

CENSUS OF AGRICULTURE: 1940

TABLE 6.—FARMS REPORTING COWS AND HEIFERS MILKED CLASSIFIED BY NUMBER MILKED, 1939 AND 1929, WITH TOTAL FARMS REPORTING FOR OF 1940 AND 1930; BY

(Additional data by number of cows)

DIVISION AND STATE	TOTAL NUMBER OF FARMS			FARMS REPORTING COWS AND HEIFERS MILKED CLASSIFIED BY NUMBER MILKED												
	1940	1935	1930	Total			Under 3				3 to 9					
				1939	1934	1929	1939			1929	1939			1929		
							Total	1	2		Total	3	4		5 to 9	
1 United States	5,096,799	5,812,350	5,288,648	4,663,431	5,236,885	4,615,529	2,358,606	1,432,274	926,332	2,274,862	1,712,171	441,751	347,954	922,466	1,781,581	
GEOGRAPHIC DIVISIONS																
2 New England	135,190	158,241	124,925	88,688	110,976	96,020	37,402	22,962	14,440	35,081	25,398	6,557	4,526	14,315	35,578	
3 Middle Atlantic	348,100	397,684	357,603	255,886	298,507	285,984	85,040	51,057	53,983	86,675	82,952	17,738	13,614	51,600	117,724	
4 E. North Central	1,006,095	1,083,687	966,502	837,640	933,392	845,110	230,005	121,435	108,568	252,411	418,874	82,128	81,970	254,779	452,728	
5 W. North Central	1,080,574	1,179,856	1,112,755	936,968	1,047,003	994,852	235,299	117,258	116,041	233,756	527,376	86,347	84,280	344,749	566,488	
6 South Atlantic	1,039,451	1,147,133	1,058,468	696,506	776,074	647,958	570,052	390,637	179,415	517,175	109,782	51,388	25,175	33,259	112,446	
7 E. South Central	1,023,349	1,137,219	1,062,214	775,593	855,798	721,105	600,199	366,302	213,887	566,198	155,877	69,082	37,489	49,106	138,914	
8 W. South Central	964,370	1,137,571	1,103,134	755,922	854,488	725,337	455,571	253,370	202,201	473,742	269,027	94,572	65,228	109,229	226,351	
9 Mountain	233,497	271,392	241,314	162,035	190,865	167,936	68,455	37,274	31,181	63,885	74,928	18,933	16,010	39,985	61,465	
10 Pacific	276,173	299,567	261,733	156,183	169,785	143,229	78,585	51,979	26,606	65,943	46,157	13,008	9,664	25,484	47,887	
NEW ENGLAND:																
11 Maine	38,980	41,907	39,006	27,848	34,503	30,427	14,010	8,212	5,798	14,091	10,472	3,084	2,185	5,203	13,313	
12 New Hampshire	16,584	17,695	14,906	10,829	13,556	11,314	4,926	2,927	1,999	4,448	3,489	902	655	1,932	4,502	
13 Vermont	23,582	27,061	24,698	19,124	22,931	21,587	3,791	2,532	1,459	3,774	4,655	776	625	3,254	7,005	
14 Massachusetts	31,697	35,094	25,598	16,128	19,903	17,271	7,708	5,072	2,636	6,619	3,685	882	597	2,206	5,975	
15 Rhode Island	3,014	4,327	3,322	1,821	2,639	2,376	730	484	246	904	391	99	56	236	697	
16 Connecticut	21,163	32,157	17,195	12,958	17,444	13,045	6,287	3,935	2,502	5,245	2,706	814	408	1,484	4,086	
MIDDLE ATLANTIC:																
17 New York	153,238	177,025	159,806	115,923	135,448	130,142	30,381	17,913	12,468	33,045	33,242	6,903	5,224	21,115	46,757	
18 New Jersey	25,835	29,375	25,378	12,614	15,430	14,158	6,089	4,244	1,845	6,587	1,899	593	298	1,008	3,603	
