TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION,

	DIVISION AND STATE AND NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED								MILK PRODUCED (GALLONS)				BUTTER CHURNED, 1939			
		Farms reporting				Number						Percent distribution		Farms reporting		Pounds	
		1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	1939	1929	Number	Percent distribution	Number	Percent distribution
	UNITED STATES																
1	Total	4,663,431	4,615,529	100.0	100.0	21,936,556	21,124,221	100.0	100.0	11,508,243,769	11,052,023,357	100.0	100.0	2,930,152	100.0	428,692,339	100.0
2	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	1 cow	1,432,274	2,274,862	30.7	49.3	1,432,274	3,177,427	6.5	15.0	641,539,934	1,373,791,674	5.6	12.4	1,105,195	37.7	123,241,879	28.7
4	2 cows	926,332		19.9		1,852,664		8.4		728,333,300		6.3		721,058	24.6	109,339,726	25.5
5	3 cows	441,731		9.5		1,325,193		6.0		531,639,983		4.6		311,076	10.6	49,962,832	11.7
6	4 cows	347,954	1,781,581	7.5	38.6	1,391,816	9,051,228	6.3	42.8	587,540,271	4,347,027,444	5.1	39.3	219,500	7.5	35,410,174	8.3
7	5 to 9 cows	922,486		19.8		6,048,437		27.6		2,905,919,650		25.5		442,864	15.1	75,511,053	17.6
8	10 to 14 cows	336,249	454,096	7.2	9.8	3,870,183	5,803,277	17.6	27.5	2,156,433,693	3,331,218,259	18.7	30.1	91,774	3.1	20,077,755	4.7
9	15 to 19 cows	131,091		2.8		2,161,838		9.9		1,325,505,381		11.5		21,372	0.7	5,875,042	1.4
10	20 to 29 cows	84,706	73,263	1.8	1.6	1,934,607	1,665,224	8.8	7.9	1,255,739,267	1,040,657,986	10.9	9.4	11,686	0.4	4,224,959	1.0
11	30 to 49 cows	30,520	24,307	0.7	0.5	1,080,887	855,943	4.9	4.1	736,551,473	556,735,852	6.4	5.0	4,290	0.1	2,475,899	0.6
12	50 to 74 cows	6,363	4,935	0.1	0.1	367,055	283,387	1.7	1.3	265,568,936	192,954,096	2.3	1.7	870	(2)	1,041,990	0.2
13	75 to 99 cows	1,728	1,276	(2)	(2)	144,264	105,559	0.7	0.5	111,554,403	75,323,332	1.0	0.7	238	(2)	570,969	0.1
14	100 to 199 cows	1,633	1,044	(2)	(2)	205,984	130,279	0.9	0.6	159,762,987	91,124,465	1.4	0.8	182	(2)	751,745	0.2
15	200 cows and over	364	165	(2)	(2)	121,354	51,897	0.6	0.2	102,154,491	43,190,249	0.9	0.4	47	(2)	208,336	(2)
	GEOGRAPHIC DIVISIONS																
	NEW ENGLAND:																
16	Total	88,688	96,020	100.0	100.0	703,165	708,218	100.0	100.0	429,028,356	415,303,967	100.0	100.0	30,333	100.0	8,111,043	100.0
17	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	1 cow	22,962	35,081	25.9	36.5	22,962	50,166	3.3	7.1	11,676,478	25,293,715	2.7	6.1	9,563	31.5	1,015,311	12.5
19	2 cows	14,440		16.3		28,880		4.1		13,654,063		3.2		8,347	27.5	1,522,166	18.8
