.50	1.43	1.52	1.50	26.3	24.1	25.4	24.9
S. Atl.	1.71	1.69	1.71	1.70	-	-	-	-
S. Cent.	1.66	1.64	1.70	1.66	17.0	16.6	17.0	17.0
West.	1.46	1.47	1.51	1.49	18.8	18.4	18.8	18.9
U. S.	1.47	1.45	1.53	1.50	24.6	23.0	24.3	23.8

1/ Pounds of concentrate ration equal in value to 1 pound of whole milk sold by farmers.

2/ Pounds of concentrate ration equal in value to 1 pound of milkfat in cream sold by farmers.

MILK COWS AND MILK PRODUCTION -- 1965

Milk production in 1965 totalled 125.1 billion pounds, 1.5 percent below the record output of 127.0 billion pounds in 1964. The 1965 output came from 15.5 million milk cows, with a record high rate of 8,080 pounds per cow. These revised estimates of milk production in 1964 and 1965 are based on an annual review of more complete production and utilization data. The annual rate of milk produced per cow at 8,080 pounds in 1965 was 2.2 percent above the 1964 rate -- the smallest year-to-year increase since 1954. On a daily basis, total milk production in 1965 was 1.3 percent less than in 1964 while output per cow was 2.5 percent more than in 1964. This daily comparison is made because 1964 was a leap year with an extra day. The annual average number of milk cows in 1965, at 15,477 thousand, was 3.6 percent less than the 1964 average of 16,061 thousand.

Milk production in 1965 was below a year earlier in all months except January and March. Daily average production in February was also above 1964. Sharp declines occurred during the last quarter of the year. This resulted from heavy reduction in milk cow numbers in late 1965, also lower output per cow in many North Central States. For the year, total milk production was below 1964 by 5 percent in the West North Central Region, 2 percent in the East North Central and 1 percent in the West. In the North Atlantic Region, output was unchanged from 1964, while in the South Atlantic and South Central regions it was 1 percent more than a year earlier. The largest percentage reduction in milk production from 1964 was 9 percent in Alaska; followed by 8 percent in North Dakota; 7 percent in Iowa; 5 percent in Indiana and Nebraska; and 4 percent in Illinois, Minnesota, and Ohio. The largest percentage increases from 1964 were 12 percent in Hawaii, and 4 percent in Georgia, Louisiana, and Nevada. Wisconsin produced the largest quantity of milk in 1965 followed by New York, Minnesota, California, and Pennsylvania. Combined production in these 5 States was 1 percent less than in 1964. The 5 leading States accounted for 45 percent of the United States production in 1965, about the same percentage as in 1964.

Output per cow averaged 8,080 pounds for 1965, compared with 7,907 pounds for 1964 and the 1959-63 annual average of 7,192 pounds. Production per cow was above 1964 in all regions except the West North Central where it was down slightly; increases ranged from 1 percent in the East North Central and the West to 5 percent in the South Atlantic. The highest State average per

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Table 5.-Milk cows and milk production by months, United States, average 1959-63, 1964, and 1965

Month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/			Change from 1964
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965	
	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.	Percent
January.....	17,473	16,241	15,838	569	628	658	9,937	10,201	10,419	+2.1
February.....	17,439	16,206	15,783	543	618	622	9,474	10,018	9,820	3/-2.0
March.....	17,402	16,175	15,727	622	688	709	10,832	11,136	11,155	+0.2
April.....	17,365	16,240	15,667	641	705	722	11,125	11,375	11,305	-0.6
May.....	17,332	16,105	15,605	710	770	782	12,314	12,404	12,206	-1.6
June.....	17,299	16,072	15,534	685	736	756	11,857	11,837	11,742	-0.8
July.....	17,267	16,043	15,458	629	678	702	10,869	10,877	10,856	-0.2
August.....	17,233	16,011	15,375	586	639	653	10,107	10,234	10,046	-1.8
September....	17,202	15,984	15,298	552	604	615	9,490	9,655	9,404	-2.6
October.....	17,170	15,947	15,219	555	611	621	9,536	9,745	9,446	-3.1
November.....	17,139	15,914	15,137	532	594	602	9,121	9,446	9,106	-3.6
December.....	17,109	15,889	15,060	564	634	635	9,652	10,072	9,556	-5.2
Annual....	17,286	16,061	15,477	7,192	7,907	8,080	124,313	127,000	125,061	3/-1.5

1/ Excludes heifers not yet fresh.

2/ Excludes milk sucked by calves.

3/ Extra day in February 1964. Daily average change is +1.5 for February and -1.3 for the year.

Table 6.-Milk cows and milk production, by States, average 1959-63, 1964, and 1965