19 Pennsylvania	169,027	191,284	172,419	125,359	147,629	139,684	48,570	28,900	19,670	47,031	47,811	10,242	8,092	29,477	67,364	
EAST NORTH CENTRAL:																
20 Ohio	233,783	255,146	219,296	166,928	211,314	187,772	63,919	34,708	29,211	63,513	101,231	21,898	21,085	58,250	108,813	
21 Indiana	184,549	200,855	181,570	133,561	174,842	156,197	56,127	29,444	26,683	57,046	83,799	20,172	18,749	44,878	88,364	
22 Illinois	213,439	231,312	214,497	164,252	205,736	190,861	61,692	31,241	30,451	63,013	97,473	21,843	21,448	54,182	105,373	
23 Michigan	187,589	196,517	169,372	145,492	160,805	141,390	36,228	19,406	16,822	35,953	85,029	13,627	15,152	56,250	89,216	
24 Wisconsin	186,735	199,877	181,767	167,407	180,695	168,690	12,037	6,636	5,401	12,886	51,342	4,585	5,538	41,219	60,962	
WEST NORTH CENTRAL:																
25 Minnesota	197,351	203,302	185,255	173,367	184,065	170,317	18,556	9,334	9,202	17,358	85,020	7,844	9,720	67,456	89,798	
26 Iowa	213,318	221,986	214,928	192,085	204,393	198,316	34,930	16,467	18,463	37,245	114,482	16,362	19,762	78,356	119,091	
27 Missouri	256,100	278,454	255,940	215,642	241,732	218,119	103,215	55,740	47,475	92,034	99,220	27,884	22,670	48,666	109,973	
28 North Dakota	73,962	84,606	77,975	61,853	72,598	66,617	7,742	3,289	4,453	9,263	39,612	4,675	5,859	29,078	43,589	
29 South Dakota	72,454	83,303	83,157	60,380	72,010	71,081	10,114	4,803	5,311	10,860	38,497	4,581	5,880	28,060	43,522	
30 Nebraska	121,062	133,616	129,458	104,428	120,361	115,435	21,942	9,460	12,482	26,087	71,074	11,973	14,250	44,851	75,686	
31 Kansas	156,327	174,589	166,042	129,213	151,844	142,967	36,820	18,165	18,655	40,909	79,471	15,028	16,163	48,280	86,819	
SOUTH ATLANTIC:																
32 Delaware	8,994	10,381	9,707	5,565	6,853	6,355	2,941	1,924	1,017	3,237	1,550	375	218	957	2,182	
33 Maryland	42,110	44,412	43,203	27,583	31,834	30,725	12,771	7,768	5,003	13,948	8,594	2,346	1,626	4,622	11,435	
34 Dist. of Columbia	65	89	104	18	27	38	10	7	3	25	2	2	1	1	6	
35 Virginia	174,885	197,652	170,610	132,595	148,172	128,453	97,690	60,966	36,722	94,488	30,860	13,136	7,356	10,368	29,935	
36 West Virginia	99,282	104,747	82,641	79,793	88,511	69,627	54,703	33,301	21,402	43,876	23,098	9,510	5,703	7,885	23,673	
37 North Carolina	278,276	300,967	279,708	180,072	194,212	152,609	161,928	117,761	44,167	134,963	16,403	9,976	3,562	3,265	16,026	
38 South Carolina	137,558	165,504	157,931	87,730	92,594	82,594	80,996	61,275	19,721	75,810	5,976	3,515	1,268	1,193	6,033	
39 Georgia	216,033	280,544	255,598	158,226	178,801	154,964	137,092	93,323	43,769	133,717	19,134	10,639	4,477	4,018	18,632	
40 Florida	62,248	72,857	58,966	26,924	28,518	22,613	21,921	14,310	7,611	17,111	4,165	2,271	1,964	930	4,524	
EAST SOUTH CENTRAL:																