20	3 cows	6,557		7.4		19,671		2.8		9,263,196		2.2		4,003	13.2	1,082,174	13.3
21	4 cows	4,526	35,578	5.1	37.1	18,104	189,697	2.6	26.8	8,967,742	105,119,302	2.1	25.3	2,503	8.3	937,400	11.6
22	5 to 9 cows	14,315		16.1		97,124		13.8		53,905,978		12.6		3,970	13.1	2,137,123	26.3
23	10 to 14 cows	9,964	17,253	11.2	18.0	116,567	230,087	16.6	32.5	70,258,228	138,688,175	16.4	33.4	1,052	3.5	758,874	9.4
24	15 to 19 cows	6,207		7.0		103,132		14.7		64,602,806		15.1		430	1.4	273,037	3.4
25	20 to 29 cows	6,092	5,365	6.9	5.6	141,644	123,943	20.1	17.5	90,003,427	74,743,193	21.0	18.0	311	1.0	238,015	2.9
26	30 to 49 cows	2,922	2,215	3.3	2.3	104,359	78,219	14.8	11.0	68,871,413	47,802,588	16.1	11.5	120	0.4	115,749	1.4
27	50 to 74 cows	506	404	0.6	0.4	29,071	23,059	4.1	3.3	20,670,374	14,710,140	4.8	3.5	23	0.1	13,234	0.2
28	75 to 99 cows	108	71	0.1	0.1	8,938	5,843	1.3	0.8	7,067,010	4,115,875	1.6	1.0	7	(2)	13,265	0.2
29	100 to 199 cows	80	50	0.1	0.1	9,912	6,334	1.4	0.9	7,956,382	4,104,776	1.9	1.0	3	(2)	4,620	0.1
30	200 cows and over	9	3	(2)	(2)	2,801	870	0.4	0.1	2,131,259	726,203	0.5	0.2	1	(2)	75	(2)
	MIDDLE ATLANTIC:																
31	Total	253,896	283,984	100.0	100.0	2,199,131	2,162,935	100.0	100.0	1,433,691,700	1,362,227,060	100.0	100.0	82,041	100.0	18,567,568	100.0
32	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
33	1 cow	51,057	86,673	20.1	30.5	51,057	125,470	2.3	5.8	25,059,710	63,204,119	1.7	4.6	25,404	31.0	2,742,710	14.8
34	2 cows	33,983		13.4		67,966		3.1		31,028,632		2.2		20,920	25.5	3,680,292	19.8
35	3 cows	17,738		7.0		53,214		2.4		25,283,007		1.8		10,243	12.5	2,547,261	13.7
36	4 cows	13,614	117,724	5.4	41.5	54,456	644,272	2.5	29.8	27,027,577	371,071,690	1.9	27.2	6,478	7.9	2,024,311	10.9
37	5 to 9 cows	51,600		20.3		353,988		16.1		207,141,841		14.4		10,976	13.4	4,707,954	25.4
38	10 to 14 cows	35,887	57,230	14.1	20.2	421,200	759,366	19.2	35.1	275,362,803	496,854,445	19.2	36.5	3,330	4.1	1,320,009	7.1
39	15 to 19 cows	21,260		8.4		353,949		16.1		240,230,034		16.8		1,856	2.3	512,664	2.8
40	20 to 29 cows	19,177	15,640	7.6	5.5	444,492	360,941	20.2	16.7	308,253,693	242,083,924	21.5	17.8	1,903	2.3	526,182	2.8
41	30 to 49 cows	7,980	5,727	3.1	2.0	282,149	200,682	12.8	9.3	201,679,931	135,677,474	14.1	10.0	787	1.0	271,628	1.5
42	50 to 74 cows	1,201	741	0.5	0.3	68,461	42,168	3.1	1.9	51,604,242	28,718,050	3.6	2.1	106	0.1	74,504	0.4
43	75 to 99 cows	212	123	0.1	(2)	17,731	10,080	0.8	0.5	14,244,258	7,411,139	1.0	0.5	23	(2)	107,622	0.6
44	100 to 199 cows	156	103	0.1	(2)	19,747	13,036	0.9	0.6	16,929,093	10,507,169	1.2	0.8	13	(2)	46,231	0.2