State and division	Milk cows on farms 1/			Annual milk per cow 2/			Annual milk production 2/			
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Change from 1964
	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.	Percent
Maine.....	93	87	82	7,942	8,980	9,220	739	781	756	- 3
N. H.	50	44	43	7,792	8,550	9,000	389	376	387	+ 3
Vt.	257	241	234	7,602	8,420	8,660	1,950	2,029	2,026	0
Mass.	92	83	79	8,516	9,770	10,100	782	811	798	- 2
R. I.	13.5	11.1	10.4	8,862	9,550	9,900	119	106	103	- 3
Conn.	84	74	72	8,740	9,560	9,900	732	707	713	+ 1
N. Y.	1,243	1,198	1,173	8,370	9,140	9,420	10,403	10,950	11,050	+ 1
N. J.	127	112	107	9,152	9,790	10,050	1,159	1,096	1,075	- 2
Pa.	874	820	787	7,880	8,600	8,890	6,882	7,052	6,996	- 1
N. Atl.	2,833	2,670	2,587	8,178	8,954	9,240	23,155	23,908	23,904	0
Ohio.....	666	599	568	7,996	8,980	9,130	5,313	5,379	5,186	- 4
Ind.	421	385	363	7,732	8,740	8,830	3,250	3,365	3,205	- 5
Ill.	554	478	447	7,702	8,670	8,900	4,256	4,144	3,978	- 4
Mich.	639	620	604	8,394	9,350	9,390	5,359	5,797	5,672	- 2
Wis.	2,141	2,115	2,078	8,426	9,080	9,190	18,040	19,204	19,097	- 1
E. N. Cent.	4,421	4,197	4,060	8,198	9,028	9,147	36,218	37,889	37,138	- 2
Minn.	1,271	1,265	1,231	8,039	8,670	8,550	10,221	10,968	10,525	- 4
Iowa.....	838	776	734	7,098	7,920	7,770	5,944	6,146	5,703	- 7
Mo.	647	573	544	5,678	5,950	6,090	3,669	3,409	3,313	- 3
N. Dak.	271	244	227	6,358	6,840	6,790	1,722	1,669	1,541	- 8
S. Dak.	244	233	224	5,792	6,180	6,400	1,415	1,440	1,434	0
Nebr.	314	280	271	6,204	6,730	6,600	1,947	1,884	1,789	- 5
Kans.	326	285	268	5,902	6,480	6,680	1,921	1,847	1,790	- 3
W. N. Cent.	3,912	3,656	3,499	6,864	7,484	7,458	26,839	27,363	26,095	- 5
Del.	26	23	22	7,206	7,700	7,860	184	177	173	- 2
Md.	216	207	203	7,134	7,610	7,810	1,540	1,575	1,585	+ 1
Va.	327	292	280	6,072	6,450	6,750	1,983	1,883	1,890	0
W. Va.	125	108	102	5,078	5,280	5,500	632	570	561	- 2
N. C.	265	242	232	5,929	6,420	6,710	1,570	1,554	1,557	0
S. C.	107	92	87	5,048	5,580	5,870	537	513	511	0
Ga.	210	181	170	4,840	5,260	5,800	1,016	952	986	+ 4
Fla.	186	178	178	6,974	7,600	7,800	1,298	1,353	1,388	+ 3
S. Atl.	1,461	1,323	1,274	6,002	6,483	6,790	8,761	8,577	8,651	+ 1
Ky.	497	455	431	5,182	5,800	6,110	2,572	2,639	2,633	0
Tenn.	489	459	444	4,608	4,780	5,000	2,252	2,194	2,220	+ 1
Ala.	236	205	194	4,032	4,410	4,770	951	904	925	+ 2
Miss.	348	284	268	3,602	4,000	4,260	1,247	1,136	1,142	+ 1
Ark.	212	175	162	4,308	4,650	5,050	911	814	818	0
La.	230	211	203	3,836	4,520	4,900	880	954	995	+ 4
Okla.	244	199	189	5,890	6,550	6,940	1,427	1,303	1,312	+ 1
Tex.	560	489	459	5,350	6,150	6,610	2,987	3,007	3,034	+ 1
S. Cent.	2,815	2,477	2,350	4,709	5,229	5,566	13,227	12,951	13,079	+ 1
Mont.	76	67	65	5,882	6,070	6,060	449	407	394	- 3
Idaho.....	199	185	178	8,158	8,230	8,320	1,621	1,523	1,481	- 3
Wyo.	29.4	26.5	25.5	6,336	6,790	6,860	186	180	175	- 3
Colo.	120	108	106	7,098	7,770	7,800	849	839	827	- 1
N. Mex.	41	40	40	6,244	7,100	7,300	254	284	292	+ 3
Ariz.	50	52	51	9,450	10,000	10,370	475	520	529	+ 2
Utah.	94	86	85	8,134	8,490	8,660	761	730	736	+ 1
Nev.	15.1	14.5	14.0	7,692	8,900	9,570	116	129	134	+ 4
Wash.	232	216	214	8,550	9,260	9,290	1,979	2,000	1,988	- 1
Oreg.	156	136	129	7,092	7,360	7,570	1,105	1,001	977	- 2
Calif.	814	790	783	10,038	10,810	10,840	8,167	8,540	8,488	- 1
West.	1,826	1,721	1,690	8,749	9,386	9,480	15,962	16,153	16,021	- 1
Alaska.....	3/2.7	2.5	2.3	8,312	9,080	9,000	3/22.2	22.7	20.7	- 9
Hawaii.....	3/14.0	14.1	15.1	9,198	9,640	10,090	3/130	136	152	+12
U. S.	17,286	16,061	15,477	7,192	7,907	8,080	124,313	127,000	125,061	- 1.5

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

2/ Excludes milk sucked by calves.

3/ Short-time average.

Table 7.-Milk cows and milk production, by months, by States,
average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
MAINE: 3/	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	-	88	83	-	715	735	-	63	61
February.....	-	88	83	-	680	680	-	60	56
March.....	-	88	83	-	735	770	-	65	64
April.....	-	88	83	-	760	790	-	67	66
May.....	-	88	83	-	820	840	-	72	70
June.....	-	87	82	-	840	860	-	73	71
July.....	-	87	81	-	805	830	-	70	67
August.....	-	87	81	-	780	800	-	68	65
September.....	-	86	81	-	740	760	-	64	62
October.....	-	84	80	-	735	760	-	62	61
November.....	-	84	79	-	680	695	-	57	55
December.....	-	84	79	-	715	735	-	60	58
Annual.....	-	87	82	-	8,980	9,220	-	781	756
NEW HAMPSHIRE: 3/									
January.....	-	45	44	-	710	740	-	32	33
February.....	-	45	44	-	665	695	-	30	31
March.....	-	45	44	-	740	785	-	33	35
April.....	-	45	44	-	740	785	-	33	35
May.....	-	44	44	-	800	835	-	35	37
June.....	-	44	43	-	780	815	-	34	35
July.....	-	44	43	-	710	760	-	31	33
August.....	-	44	43	-	685	735	-	30	32
September.....	-	44	43	-	655	695	-	29	30
October.....	-	44	42	-	675	700	-	30	29
November.....	-	44	41	-	645	665	-	28	27
December.....	-	44	41	-	705	730	-	31	30
Annual.....	-	44	43	-	8,550	9,000	-	376	387
VERMONT: 3/									
January.....	-	245	238	-	655	695	-	160	165
February.....	-	245	238	-	630	635	-	154	151
March.....	-	244	238	-	725	765	-	177	182
April.....	-	243	237	-	750	790	-	182	187
May.....	-	242	236	-	830	848	-	201	200
June.....	-	241	235	-	810	825	-	195	194
July.....	-	241	235	-	705	730	-	170	172
August.....	-	240	234	-	675	685	-	162	160
September.....	-	240	233	-	650	670	-	156	156
October.....	-	239	231	-	665	680	-	159	157
November.....	-	238	228	-	635	640	-	151	146
December.....	-	238	226	-	680	690	-	162	156
Annual.....	-	241	234	-	8,420	8,660	-	2,029	2,026
MASSACHUSETTS: 3/									
January.....	-	84	81	-	820	850	-	69	69
February.....	-	84	81	-	770	780	-	65	63
March.....	-	84	81	-	845	885	-	71	72
April.....	-	83	81	-	845	875	-	70	71
May.....	-	83	80	-	895	925	-	74	74
June.....	-	83	79	-	845	865	-	70	68
July.....	-	82	78	-	810	835	-	66	65
August.....	-	82	77	-	810	820	-	66	63
September.....	-	82	77	-	785	810	-	64	62
October.....	-	82	77	-	795	825	-	65	64
November.....	-	81	77	-	790	810	-	64	62
December.....	-	81	77	-	825	845	-	67	65
Annual.....	-	83	79	-	9,770	10,100	-	811	798