41 Kentucky	252,894	278,298	246,499	204,950	227,302	190,060	146,489	92,600	53,889	132,214	53,247	21,493	13,343	18,411	52,816	
42 Tennessee	247,617	273,783	245,657	195,157	216,546	183,928	145,125	92,495	52,630	141,666	43,225	17,927	9,970	15,328	36,862	
43 Alabama	231,746	273,455	257,395	181,579	206,868	179,623	161,597	110,167	51,430	161,966	18,589	11,027	4,179	3,353	15,869	
44 Mississippi	291,092	311,683	312,663	191,907	205,082	167,492	146,988	91,040	55,948	130,352	40,646	18,635	9,997	12,014	33,367	
WEST SOUTH CENTRAL:																
45 Arkansas	216,674	253,013	242,334	160,770	187,287	144,827	112,651	69,352	43,299	108,628	45,805	18,250	11,658	15,417	34,016	
46 Louisiana	150,007	170,216	161,445	105,600	105,339	82,109	81,740	47,744	33,896	64,577	19,732	10,811	4,849	4,072	15,853	
47 Oklahoma	179,687	213,325	205,866	135,471	182,126	158,766	63,815	33,651	30,182	81,462	77,771	18,553	16,797	42,421	67,817	
48 Texas	418,002	501,017	495,489	336,081	379,733	339,635	197,367	102,623	94,744	219,075	126,219	46,978	31,922	47,319	108,685	
MOUNTAIN:																
49 Montana	41,823	50,564	47,495	29,470	36,561	34,412	12,599	6,133	6,466	12,180	14,278	4,025	3,261	6,992	18,039	
50 Idaho	43,663	45,113	41,674	35,691	37,004	32,872	11,041	5,609	5,432	10,916	19,717	4,187	4,076	11,454	17,718	
51 Wyoming	15,018	17,487	16,011	11,868	13,474	11,905	4,281	1,979	2,302	3,907	6,116	1,583	1,379	3,154	6,145	
52 Colorado	51,436	63,644	59,956	37,824	47,605	43,306	15,601	8,598	6,903	15,878	17,373	4,001	3,575	9,797	20,693	
53 New Mexico	34,105	41,369	31,404	18,198	21,513	15,824	11,450	7,319	4,131	8,797	5,550	1,718	1,167	2,665	5,600	
54 Arizona	18,468	18,824	14,173	6,869	8,929	6,094	4,280	2,629	1,651	3,605	1,742	715	388	639	1,581	
55 Utah	25,411	30,695	27,159	19,765	23,291	21,169	8,435	4,579	3,856	7,909	9,241	2,456	1,985	4,802	10,734	
56 Nevada	3,573	3,696	3,442	2,354	2,488	2,364	868	428	440	711	911	248	181	482	955	
PACIFIC:																
57 Washington	81,686	84,381	70,904	57,883	60,881	49,019	28,334	18,094	10,240	21,758	20,762	5,569	4,245	10,948	19,600	
58 Oregon	61,829	64,826	55,153	46,595	48,339	41,405	22,560	13,774	8,586	17,926	17,802	4,705	3,895	9,402	17,104	
59 California	132,658	150,860	135,676	51,705	60,565	52,805	27,891	20,111	7,780	26,259	9,593	2,735	1,724	5,134	11,185	

COWS MILKED AND DAIRY PRODUCTS

1934; AVERAGE NUMBER MILKED PER FARM REPORTING, 1939, 1934, AND 1929; AND RATIO OF COWS KEPT FOR MILK TO COWS MILKED, CENSUSES DIVISIONS AND STATES

milked shown in tables 12 and 13)

FARMS REPORTING COWS AND HEIFERS MILKED CLASSIFIED BY NUMBER MILKED—Continued															FARMS NOT REPORTING COWS AND HEIFERS MILKED PER FARM			AVERAGE NUMBER OF COWS AND HEIFERS MILKED PER FARM REPORTING			RATIO OF COWS KEPT MAINLY FOR MILK PRODUCTION TO COWS MILKED (PERCENT)			