45	200 cows and over	31	23	(2)	(2)	10,721	6,920	0.5	0.3	9,846,879	6,699,050	0.7	0.5	2	(2)	6,200	(2)
	EAST NORTH CENTRAL:																
46	Total	837,640	845,110	100.0	100.0	5,506,645	5,090,365	100.0	100.0	3,218,325,593	2,983,767,759	100.0	100.0	242,068	100.0	31,066,130	100.0
47	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
48	1 cow	121,435	232,411	14.5	27.5	121,435	354,823	2.2	7.0	55,263,293	168,999,182	1.7	5.7	57,610	23.8	4,587,821	14.8
49	2 cows	108,568		13.0		217,136		3.9		95,716,887		3.0		50,903	21.0	5,149,879	16.6
50	3 cows	82,125		9.8		246,375		4.5		113,566,946		3.5		32,378	13.4	3,722,777	12.0
51	4 cows	81,970	452,728	9.8	53.6	327,880	2,353,063	6.0	46.2	156,992,961	1,258,354,104	4.9	42.2	27,876	11.5	3,494,072	11.2
52	5 to 9 cows	254,779		30.4		1,684,260		30.6		901,768,924		28.0		59,152	24.4	9,674,221	31.1
53	10 to 14 cows	107,176	135,398	12.8	16.0	1,246,041	1,757,077	22.6	34.5	767,159,846	1,132,338,405	23.8	37.9	10,537	4.4	2,652,096	8.5
54	15 to 19 cows	47,481		5.7		785,926		14.3		516,809,463		16.1		2,206	0.9	757,852	2.4
55	20 to 29 cows	27,491	20,088	3.3	2.4	625,147	455,169	11.4	8.9	426,921,707	306,904,217	13.3	10.3	1,081	0.4	506,292	1.6
56	30 to 49 cows	5,933	4,033	0.7	0.5	204,374	137,928	3.7	2.7	145,715,870	93,208,485	4.5	3.1	264	0.1	168,512	0.5
57	50 to 74 cows	519	345	0.1	(2)	29,361	19,553	0.5	0.4	22,721,227	13,739,707	0.7	0.5	39	(2)	124,184	0.4
58	75 to 99 cows	91	47	(2)	(2)	7,688	3,869	0.1	0.1	6,351,476	3,016,530	0.2	0.1	9	(2)	77,458	0.2
59	100 to 199 cows	63	54	(2)	(2)	8,359	6,716	0.2	0.1	6,873,429	5,367,114	0.2	0.2	11	(2)	115,706	0.4
60	200 cows and over	9	6	(2)	(2)	2,663	2,167	0.1	(2)	2,463,562	1,840,015	0.1	0.1	2	(2)	35,260	0.1
	WEST NORTH CENTRAL:																
61	Total	936,968	984,852	100.0	100.0	5,712,833	5,971,117	100.0	100.0	2,755,970,040	2,919,936,546	100.0	100.0	513,738	100.0	60,283,179	100.0
62	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
63	1 cow	117,258	233,756	12.5	23.7	117,258	359,184	2.1	6.0	53,437,015	164,712,062	1.9	5.6	74,437	14.5	5,675,345	9.4
64	2 cows	116,041		12.4		232,082		4.1		95,941,559		3.5		80,278	15.6	7,609,155	12.6
65	3 cows	88,347		9.4		265,041		4.6		111,014,974		4.0		58,804	11.4	6,071,220	10.1
66	4 cows	94,280	568,488	10.1	57.7	377,120	3,116,691	6.6	52.2	162,193,601	1,463,884,226	5.9	50.1	59,378	11.6	6,477,803	10.7
67	5 to 9 cows	344,749		36.8		2,293,269		40.1		1,050,399,932		38.1		183,939	35.8	23,793,778	39.5
68	10 to 14 cows	123,566	164,849	13.2	16.7	1,409,902	2,054,304	24.7	34.4	704,815,741	1,044,147,087	25.6	35.8	44,676	8.7	7,685,685	12.7