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States, average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
RHODE ISLAND: 3/	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	-	11.5	10.6	-	765	820	-	8.8	8.7
February.....	-	11.5	10.6	-	745	755	-	8.6	8.0
March.....	-	11.4	10.6	-	825	875	-	9.4	9.3
April.....	-	11.3	10.6	-	815	860	-	9.2	9.1
May.....	-	11.3	10.6	-	885	925	-	10.0	9.8
June.....	-	11.1	10.5	-	830	860	-	9.2	9.0
July.....	-	11.0	10.4	-	800	830	-	8.8	8.6
August.....	-	10.9	10.4	-	790	820	-	8.6	8.5
September.....	-	10.9	10.3	-	750	780	-	8.2	8.0
October.....	-	10.9	10.2	-	770	795	-	8.4	8.1
November.....	-	10.9	10.0	-	750	770	-	8.2	7.7
December.....	-	10.9	10.0	-	790	820	-	8.6	8.2
Annual.....	-	11.1	10.4	-	9,550	9,900	-	106	103
CONNECTICUT: 3/									
January.....	-	74	73	-	790	835	-	58	61
February.....	-	74	73	-	745	765	-	55	56
March.....	-	74	73	-	835	870	-	62	64
April.....	-	74	73	-	810	845	-	60	62
May.....	-	74	72	-	870	895	-	64	64
June.....	-	74	71	-	800	825	-	59	59
July.....	-	74	71	-	785	790	-	58	56
August.....	-	74	71	-	800	825	-	58	59
September.....	-	74	71	-	775	800	-	57	57
October.....	-	74	71	-	790	815	-	58	58
November.....	-	74	71	-	770	800	-	57	57
December.....	-	73	70	-	820	850	-	60	60
Annual.....	-	74	72	-	9,560	9,900	-	707	713
NEW YORK:									
January.....	1,249	1,201	1,193	682	749	796	851	900	950
February.....	1,247	1,201	1,190	637	721	739	795	866	879
March.....	1,246	1,200	1,187	749	818	869	934	982	1,032
April.....	1,245	1,200	1,183	769	833	876	958	1,000	1,036
May.....	1,244	1,199	1,179	843	912	929	1,048	1,093	1,095
June.....	1,243	1,198	1,175	805	856	872	1,000	1,025	1,025
July.....	1,242	1,198	1,171	677	723	752	840	868	881
August.....	1,241	1,198	1,167	623	682	696	773	817	812
September.....	1,240	1,197	1,163	625	677	692	775	820	805
October.....	1,240	1,197	1,159	659	703	733	817	841	850
November.....	1,240	1,196	1,155	625	699	701	775	836	810
December.....	1,239	1,196	1,150	676	764	761	837	914	875
Annual.....	1,243	1,198	1,173	8,370	9,140	9,420	10,403	10,950	11,050
NEW JERSEY:									
January.....	129	114	110	750	825	830	97	94	91
February.....	128	114	110	713	790	780	91	90	86
March.....	128	113	110	816	885	905	104	100	100
April.....	127	113	109	811	875	900	102	99	98
May.....	127	113	109	887	930	950	112	105	104
June.....	127	112	107	785	830	840	99	93	90
July.....	127	112	106	733	785	805	93	88	85
August.....	126	112	105	738	790	810	93	88	85
September.....	126	110	105	721	750	790	91	82	83
October.....	126	110	105	733	765	800	92	84	84
November.....	126	110	104	707	755	785	89	83	82
December.....	125	110	103	761	815	840	95	90	87
Annual.....	127	112	107	9,152	9,790	10,050	1,159	1,096	1,075

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States, average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
PENNSYLVANIA:	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	880	829	806	627	700	730	552	580	588
February.....	879	829	802	582	675	670	512	560	537
March.....	878	826	799	705	780	800	618	644	639
April.....	876	824	795	702	770	785	615	634	624
May.....	875	822	791	795	860	870	695	707	688
June.....	874	820	788	723	775	790	632	636	623
July.....	873	818	785	645	695	715	563	569	561
August.....	872	816	782	638	700	710	556	571	555
September.....	871	816	779	621	665	690	541	543	538
October.....	870	814	776	624	660	715	543	537	555
November.....	869	812	774	599	645	690	520	524	534
December.....	869	810	770	618	675	720	536	547	554
Annual.....	874	820	787	7,880	8,600	8,890	6,882	7,052	6,996
OHIO:									
January.....	674	613	583	634	716	740	426	439	431
February.....	672	610	580	587	692	680	393	422	394
March.....	671	608	578	659	763	770	441	464	445
April.....	669	605	575	670	767	775	448	464	446
May.....	668	603	573	779	861	865	519	519	496
June.....	667	600	570	735	812	810	489	487	462
July.....	665	598	567	689	783	775	457	468	439
August.....	664	595	564	666	751	760	441	447	429
September.....	662	593	561	644	713	735	425	423	412
October.....	661	590	558	659	715	760	435	422	424
November.....	659	588	554	626	682	715	412	401	396
December.....	658	585	550	649	723	750	426	423	412
Annual.....	666	599	568	7,996	8,980	9,130	5,313	5,379	5,186
INDIANA:									
January.....	428	391	376	563	635	645	241	248	243
February.....	427	390	374	566	650	625	241	254	234
March.....	426	389	372	636	735	745	270	286	277
April.....	424	388	370	648	740	745	274	287	276
May.....	423	387	367	759	825	810	320	319	297
June.....	421	386	365	743	810	800	313	313	292
July.....	420	385	362	707	805	795	296	310	288
August.....	419	384	359	679	765	780	284	294	280
September.....	418	383	356	639	730	760	267	280	271
October.....	417	381	354	631	715	750	263	272	266
November.....	416	379	352	584	670	690	242	254	243
December.....	415	378	350	576	655	680	239	248	238
Annual.....	421	385	363	7,732	8,740	8,830	3,250	3,365	3,205
ILLINOIS:									
January.....	566	490	462	595	690	715	336	338	330
February.....	564	488	460	579	685	690	326	334	317
March.....	562	486	458	644	755	780	361	367	357
April.....	560	484	456	665	770	780	371	373	356
May.....	558	481	453	770	850	870	429	409	394
June.....	556	479	450	736	800	855	408	383	385
July.....	554	477	447	695	765	790	384	365	353
August.....	551	475	443	660	700	725	363	332	321
September.....	548	472	439	606	660	690	331	312	303
October.....	546	469	436	593	660	660	323	310	288
November.....	543	466	433	566	650	645	307	303	279
December.....	540	464	430	591	685	685	318	318	295
Annual.....	554	478	447	7,702	8,670	8,900	4,256	4,144	3,978