Total	10 to 19		20 to 29		30 to 49		50 to 74		75 to 99		100 to 199		200 and over		1939	1934	1929	1939	1934	1929	Census of 1940	Census of 1950		
	1939	1934	1929	1939	1934	1929	1939	1934	1929	1939	1934	1929	1939	1934									1929	
467,340	536,249	131,091	454,096	84,706	73,263	30,520	24,307	6,363	4,955	1,728	1,276	1,633	1,044	364	165	1,433,368	1,575,465	1,673,119	4.7	4.7	4.6	109.7	97.0	1
16,171	9,964	6,207	17,253	6,092	5,365	2,922	2,215	506	404	108	71	80	50	9	3	46,502	47,265	28,905	7.9	6.8	7.4	107.6	96.1	2
57,147	35,987	21,280	57,230	19,177	15,640	7,980	5,727	1,201	741	212	125	156	103	31	25	94,204	99,177	73,619	8.7	7.7	7.6	106.5	94.3	3
154,657	107,176	47,481	135,398	27,491	20,088	9,933	4,033	519	545	91	47	63	54	9	6	168,455	150,295	121,392	6.6	6.4	6.0	107.7	96.3	4
158,945	123,566	35,279	164,849	14,518	14,885	2,511	2,505	302	284	66	55	43	30	8	—	153,606	132,853	127,903	6.1	6.6	6.1	110.0	95.3	5
11,945	8,216	3,729	13,156	3,483	2,947	2,187	1,537	618	450	210	122	179	112	50	13	320,945	371,059	410,510	2.3	2.4	2.3	108.5	99.1	6
12,823	9,551	3,272	12,024	2,646	2,382	1,587	1,115	434	316	117	81	114	69	16	4	249,758	281,421	341,111	2.3	2.4	2.3	110.0	101.4	7
24,211	19,338	4,873	19,449	3,652	3,155	2,233	1,838	715	531	203	132	257	127	53	12	208,448	283,086	377,797	3.2	3.1	2.9	117.8	105.4	8
15,138	11,656	3,482	18,554	2,207	2,711	987	1,055	219	184	58	45	52	33	11	6	71,462	80,527	73,378	4.8	4.9	5.1	110.3	91.7	9
16,403	10,895	5,508	16,183	5,440	6,090	4,220	4,282	1,849	1,680	663	600	689	466	177	98	119,990	129,782	118,504	7.4	6.8	7.6	109.5	94.6	10
2,760	2,048	712	2,552	465	342	121	107	18	19	1	2	1	1	—	—	11,132	7,404	8,579	4.4	4.2	4.3	107.1	95.1	11
1,725	1,143	580	1,714	464	423	185	33	32	4	8	4	4	1	—	—	5,725	4,139	3,592	6.3	5.8	6.3	106.0	96.0	12
5,842	3,285	2,607	6,694	3,038	2,784	1,532	1,136	212	165	37	19	17	10	4	—	4,458	4,130	3,311	13.5	11.6	11.8	109.4	99.5	13
2,949	1,845	1,104	3,200	1,086	934	513	397	107	102	43	20	31	22	6	2	15,769	15,191	8,327	8.0	6.5	7.6	105.2	91.2	14
382	212	170	503	187	163	104	82	30	17	11	7	6	3	—	—	1,193	1,688	946	10.6	7.8	8.6	100.9	93.4	15
2,515	1,481	1,054	2,580	872	719	467	310	106	69	12	15	21	10	2	1	8,225	14,713	4,150	8.1	6.4	7.5	108.9	95.8	16
31,627	18,413	13,214	33,209	13,622	11,852	5,976	4,578	849	544	136	90	83	61	7	6	37,315	41,577	29,664	11.0	9.6	9.6	107.2	94.3	17
2,342	1,517	1,025	2,531	1,226	848	785	448	176	76	37	19	42	24	18	12	13,221	13,945	11,220	10.6	8.0	7.9	104.1	94.2	18
28,178	16,157	7,021	21,490	4,329	2,940	1,219	701	176	121	39	14	31	18	6	5	43,668	43,655	32,735	6.4	5.9	5.8	105.6	94.2	19
18,901	14,859	4,042	13,706	2,200	1,322	569	339	72	56	18	4	16	16	2	3	46,855	43,832	31,524	5.0	4.8	4.5	106.4	96.5	20
11,945	9,490	2,455	9,585	1,284	924	332	227	55	41	12	6	7	4	—	—	30,988	25,995	25,373	4.5	4.6	4.2	107.1	95.5	21