69	15 to 19 cows	35,279		3.8		577,476		10.1		311,621,335		11.3		8,730	1.7	1,875,696	3.1
70	20 to 29 cows	14,518	14,885	1.5	1.5	323,959	331,025	5.7	5.5	187,342,549	178,868,674	6.8	6.1	2,978	0.6	767,559	1.3
71	30 to 49 cows	2,511	2,505	0.3	0.3	86,333	85,588	1.5	1.4	55,332,106	51,053,539	2.0	1.7	460	0.1	237,970	0.4
72	50 to 74 cows	302	284	(2)	(2)	17,342	16,202	0.3	0.3	12,686,752	11,267,029	0.5	0.4	45	(2)	38,465	0.1
73	75 to 99 cows	66	55	(2)	(2)	5,518	4,501	0.1	0.1	4,738,298	3,483,247	0.2	0.1	9	(2)	26,768	(2)
74	100 to 199 cows	43	30	(2)	(2)	5,282	3,622	0.1	0.1	4,679,365	2,520,682	0.2	0.1	3	(2)	23,235	(2)
75	200 cows and over	8	—	(2)	—	2,251	—	(2)	—	1,766,813	—	0.1	—	1	(2)	500	(2)
	SOUTH ATLANTIC:																
76	Total	698,506	647,958	100.0	100.0	1,620,129	1,505,368	100.0	100.0	708,888,141	644,880,690	100.0	100.0	591,985	100.0	99,620,986	100.0
77	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
78	1 cow	390,637	517,175	55.9	79.8	390,637	677,529	24.1	45.0	170,925,186	275,677,352	24.1	42.7	336,350	56.8	42,288,774	42.4
79	2 cows	179,415		25.7		358,830		22.1		133,128,279		18.8		160,271	27.1	30,917,872	31.0

[1]Milk, cream, or butter. [2]Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT 1940; BY DIVISIONS AND STATES

Farms reporting dairy products sold[1]	DAIRY PRODUCTS SOLD, 1939											COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940			
	Whole milk sold				Cream sold			Butter sold					Number		
	Farms reporting		Gallons		Farms reporting		Butterfat content (pounds)	Farms reporting		Pounds		Farms reporting	Total	Average per farm reporting	
	Number	Percent distribution	Number	Percent distribution	Number	Percent distribution		Number	Percent distribution	Number	Percent distribution				
2,630,848	953,898	100.0	5,375,407,901	100.0	1,460,383	100.0	1,090,261,486	389,316	100.0	76,358,236	100.0	4,644,317	24,074,424	5.2	1
												135,370	392,220	2.9	2
226,557	51,038	5.4	11,096,565	0.2	78,143	5.4	8,308,583	116,956	30.0	8,949,637	11.7	1,346,906	1,743,489	1.3	3
369,765	79,619	8.3	40,489,528	0.8	201,228	13.8	38,677,515	118,796	30.5	14,092,734	18.5	896,977	2,107,897	2.4	4
290,042	70,719	7.4	67,579,334	1.3	187,093	12.8	56,463,211	53,143	13.7	9,223,414	12.1	430,766	1,476,429	3.4	5
283,076	76,403	8.0	110,466,032	2.1	192,082	13.2	81,239,858	32,908	8.5	7,812,728	10.2	340,546	1,512,710	4.4	6
871,081	308,522	32.3	956,973,822	17.8	560,902	38.4	433,966,626	51,057	13.1	20,004,219	26.2	907,691	6,437,789	7.1	7