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States, average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
MICHIGAN:	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	643	622	618	656	760	770	422	473	476
February.....	642	622	616	614	730	695	394	454	428
March.....	641	621	614	698	790	785	447	491	482
April.....	640	620	612	717	795	795	458	493	487
May.....	639	620	610	784	850	845	501	527	515
June.....	638	619	608	786	825	850	502	511	517
July.....	638	619	604	719	775	790	459	480	477
August.....	638	619	600	706	775	795	450	480	477
September.....	637	619	596	686	760	770	437	470	459
October.....	637	618	592	700	780	790	445	482	468
November.....	637	618	588	657	745	750	418	460	441
December.....	637	618	585	670	770	760	426	476	445
Annual.....	639	620	604	8,394	9,350	9,390	5,359	5,797	5,672
WISCONSIN:									
January.....	2,148	2,115	2,111	694	755	775	1,490	1,597	1,636
February.....	2,147	2,115	2,107	667	745	750	1,431	1,576	1,580
March.....	2,145	2,115	2,104	771	835	850	1,654	1,766	1,788
April.....	2,143	2,115	2,100	784	845	860	1,680	1,787	1,806
May.....	2,142	2,115	2,095	858	925	925	1,838	1,956	1,938
June.....	2,140	2,115	2,090	847	890	905	1,814	1,882	1,891
July.....	2,140	2,115	2,080	719	745	785	1,538	1,576	1,633
August.....	2,139	2,115	2,070	628	660	690	1,344	1,396	1,428
September.....	2,138	2,115	2,060	589	625	640	1,260	1,322	1,318
October.....	2,137	2,115	2,050	613	665	650	1,310	1,406	1,332
November.....	2,137	2,115	2,040	593	655	650	1,268	1,385	1,326
December.....	2,136	2,115	2,030	661	735	700	1,412	1,555	1,421
Annual.....	2,141	2,115	2,078	8,426	9,080	9,190	18,040	19,204	19,097
MINNESOTA:									
January.....	1,274	1,265	1,261	754	795	840	961	1,006	1,059
February.....	1,274	1,265	1,257	738	800	800	940	1,012	1,006
March.....	1,272	1,265	1,253	826	882	890	1,051	1,116	1,115
April.....	1,272	1,265	1,249	804	860	865	1,023	1,088	1,080
May.....	1,272	1,265	1,245	847	900	895	1,077	1,138	1,114
June.....	1,271	1,265	1,240	797	835	830	1,013	1,056	1,029
July.....	1,271	1,265	1,232	650	670	680	826	848	838
August.....	1,271	1,265	1,223	499	550	540	635	696	660
September.....	1,270	1,265	1,215	431	483	455	547	611	553
October.....	1,270	1,265	1,206	477	540	495	606	683	597
November.....	1,270	1,265	1,198	543	615	555	690	778	665
December.....	1,270	1,265	1,189	671	740	680	852	936	809
Annual.....	1,271	1,265	1,231	8,039	8,670	8,550	10,221	10,968	10,525
IOWA:									
January.....	848	787	762	557	620	660	472	488	503
February.....	846	785	759	546	630	640	461	495	486
March.....	844	783	756	609	685	690	514	536	522
April.....	842	781	752	623	710	690	524	555	519
May.....	840	779	748	720	785	750	605	612	561
June.....	838	777	743	720	760	750	603	591	557
July.....	837	775	735	658	705	705	550	546	518
August.....	835	773	727	589	635	615	492	491	447
September.....	833	771	719	526	585	550	438	451	395
October.....	832	769	711	522	590	560	433	454	398
November.....	831	767	703	493	580	555	409	445	390
December.....	829	765	695	534	630	585	442	482	407
Annual.....	838	776	734	7,098	7,920	7,770	5,944	6,146	5,703

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States, average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
MISSOURI:	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	656	583	561	404	400	410	265	233	230
February.....	654	581	557	396	430	410	259	250	228
March.....	653	580	554	445	475	460	290	276	255
April.....	651	578	551	499	520	525	325	301	289
May.....	650	576	548	589	610	640	383	351	351
June.....	648	574	545	582	620	655	377	356	357
July.....	646	572	542	564	600	635	364	343	344
August.....	644	570	539	529	550	550	340	314	296
September.....	642	569	536	471	500	490	303	284	263
October.....	641	567	533	433	465	480	277	264	256
November.....	638	565	530	389	395	440	248	223	233
December.....	637	563	527	375	380	400	239	214	211
Annual.....	647	573	544	5,678	5,950	6,090	3,669	3,409	3,313
NORTH DAKOTA:									
January.....	276	248	238	493	515	515	135	128	123
February.....	275	247	237	503	565	530	138	140	126
March.....	274	246	236	560	620	590	153	153	139
April.....	273	246	234	578	630	620	158	155	145
May.....	273	245	232	683	725	740	186	175	172
June.....	272	245	230	691	710	765	188	174	176
July.....	271	244	227	639	680	725	173	166	165
August.....	270	243	224	537	600	590	145	146	132
September.....	269	242	221	437	485	455	118	117	101
October.....	268	241	218	408	440	395	109	106	86
November.....	267	240	215	376	405	375	101	97	81
December.....	266	239	213	446	470	445	119	112	95
Annual.....	271	244	227	6,358	6,840	6,790	1,722	1,669	1,541
SOUTH DAKOTA:									
January.....	247	233	233	443	500	525	109	116	122
February.....	247	233	232	458	520	525	113	121	122
March.....	246	233	230	512	560	575	126	130	132
April.....	246	233	229	513	550	565	126	128	129
May.....	245	233	228	593	610	625	145	142	142
June.....	245	233	226	606	615	645	148	143	146
July.....	244	233	224	566	570	620	138	133	139
August.....	244	233	222	474	500	520	115	116	115
September.....	243	233	220	424	440	455	103	103	100
October.....	243	233	218	396	420	420	96	98	92
November.....	242	233	216	381	420	420	92	98	91
December.....	241	233	215	422	480	485	102	112	104
Annual.....	244	233	224	5,792	6,180	6,400	1,415	1,440	1,434
NEBRASKA:									
January.....	321	281	280	474	525	510	152	148	143
February.....	320	280	280	454	515	483	145	144	135
March.....	318	280	278	516	570	560	164	160	156
April.....	317	280	276	562	605	595	178	169	164
May.....	316	280	274	640	655	650	202	183	178
June.....	315	280	272	623	650	655	196	182	178
July.....	314	280	270	591	610	630	185	171	170
August.....	313	280	268	544	570	565	170	160	151
September.....	312	280	266	472	520	505	147	146	134
October.....	310	280	264	446	505	485	138	141	128
November.....	309	280	262	410	475	460	127	133	121
December.....	308	280	260	470	525	505	144	147	131
Annual.....	314	280	271	6,204	6,730	6,600	1,947	1,884	1,789