19,920	14,746	5,174	18,259	3,829	3,179	1,186	935	119	81	17	13	6	8	—	—	29,187	25,576	23,636	5.3	5.6	5.0	109.9	95.6	22
21,453	16,889	4,564	14,829	2,191	1,109	497	284	62	30	13	7	17	11	2	1	42,097	35,712	27,982	6.0	5.5	5.3	106.3	95.8	23
82,438	51,192	31,246	79,019	17,987	13,554	3,339	2,298	211	137	31	17	17	15	5	2	19,328	19,182	12,877	12.1	11.6	11.1	108.2	97.1	24
62,213	45,810	16,403	56,928	6,595	5,460	901	702	80	56	16	11	5	4	1	—	23,984	19,237	14,938	9.0	9.3	8.5	109.5	99.1	25
38,323	29,503	8,820	37,687	3,705	3,690	566	541	58	51	11	9	9	2	—	—	21,233	17,593	16,612	6.7	7.3	6.5	110.7	93.9	26
11,419	9,270	2,149	14,162	1,251	1,429	421	428	79	65	20	16	12	12	5	—	40,458	36,722	37,821	3.8	4.3	4.1	109.4	90.9	27
15,631	11,186	2,445	14,600	757	1,022	102	116	5	16	3	—	1	1	—	—	12,109	12,008	9,359	7.0	7.8	7.0	114.5	100.4	28
11,032	9,235	1,797	15,346	617	1,172	103	165	15	13	—	1	2	2	—	—	12,074	11,283	12,076	6.5	7.1	6.9	116.0	98.8	29
10,821	8,928	1,693	12,481	658	911	109	230	13	31	6	4	4	5	1	—	16,634	15,255	14,023	5.4	6.2	5.4	107.9	92.6	30
11,606	9,634	1,972	13,645	935	1,201	309	323	52	52	10	14	10	4	—	—	27,114	22,745	23,075	5.0	5.8	5.1	106.0	92.4	31
841	577	264	775	176	113	48	20	2	4	4	2	3	2	—	—	3,429	3,528	3,372	5.4	4.8	4.7	108.1	100.5	32
4,452	2,918	1,534	4,251	1,179	774	467	249	84	41	18	13	17	14	1	—	14,527	12,578	12,478	6.3	5.7	5.4	105.5	98.7	33
1	—	1	2	1	2	1	1	1	1	—	—	—	—	1	1	47	62	66	31.2	17.2	12.2	99.3	97.2	34
2,453	1,793	660	2,700	750	730	569	425	179	119	53	24	36	30	5	2	42,290	49,460	42,157	2.7	2.6	2.6	108.3	99.0	35
1,525	1,128	397	1,692	270	257	162	103	26	23	4	1	5	2	—	—	19,489	16,236	13,014	2.6	2.8	2.8	104.6	92.8	36
946	636	310	1,062	413	278	265	196	77	56	25	18	13	9	2	1	98,204	106,755	127,099	1.7	1.8	1.8	107.6	99.0	37
418	275	143	501	161	155	124	66	30	17	12	9	11	3	2	—	49,828	66,558	75,337	1.6	1.7	1.6	111.1	103.1	38
1,060	733	327	1,733	388	473	358	285	121	90	38	17	32	16	3	1	57,807	71,743	100,634	1.9	2.1	1.9	110.7	101.0	39
249	156	93	440	145	165	193	192	98	99	55	38	62	36	6	8	35,324	44,339	36,353	3.4	3.0	3.3	115.4	102.5	40
4,136	3,156	980	4,203	714	582	312	200	38	36	6	7	7	2	1	—	47,944	50,996	56,439	2.5	2.6	2.6	106.3	97.1	41
5,057	3,745	1,312	4,088	1,019	848	553	360	126	73	24	15	26	17	2	1	52,460	57,237	61,729	2.6	2.6	2.4	108.1	96.9	42
681	488	193	979	242	337	257	259	134	135	46	38	53	37	10	3	50,167	66,587	77,772	1.8	1.9	1.8	112.3	105.3	43
2,949	2,162	787	2,756	671	615	445	289	136	72	41	21	28	15	3	—	99,185	106,601	145,171	2.4	2.5	2.3	114.5	109.0	44
2,256	1,880	376	1,758	320	257	179	128	46	31	7	5	5	6	1	—	55,904	65,726	97,507	2.5	2.4	2.3	115.2	105.9	45
1,079	720	359	986	455	331	385	263	131	75	33	9	42	14	3	1	46,407	64,877	79,336	2.4	2.3	2.3	133.7	118.3	46
10,450	8,682	1,748	8,167	930	860	370	353	108	91	23	23	22	12	4	1	26,216	31,199	45,100	4.3	4.2	3.7	113.5	100.3	47
10,446	8,056	2,390	8,538	1,947																				