334,300	174,752	18.3	1,129,289,508	21.0	166,768	11.4	255,601,151	9,720	2.5	7,003,644	9.2	332,311	4,063,625	12.2	8
130,879	88,183	9.2	882,028,014	16.4	46,807	3.2	112,079,074	2,798	0.7	2,668,757	3.5	129,702	2,270,650	17.5	9
84,581	67,626	7.1	974,614,478	18.1	20,610	1.4	67,052,981	2,139	0.5	2,487,782	3.3	83,814	2,026,714	24.2	10
30,484	27,631	2.9	632,797,482	11.8	4,965	0.3	21,271,239	1,203	0.3	1,803,916	2.4	30,211	1,142,738	37.8	11
6,356	5,900	0.6	233,339,851	4.3	1,127	0.1	7,163,361	354	0.1	888,583	1.2	6,319	398,058	63.0	12
1,728	1,601	0.2	97,731,390	1.8	339	(2)	3,140,744	115	(2)	529,212	0.7	1,721	155,899	90.6	13
1,633	1,555	0.2	144,584,887	2.7	256	(2)	3,359,341	97	(2)	700,636	0.9	1,621	223,083	137.6	14
364	349	(2)	94,417,010	1.8	63	(2)	1,937,802	30	(2)	192,974	0.3	362	123,143	340.2	15
59,247	47,248	100.0	347,424,090	100.0	5,755	100.0	5,388,491	12,493	100.0	4,626,426	100.0	86,620	756,570	8.7	16
												1,476	5,234	3.5	17
4,939	3,271	6.9	869,738	0.3	171	3.0	14,828	1,919	15.4	178,455	3.9	21,140	26,542	1.3	18
6,769	4,021	8.5	2,154,603	0.6	465	8.1	74,453	3,223	25.8	524,609	11.3	13,871	30,939	2.2	19
4,489	2,485	5.3	2,243,645	0.6	579	10.1	151,048	2,239	17.9	541,874	11.7	6,326	20,798	3.3	20
3,670	2,203	4.7	3,172,399	0.9	521	9.1	197,949	1,617	12.9	585,662	12.7	4,375	18,968	4.3	21
13,543	10,671	22.6	36,821,315	10.6	1,942	33.7	1,439,667	2,588	20.7	1,618,281	35.0	13,954	102,826	7.4	22
9,924	9,109	19.3	59,821,431	17.2	968	16.8	1,278,562	554	4.4	630,146	13.6	9,749	123,765	12.7	23
6,202	5,962	12.6	58,402,462	16.8	436	7.6	742,975	175	1.4	218,944	4.7	6,111	111,169	18.2	24
6,087	5,939	12.6	83,234,771	24.0	402	7.0	802,929	116	0.9	198,691	4.3	6,022	151,762	25.2	25
2,921	2,889	6.1	64,646,144	18.6	189	3.3	435,329	47	0.4	102,599	2.2	2,896	111,491	38.5	26
506	502	1.1	19,526,557	5.6	54	0.9	170,655	9	0.1	9,845	0.2	503	30,781	61.2	27
108	107	0.2	6,700,706	1.9	14	0.2	40,124	3	(2)	12,800	0.3	108	9,186	85.1	28
80	80	0.2	7,719,527	2.2	13	0.2	37,662	2	(2)	4,470	0.1	80	10,194	127.4	29
9	9	(2)	2,110,792	0.6	1	(2)	2,310	1	(2)	50	(2)	9	2,915	323.9	30
184,681	145,927	100.0	1,229,463,293	100.0	17,793	100.0	10,814,867	32,603	100.0	9,937,596	100.0	251,276	2,341,362	9.3	31
												5,659	25,528	4.5	32
10,042	3,984	2.7	1,052,090	0.1	710	4.0	85,885	6,105	18.7	543,952	5.5	47,128	60,367	1.3	33
15,762	6,009	4.1	3,498,913	0.3	2,636	14.8	614,456	8,874	27.2	1,355,882	13.6	32,673	73,946	2.3	34
12,371	5,184	3.6	5,750,581	0.5	3,086	17.3	1,093,156	5,529	17.0	1,328,016	13.4	17,214	56,708	3.3	35
11,366	5,989	4.1	10,402,554	0.8	2,905	16.3	1,341,312	3,711	11.4	1,217,260	12.2	13,235	56,942	4.3	36