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States, average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
KANSAS:	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	333	289	279	459	505	530	153	146	148
February.....	331	288	277	437	505	515	145	145	143
March.....	330	288	275	493	545	565	163	157	155
April.....	329	287	273	518	565	575	170	162	157
May.....	328	286	271	579	605	635	190	173	172
June.....	327	285	269	534	565	630	174	161	169
July.....	326	284	267	502	560	600	163	159	160
August.....	324	283	265	483	538	555	156	152	147
September.....	324	283	263	465	510	510	150	144	134
October.....	322	282	261	474	530	505	152	149	132
November.....	321	281	258	472	530	530	151	149	137
December.....	319	280	255	482	535	535	154	150	136
Annual.....	326	285	268	5,902	6,480	6,680	1,921	1,847	1,790
DELAWARE: 3/									
January.....	-	23	22	-	620	630	-	14.3	13.9
February.....	-	23	22	-	590	600	-	13.6	13.2
March.....	-	23	22	-	665	660	-	15.3	14.5
April.....	-	23	22	-	710	715	-	16.3	15.7
May.....	-	23	22	-	775	785	-	17.8	17.3
June.....	-	23	22	-	665	655	-	15.3	14.4
July.....	-	23	22	-	645	640	-	14.8	14.1
August.....	-	23	22	-	635	645	-	14.6	14.2
September.....	-	23	22	-	625	645	-	14.4	14.2
October.....	-	22	22	-	635	650	-	14.0	14.3
November.....	-	22	22	-	590	610	-	13.0	13.4
December.....	-	22	22	-	620	625	-	13.6	13.8
Annual.....	-	23	22	-	7,700	7,860	-	177	173
MARYLAND:									
January.....	216	210	205	571	620	650	123	130	133
February.....	216	209	205	540	600	605	117	125	124
March.....	217	209	204	591	640	660	128	134	135
April.....	217	209	204	588	620	625	128	130	128
May.....	217	208	204	678	710	715	147	148	146
June.....	216	208	203	602	620	635	130	129	129
July.....	216	207	202	600	620	640	129	128	129
August.....	216	207	202	623	660	675	135	137	136
September.....	215	206	202	607	655	665	131	135	134
October.....	215	205	202	614	650	680	132	133	137
November.....	215	205	202	558	595	625	120	122	126
December.....	215	204	202	562	610	635	121	124	128
Annual.....	216	207	203	7,134	7,610	7,810	1,540	1,575	1,585
VIRGINIA:									
January.....	331	299	285	448	495	520	148	148	148
February.....	330	297	284	474	465	470	136	138	133
March.....	329	296	283	453	490	510	149	145	144
April.....	328	295	282	485	520	535	159	153	151
May.....	328	294	281	571	600	635	187	176	178
June.....	328	293	280	550	560	605	180	164	169
July.....	327	292	279	559	580	615	182	169	172
August.....	326	290	278	565	595	625	184	173	174
September.....	325	289	277	547	565	595	178	163	165
October.....	325	288	276	528	560	590	172	161	163
November.....	325	287	275	483	520	545	156	149	150
December.....	324	286	275	465	505	520	151	144	143
Annual.....	327	292	280	6,072	6,450	6,750	1,983	1,883	1,890

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States, average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
WEST VIRGINIA:	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	128	109	105	377	405	435	48	44	46
February.....	127	109	105	352	385	400	45	42	42
March.....	126	109	104	402	420	460	51	46	48
April.....	126	108	104	422	435	460	53	47	48
May.....	125	108	103	484	490	505	61	53	52
June.....	125	108	102	489	485	500	61	52	51
July.....	125	107	102	480	490	490	60	52	50
August.....	124	107	101	446	465	465	55	50	47
September.....	124	107	100	429	440	450	53	47	45
October.....	123	106	99	429	445	460	53	47	46
November.....	122	106	98	395	425	435	48	45	43
December.....	122	106	97	374	420	440	45	45	43
Annual.....	125	108	102	5,078	5,280	5,500	632	570	561
NORTH CAROLINA:									
January.....	269	247	236	455	480	500	122	119	118
February.....	268	246	236	435	475	480	116	117	113
March.....	268	245	235	475	524	540	127	128	127
April.....	267	244	235	495	540	570	132	132	134
May.....	266	243	234	539	575	600	144	140	140
June.....	265	242	233	516	545	590	137	132	137
July.....	265	241	232	520	555	590	138	134	137
August.....	264	240	231	510	565	580	135	136	134
September.....	264	239	230	511	560	590	135	134	136
October.....	263	238	230	499	540	570	131	129	131
November.....	263	237	229	479	526	540	126	125	124
December.....	262	237	229	493	540	550	129	128	126
Annual.....	265	242	232	5,929	6,420	6,710	1,570	1,554	1,557
SOUTH CAROLINA:									
January.....	109	95	89	419	455	495	45	43	44
February.....	109	94	89	378	425	440	41	40	39
March.....	108	94	89	432	480	495	47	45	44
April.....	108	93	88	443	485	500	48	45	44
May.....	107	92	88	438	485	500	47	45	44
June.....	107	92	87	396	445	470	42	41	41
July.....	106	92	87	413	465	485	44	43	42
August.....	106	92	87	425	470	485	45	43	42
September.....	106	91	86	423	465	485	45	42	42
October.....	105	91	86	432	465	500	45	42	43
November.....	105	90	85	418	460	490	44	41	42
December.....	104	90	85	431	480	515	45	43	44
Annual.....	107	92	87	5,048	5,580	5,870	537	513	511
GEORGIA:									
January.....	215	186	176	382	405	455	82	75	80
February.....	214	185	175	361	400	415	77	74	73
March.....	213	184	174	407	445	490	86	82	85
April.....	212	183	173	419	450	500	89	82	86
May.....	211	182	172	425	455	500	90	83	86
June.....	210	181	171	415	440	485	87	80	83
July.....	210	180	170	424	460	500	89	83	85
August.....	209	179	169	415	460	515	86	82	87
September.....	208	179	168	410	445	500	85	80	84
October.....	207	178	167	411	440	495	85	78	83
November.....	206	178	166	388	420	460	80	75	76
December.....	205	177	165	388	440	475	80	78	78
Annual.....	210	181	170	4,840	5,260	5,800	1,016	952	986