49,409	40,574	27.8	158,300,599	12.9	5,968	33.5	4,134,268	6,132	18.8	3,381,378	34.0	50,532	370,658	7.3	37
35,747	34,579	23.7	251,525,982	20.5	1,254	7.0	1,484,827	1,138	3.5	996,413	10.0	35,382	443,080	12.5	38
21,242	20,992	14.4	225,915,425	18.4	445	2.5	622,566	428	1.3	359,245	3.6	20,995	371,987	17.7	39
19,166	19,068	13.1	292,975,140	23.8	414	2.3	536,925	413	1.3	357,897	3.6	18,963	465,250	24.5	40
7,977	7,952	5.4	192,068,278	15.6	259	1.5	438,365	209	0.6	192,925	1.9	7,904	295,394	37.4	41
1,200	1,200	0.8	49,181,156	4.0	75	0.4	212,493	37	0.1	59,683	0.6	1,193	71,370	59.8	42
212	211	0.1	13,243,693	1.1	20	0.1	68,089	17	0.1	104,894	1.1	212	18,878	89.0	43
156	154	0.1	15,915,851	1.3	19	0.1	168,465	8	(2)	34,351	0.3	155	20,516	132.4	44
31	31	(2)	9,633,051	0.8	2	(2)	14,060	2	(2)	5,700	0.1	31	10,738	346.4	45
692,766	378,360	100.0	2,077,133,709	100.0	318,403	100.0	244,766,872	25,885	100.0	8,625,599	100.0	832,353	5,933,190	7.1	46
												18,987	79,158	4.2	47
31,300	8,391	2.2	2,442,970	0.1	19,578	6.1	2,212,164	4,899	18.9	389,581	4.5	110,757	154,265	1.4	48
73,232	20,363	5.4	13,989,661	0.7	50,384	15.8	11,105,231	5,726	22.1	763,648	8.9	104,143	247,473	2.4	49
72,233	24,681	6.5	29,234,580	1.4	46,990	14.8	16,573,773	3,738	14.4	790,348	9.2	80,026	271,305	3.4	50
77,457	31,361	8.3	53,327,540	2.6	46,551	14.6	22,908,018	2,996	11.6	882,269	10.2	80,321	352,142	4.4	51
250,098	142,226	37.6	484,842,363	23.3	112,555	35.3	97,890,909	6,478	25.0	3,243,484	37.6	251,056	1,777,516	7.1	52
106,901	82,000	21.7	563,469,277	27.1	27,687	8.7	48,431,141	1,382	5.3	1,288,595	14.9	106,106	1,312,359	12.4	53
47,457	39,352	10.4	411,398,011	19.8	9,461	3.0	25,105,688	358	1.4	441,382	5.1	47,092	827,574	17.6	54
27,478	23,867	6.3	356,985,750	17.2	4,537	1.4	16,117,403	209	0.8	352,587	4.1	27,292	650,969	23.9	55
5,929	5,465	1.4	127,653,766	6.1	743	0.2	3,616,957	57	0.2	127,235	1.5	5,894	210,877	35.8	56
518	495	0.1	20,058,620	1.0	83	(2)	491,807	23	0.1	119,846	1.4	517	30,761	59.5	57
91	89	(2)	5,543,179	0.3	17	(2)	123,986	7	(2)	76,018	0.9	90	7,999	88.9	58
63	61	(2)	5,946,866	0.3	14	(2)	157,799	10	(2)	115,526	1.3	63	8,224	130.5	59
9	9	(2)	2,241,146	0.1	3	(2)	31,996	2	(2)	35,080	0.4	9	2,568	285.3	60
766,754	106,102	100.0	399,348,129	100.0	668,456	100.0	577,562,222	26,023	100.0	5,519,104	100.0	929,545	6,284,988	6.8	61
												21,061	81,973	3.9	62
25,694	4,710	4.4	1,019,013	0.3	18,351	2.7	1,897,960	4,032	15.5	275,908	5.0	106,339	163,125	1.5	63
67,760	8,259	7.8	4,031,015	1.0	57,520	8.6	10,832,049	5,051	19.4	507,249	9.2	110,384	279,110	2.5	64
73,130	8,408	7.9	7,036,177	1.8	64,644	9.7	19,122,314	3,252	12.5	430,368	7.8	85,593	306,637	3.6	65
86,852	9,788	9.2	11,988,258	3.0	77,698	11.6	32,470,526	2,881	11.1	489,430	8.9	92,016	422,510	4.6	66
337,434	41,370	39.0	99,903,318	25.0	301,902	45.2	236,718,766	8,058	31.0	2,050,667	37.2	339,575	2,488,179	7.3	67
123,188	18,962	17.9	96,637,445	24.2	107,371	16.1	164,605,497	1,985	7.6	917,792	16.6	122,327	1,484,692	12.1	68
35,260	7,726	7.3	64,327,628	16.1	28,967	4.3	69,670,235	465	1.8	375,406	6.8	34,969	603,877	17.3	69
14,511	4,926	4.6	61,266,617	15.3	10,577	1.6	35,543,449	207	0.8	234,976	4.3	14,375	333,533	23.2	70
2,508	1,569	1.5	32,566,262	8.2	1,309	0.2	5,943,967	72	0.3	155,963	2.8	2,488	89,084	35.8	71
302	272	0.3	10,407,724	2.6	92	(2)	524,671	14	0.1	32,712	0.6	301	18,584	61.7	72
66	63	0.1	4,198,491	1.1	16	(2)	113,596	5	(2)	25,548	0.5	66	5,922	89.7	73
43	42	(2)	4,381,328	1.1	6	(2)	50,467	1	(2)	23,085	0.4	43	5,329	123.9	74
8	7	(2)	1,584,853	0.4	3	(2)	68,725					8	2,433	304.1	75
204,613	54,213	100.0	239,798,650	100.0	48,732	100.0	15,968,376	127,214	100.0	19,745,244	100.0	698,364	1,757,530	2.5	76
												26,008	42,947	1.7	77
57,701	9,296	17.1	1,307,037	0.5	5,635	11.6	572,107	48,528	38.1	3,749,256	19.0	371,735	430,542	1.2	78
59,886	9,912	18.3	2,733,360	1.1	12,660	26.0	2,096,505	44,229	34.8	5,298,864	26.8	174,909	377,037	2.2	79

TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION, 1940:

	DIVISION AND STATE AND NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED								MILK PRODUCED (GALLONS)				BUTTER CHURNED, 1939			
		Farms reporting				Number						Percent distribution		Farms reporting		Pounds	
		1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	1939	1929	Number	Percent distribution	Number	Percent distribution
	GEOGRAPHIC DIVISIONS—Continued																
	SOUTH ATLANTIC—Con.																
1	3 cows	51,568	112,446	7.4	17.4	154,104	484,638	9.5	32.2	52,907,722	183,100,213	7.5	28.4	44,565	7.5	10,051,576	10.1
2	4 cows	25,175		3.6		100,700		6.2		34,119,331		4.8		20,994	3.5	5,291,287	5.3
3	5 to 9 cows	33,239		4.8		207,167		12.8		77,799,209		11.0		23,681	4.0	7,219,217	7.2
4	10 to 14 cows	8,216	13,156	1.2	2.0	94,331	168,292	5.8	11.2	46,684,679	84,389,993	6.6	13.1	3,266	0.6	1,597,512	1.6
5	15 to 19 cows	3,729		0.5		61,535		3.8		35,008,606		4.9		1,020	0.2	571,279	0.6
6	20 to 29 cows	3,483	2,947	0.5	0.5	80,057	67,253	4.9	4.5	48,509,227	38,396,380	6.8	6.0	944	0.2	608,151	0.6
7	30 to 49 cows	2,187	1,537	0.3	0.2	78,676	54,519	4.9	3.6	49,512,067	31,903,170	7.0	4.9	625	0.1	624,559	0.6