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States, average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
FLORIDA:	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	188	180	178	607	650	670	114	117	119
February.....	188	180	178	568	625	620	107	112	110
March.....	188	179	178	627	685	695	117	123	124
April.....	187	178	177	603	670	685	113	119	121
May.....	186	177	177	597	665	680	111	118	120
June.....	186	177	178	554	610	625	103	108	111
July.....	186	177	178	541	610	625	100	108	111
August.....	185	176	177	541	595	610	100	105	108
September.....	186	176	178	544	595	615	101	105	109
October.....	186	177	178	582	625	650	108	111	116
November.....	186	178	179	586	620	650	109	110	116
December.....	186	179	180	618	655	685	115	117	123
Annual.....	186	178	178	6,974	7,600	7,800	1,298	1,353	1,388
KENTUCKY:									
January.....	502	463	442	328	370	395	164	171	175
February.....	501	462	440	320	360	380	160	166	167
March.....	500	461	438	386	440	460	193	203	201
April.....	499	460	436	437	495	520	218	228	227
May.....	498	459	434	521	580	610	260	266	265
June.....	497	457	432	513	580	615	255	265	266
July.....	496	455	430	519	580	615	257	264	264
August.....	495	453	428	535	590	610	265	267	261
September.....	494	451	426	475	520	545	235	235	232
October.....	493	449	424	426	470	495	210	211	210
November.....	493	447	422	368	410	435	181	183	184
December.....	492	445	420	354	405	430	174	180	181
Annual.....	497	455	431	5,182	5,800	6,110	2,572	2,639	2,633
TENNESSEE:									
January.....	493	465	454	290	305	309	143	142	140
February.....	493	464	452	276	295	305	136	137	138
March.....	492	463	450	339	340	360	167	157	162
April.....	491	461	448	396	410	435	194	189	195
May.....	490	459	446	466	475	500	228	218	223
June.....	489	457	444	457	470	495	223	215	220
July.....	488	457	442	471	475	510	230	217	225
August.....	487	457	440	472	485	500	230	222	220
September.....	486	456	438	429	455	445	209	207	195
October.....	486	456	437	378	405	420	184	185	184
November.....	486	456	436	323	345	375	157	157	164
December.....	485	455	435	311	325	355	150	148	154
Annual.....	489	459	444	4,608	4,780	5,000	2,252	2,194	2,220
ALABAMA:									
January.....	242	210	199	301	324	360	73	68	72
February.....	241	209	198	280	300	325	67	63	64
March.....	240	208	197	308	330	370	74	69	73
April.....	239	207	196	349	370	410	83	77	80
May.....	238	206	195	384	410	440	91	84	86
June.....	237	205	194	373	400	440	88	82	85
July.....	236	204	193	372	402	435	88	82	84
August.....	235	203	192	362	396	420	85	80	81
September.....	234	202	191	349	392	420	81	79	80
October.....	233	201	190	335	385	410	78	77	78
November.....	232	200	189	306	348	370	71	70	70
December.....	231	200	188	316	365	385	73	73	72
Annual.....	236	205	194	4,032	4,410	4,770	951	904	925

See footnotes at end of table.

Table 7.- Milk cows and milk production, by months, by States, average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
MISSISSIPPI:	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	357	290	274	253	295	320	90	86	88
February.....	355	289	273	239	275	290	85	79	79
March.....	354	288	272	280	310	325	98	89	88
April.....	352	287	270	316	350	370	111	100	100
May.....	350	286	269	349	370	390	122	106	105
June.....	348	285	268	339	360	385	118	103	103
July.....	347	284	267	340	370	390	117	105	104
August.....	345	282	266	335	370	385	115	104	102
September.....	343	281	265	318	355	380	109	100	101
October.....	341	279	264	296	335	355	101	93	94
November.....	340	277	262	265	305	335	90	84	88
December.....	337	275	260	273	315	345	92	87	90
Annual.....	348	284	268	3,602	4,000	4,260	1,247	1,136	1,142
ARKANSAS:									
January.....	218	180	168	283	300	330	62	54	55
February.....	217	179	167	276	310	325	60	55	54
March.....	216	178	166	316	350	375	68	62	62
April.....	215	177	165	358	400	435	77	71	72
May.....	213	176	164	435	475	515	92	84	84
June.....	212	176	163	431	465	515	91	82	84
July.....	211	175	162	429	440	495	91	77	80
August.....	210	174	161	417	445	485	87	77	78
September.....	209	173	160	378	405	440	79	70	70
October.....	208	172	158	347	365	400	72	63	63
November.....	207	171	158	328	355	380	68	61	60
December.....	206	170	157	311	340	355	64	58	56
Annual.....	212	175	162	4,308	4,650	5,050	911	814	818
LOUISIANA: 3/									
January.....	-	215	207	-	365	415	-	78	86
February.....	-	214	207	-	340	365	-	73	76
March.....	-	214	206	-	380	410	-	81	84
April.....	-	213	206	-	395	430	-	84	89
May.....	-	212	205	-	385	410	-	82	84
June.....	-	212	204	-	350	375	-	74	76
July.....	-	211	203	-	355	385	-	75	78
August.....	-	210	202	-	375	405	-	79	82
September.....	-	210	201	-	395	415	-	83	83
October.....	-	209	200	-	385	430	-	80	86
November.....	-	208	199	-	385	410	-	80	82
December.....	-	208	198	-	410	450	-	85	89
Annual.....	-	211	203	-	4,520	4,900	-	954	995
OKLAHOMA:									
January.....	251	204	193	426	500	535	106	102	103
February.....	250	203	192	432	510	535	107	104	103
March.....	249	202	191	469	535	565	116	108	108
April.....	247	202	191	519	570	600	128	115	115
May.....	246	201	190	561	590	625	137	119	119
June.....	245	200	190	537	585	620	131	117	118
July.....	243	199	189	534	575	610	129	114	115
August.....	242	198	188	501	550	585	121	109	110
September.....	240	196	187	483	545	580	115	107	108
October.....	238	195	186	486	540	570	115	105	106
November.....	237	194	185	470	525	560	111	102	104
December.....	236	194	184	469	520	560	110	101	103
Annual.....	244	199	189	5,890	6,550	6,940	1,427	1,303	1,312

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States,
average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
TEXAS:	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	572	504	472	426	490	544	243	247	257
February.....	570	502	470	404	470	498	230	236	234
March.....	568	499	467	471	530	576	267	264	269
April.....	566	496	465	470	545	581	265	270	270
May.....	564	493	463	480	550	597	270	271	276
June.....	561	490	460	459	515	557	257	252	256
July.....	559	487	458	461	515	545	257	251	250
August.....	557	484	456	457	504	535	254	244	244
September.....	554	482	453	429	508	531	237	245	241
October.....	552	479	451	436	520	550	240	249	248
November.....	550	476	448	423	495	540	232	236	242
December.....	548	474	445	433	510	556	236	242	247
Annual.....	560	489	459	5,350	6,150	6,610	2,987	3,007	3,034
MONTANA:									
January.....	78	69	66	425	450	450	33	31	30
February.....	78	68	66	410	455	445	32	31	29
March.....	77	68	65	463	485	480	35	33	31
April.....	77	68	65	488	495	490	38	34	32
May.....	77	68	65	613	615	620	47	42	40
June.....	76	67	65	615	630	630	47	42	41
July.....	76	67	65	578	600	600	44	40	39
August.....	76	67	64	512	530	540	39	36	35
September.....	76	67	64	462	470	485	35	31	31
October.....	75	66	64	449	460	465	34	30	30
November.....	75	66	64	436	440	450	33	29	29
December.....	75	66	63	438	430	435	33	28	27
Annual.....	76	67	65	5,882	6,070	6,060	449	407	394
IDAHO:									
January.....	200	188	181	618	624	635	124	117	115
February.....	200	187	180	596	615	610	119	115	110
March.....	200	187	179	689	685	710	138	128	127
April.....	200	186	178	720	710	725	143	132	129
May.....	199	185	178	802	790	815	160	146	145
June.....	199	185	178	796	810	820	159	150	146
July.....	199	185	178	758	770	785	151	142	140
August.....	198	185	178	712	720	730	141	133	130
September.....	198	185	177	647	650	660	128	120	117
October.....	197	185	176	618	625	625	122	116	110
November.....	197	184	175	584	595	590	115	109	103
December.....	197	183	174	621	630	625	123	115	109
Annual.....	199	185	178	8,158	8,230	8,320	1,621	1,523	1,481
WYOMING:									
January.....	29.8	26.9	26.0	456	485	495	13.6	13.0	12.9
February.....	29.7	26.8	25.9	447	480	476	13.3	12.9	12.3
March.....	29.6	26.7	25.8	490	510	520	14.5	13.6	13.4
April.....	29.4	26.6	25.7	519	545	560	15.2	14.5	14.4
May.....	29.3	26.5	25.6	614	630	635	18.0	16.7	16.3
June.....	29.2	26.5	25.5	668	710	720	19.5	18.8	18.4
July.....	29.2	26.5	25.5	651	700	710	19.0	18.6	18.1
August.....	29.1	26.4	25.5	575	615	635	16.7	16.2	16.2
September.....	29.0	26.3	25.3	520	575	590	15.0	15.1	14.9
October.....	29.0	26.2	25.3	497	550	540	14.4	14.4	13.7
November.....	28.8	26.1	25.2	457	495	485	13.1	12.9	12.2
December.....	28.7	26.0	25.0	478	510	490	13.7	13.3	12.2
Annual.....	29.4	26.5	25.5	6,336	6,790	6,860	186	180	175

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States,
average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
COLORADO:									
January.....	122	109	109	563	615	640	68	67	70
February.....	121	108	107	545	620	610	66	67	65
March.....	121	108	107	596	670	675	72	72	72
April.....	121	107	107	614	675	675	74	72	72
May.....	120	107	106	655	700	710	79	75	75
June.....	120	107	106	635	675	675	76	72	72
July.....	120	107	106	637	675	670	76	72	71
August.....	119	107	105	600	665	660	71	71	69
September.....	119	108	105	556	630	630	66	68	66
October.....	118	108	104	570	620	625	67	67	65
November.....	118	109	104	554	615	615	65	67	64
December.....	118	109	104	578	630	635	68	69	66
Annual.....	120	108	106	7,098	7,770	7,800	849	839	827
NEW MEXICO: 3/									
January.....	-	40	40	-	575	600	-	23	24
February.....	-	40	40	-	550	550	-	22	22
March.....	-	40	40	-	600	615	-	24	25
April.....	-	40	40	-	600	615	-	24	25
May.....	-	40	40	-	625	640	-	25	26
June.....	-	40	40	-	600	625	-	24	25
July.....	-	40	40	-	600	620	-	24	25
August.....	-	40	40	-	600	610	-	24	24
September.....	-	40	40	-	575	580	-	23	23
October.....	-	40	40	-	600	625	-	24	25
November.....	-	40	40	-	575	600	-	23	24
December.....	-	40	40	-	600	610	-	24	24
Annual.....	-	40	40	-	7,100	7,300	-	284	292
ARIZONA: 3/									
January.....	-	52	52	-	830	850	-	43	44
February.....	-	52	51	-	810	810	-	42	41
March.....	-	52	52	-	885	905	-	46	47
April.....	-	52	51	-	885	905	-	46	46
May.....	-	52	51	-	900	905	-	47	46
June.....	-	52	51	-	850	850	-	44	43
July.....	-	52	51	-	795	825	-	41	42
August.....	-	52	51	-	795	840	-	41	43
September.....	-	52	51	-	815	865	-	42	44
October.....	-	52	51	-	830	880	-	43	45
November.....	-	52	51	-	815	870	-	42	44
December.....	-	52	51	-	830	870	-	43	44
Annual.....	-	52	51	-	10,000	10,370	-	520	529
UTAH:									
January.....	94	88	85	666	670	695	62	59	59
February.....	94	88	85	623	640	640	58	56	54
March.....	94	87	85	701	700	740	66	61	63
April.....	94	86	85	710	720	740	67	62	63
May.....	94	86	85	756	770	800	71	66	68
June.....	94	86	85	722	755	790	68	65	67
July.....	94	86	85	709	735	780	66	63	66
August.....	94	86	85	677	720	740	63	62	63
September.....	93	86	85	643	690	690	60	59	59
October.....	93	86	84	657	700	700	61	60	59
November.....	93	86	84	621	670	675	58	58	57
December.....	93	86	83	649	690	700	61	59	58
Annual.....	94	86	85	8,234	8,490	8,660	761	730	736

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States, average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms 1/			Milk per cow 2/			Milk production 2/		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
NEVADA:	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	15.2	14.5	14.5	595	660	745	9.1	9.6	10.8
February.....	15.2	14.5	14.4	563	650	685	8.6	9.4	9.9
March.....	15.2	14.5	14.3	634	720	795	9.6	10.4	11.4
April.....	15.2	14.5	14.2	649	730	800	9.9	10.6	11.4
May.....	15.2	14.5	14.1	680	785	850	10.3	11.4	12.0
June.....	15.2	14.5	14.0	671	770	835	10.2	11.2	11.7
July.....	15.2	14.5	13.9	685	785	855	10.4	11.4	11.9
August.....	15.0	14.5	13.8	680	765	830	10.1	11.1	11.5
September.....	15.0	14.5	13.8	645	750	790	9.6	10.9	10.9
October.....	15.0	14.5	13.7	645	780	825	9.7	11.3	11.3
November.....	15.0	14.5	13.6	617	740	770	9.2	10.7	10.5
December.....	15.0	14.5	13.6	629	760	790	9.4	11.0	10.7
Annual.....	15.1	14.5	14.0	7,692	8,900	9,570	116	129	134
WASHINGTON:									
January.....	233	216	219	622	670	675	145	145	148
February.....	233	215	216	607	665	640	141	143	138
March.....	233	215	213	679	700	710	158	150	151
April.....	233	215	213	748	780	775	174	168	165
May.....	232	215	213	873	930	905	203	200	193
June.....	232	216	212	829	910	880	192	197	187
July.....	232	217	212	763	835	850	177	181	180
August.....	231	217	212	732	790	815	169	171	173
September.....	231	217	214	696	755	785	160	164	168
October.....	230	218	215	683	765	780	157	167	168
November.....	230	218	216	649	715	740	149	156	160
December.....	230	219	217	668	720	725	153	158	157
Annual.....	232	216	214	8,550	9,260	9,290	1,979	2,000	1,988
OREGON:									
January.....	159	140	132	464	470	485	73	66	64
February.....	158	139	131	442	470	475	70	65	62
March.....	158	138	131	563	580	590	88	80	77
April.....	157	138	130	673	695	730	106	96	95
May.....	157	137	129	786	805	835	123	110	108
June.....	157	136	128	755	780	810	118	106	104
July.....	156	136	128	711	735	770	111	100	99
August.....	156	135	128	653	680	710	102	92	91
September.....	155	135	127	577	595	615	89	80	78
October.....	155	135	127	529	550	560	82	74	71
November.....	154	134	127	473	500	500	73	67	64
December.....	154	134	127	462	485	500	71	65	64
Annual.....	156	136	129	7,092	7,360	7,570	1,105	1,001	977
CALIFORNIA:									
January.....	819	792	789	786	822	861	643	651	679
February.....	817	791	789	736	799	806	602	632	636
March.....	816	791	788	858	895	930	699	708	733
April.....	814	791	786	873	922	916	711	729	720
May.....	814	791	785	915	981	975	744	776	765
June.....	813	791	783	875	947	940	710	749	736
July.....	813	790	783	891	965	966	724	762	756
August.....	813	790	781	871	946	939	768	747	733
September.....	812	790	781	820	894	890	666	706	695
October.....	812	789	779	828	906	896	673	715	698
November.....	812	789	777	788	851	844	640	671	656
December.....	812	789	777	799	880	877	649	694	681
Annual.....	814	790	783	10,038	10,810	10,840	8,167	8,540	8,488

See footnotes at end of table.

Table 7.-Milk cows and milk production, by months, by States, average 1959-63, 1964 and 1965 - Continued

State and month	Milk cows on farms ^{1/}			Milk per cow ^{2/}			Milk production ^{2/}		
	Average 1959-63	1964	1965	Average 1959-63	1964	1965	Average 1959-63	1964	1965
ALASKA: ^{3/}	Thou.	Thou.	Thou.	Lb.	Lb.	Lb.	Mil.lb.	Mil.lb.	Mil.lb.
January.....	-	2.6	2.4	-	755	775	-	1.96	1.86
February.....	-	2.6	2.3	-	695	700	-	1.81	1.61
March.....	-	2.6	2.3	-	710	780	-	1.85	1.79
April.....	-	2.6	2.3	-	695	730	-	1.81	1.68
May.....	-	2.6	2.3	-	730	775	-	1.90	1.78
June.....	-	2.5	2.3	-	825	775	-	2.06	1.78
July.....	-	2.5	2.3	-	810	815	-	2.02	1.87
August.....	-	2.5	2.3	-	785	815	-	1.96	1.87
September.....	-	2.5	2.3	-	770	775	-	1.92	1.78
October.....	-	2.4	2.2	-	770	750	-	1.85	1.65
November.....	-	2.4	2.1	-	710	735	-	1.70	1.54
December.....	-	2.4	2.1	-	775	710	-	1.86	1.49
Annual.....	-	2.5	2.3	-	9,080	9,000	-	22.7	20.7
HAWAII: ^{3/}									
January.....	-	14.0	14.0	-	785	850	-	11.0	11.9
February.....	-	14.1	14.6	-	730	775	-	10.3	11.3
March.....	-	14.0	14.9	-	800	880	-	11.2	13.1
April.....	-	13.8	15.1	-	800	850	-	11.0	12.8
May.....	-	13.8	15.2	-	840	860	-	11.6	13.1
June.....	-	13.9	15.2	-	815	840	-	11.3	12.8
July.....	-	14.2	15.1	-	830	860	-	11.8	13.0
August.....	-	14.3	14.8	-	810	855	-	11.6	12.7
September.....	-	14.4	14.7	-	785	825	-	11.3	12.1
October.....	-	14.5	15.7	-	815	835	-	11.8	13.1
November.....	-	14.4	15.5	-	800	815	-	11.5	12.6
December.....	-	14.2	16.0	-	820	845	-	11.6	13.5
Annual.....	-	14.1	15.1	-	9,640	10,090	-	136	152

- 1/ Excludes heifers not yet fresh.
2/ Excludes milk sucked by calves.
3/ 5-year averages not available by months.

(Continued from page 4)

cow in 1965 was 10,840 pounds in California, followed by 10,370 in Arizona; 10,100 in Massachusetts; 10,090 in Hawaii, and 10,050 in New Jersey. Milk output averaged 9,000 or more pounds per cow in 1965 in 11 other States.

Milk cow numbers declined sharply during the last half of 1965 to average 15.5 million for the year, the smallest number of record. The 1965 average was down 3.6 percent from the 1964 average of 16.1 million, the largest annual decline since 1959. The June 1965 number was down 3 percent from a year earlier while the December number was 5 percent less than in 1964. Milk cow numbers were down in all regions of the United States -- decreases from 1964 ranged from 1.8 percent in the West to 5.1 percent in the South Central Region. The annual average number of milk cows in 1965 increased in Hawaii and was unchanged in Florida and New Mexico; in all other States it declined from 1964.



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