8	50 to 74 cows	618	450	0.1	0.1	35,463	25,771	2.2	1.7	22,867,627	15,459,834	3.2	2.4	165	(2)	206,959	0.2
9	75 to 99 cows	210	122	(2)	(2)	17,497	9,987	1.1	0.7	12,149,603	5,998,087	1.7	0.9	61	(2)	150,198	0.2
10	100 to 199 cows	179	112	(2)	(2)	23,029	13,581	1.4	0.9	14,795,129	7,808,938	2.1	1.2	31	(2)	49,026	(2)
11	200 cows and over	50	13	(2)	(2)	18,103	3,798	1.1	0.3	10,481,476	2,146,723	1.5	0.3	12	(2)	44,576	(2)
	EAST SOUTH CENTRAL:																
12	Total	773,593	721,103	100.0	100.0	1,806,123	1,629,628	100.0	100.0	690,820,770	646,606,563	100.0	100.0	684,603	100.0	101,710,154	100.0
13	No cows milked																
14	1 cow	386,302	566,198	49.9	78.5	386,302	755,936	21.4	46.4	161,939,924	302,970,461	23.4	46.9	350,194	51.2	41,343,588	40.6
15	2 cows	213,897		27.6		427,794		23.7		151,103,426		21.9		194,337	28.4	32,440,448	31.9
16	3 cows	69,082	138,914	8.9	19.3	207,246	595,854	11.5	36.6	69,506,133	220,694,982	10.1	34.1	60,622	8.9	11,162,493	11.0
17	4 cows	37,489		4.8		149,956		8.3		49,768,607		7.2		31,547	4.6	5,895,485	5.8
18	5 to 9 cows	49,106		6.3		304,172		16.8		106,624,721		15.4		37,560	5.5	7,336,340	7.2
19	10 to 14 cows	9,551	12,024	1.2	1.7	108,090	150,271	6.0	9.2	42,419,601	63,028,941	6.1	9.7	6,132	0.9	1,413,629	1.4
20	15 to 19 cows	3,272		0.4		53,344		3.0		23,221,566		3.4		1,849	0.3	530,944	0.5
21	20 to 29 cows	2,646	2,382	0.3	0.3	60,372	53,947	3.3	3.3	28,590,683	24,795,644	4.1	3.8	1,394	0.2	552,752	0.5
22	30 to 49 cows	1,567	1,115	0.2	0.2	56,091	39,490	3.1	2.4	29,088,084	18,962,184	4.2	2.9	687	0.1	434,952	0.4
23	50 to 74 cows	434	316	0.1	(2)	24,881	18,035	1.4	1.1	13,362,734	8,629,802	1.9	1.3	175	(2)	228,756	0.2
24	75 to 99 cows	117	81	(2)	(2)	9,722	6,652	0.5	0.4	5,286,835	3,161,372	0.8	0.5	56	(2)	113,913	0.1
25	100 to 199 cows	114	69	(2)	(2)	14,301	8,618	0.8	0.5	8,130,976	4,100,192	1.2	0.6	43	(2)	205,594	0.2
26	200 cows and over	16	4	(2)	(2)	3,852	825	0.2	0.1	1,777,480	262,985	0.3	(2)	7	(2)	53,260	0.1
	WEST SOUTH CENTRAL:																
27	Total	755,922	725,337	100.0	100.0	2,448,591	2,112,855	100.0	100.0	972,253,385	848,817,108	100.0	100.0	619,501	100.0	87,122,982	100.0
28	No cows milked																
29	1 cow	253,370	473,742	33.5	65.3	253,370	671,022	10.3	31.8	109,121,203	272,902,824	11.2	32.2	198,678	32.1	20,425,738	23.4
30	2 cows	202,201		26.7		404,402		16.5		146,068,004		15.0		168,507	27.2	23,335,275	26.8
31	3 cows	94,572	226,351	12.5	31.2	283,716	1,004,392	11.6	47.5	98,261,720	376,513,889	10.1	44.4	81,475	13.2	12,610,989	14.5
32	4 cows	65,226		8.6		260,904		10.7		91,727,426		9.4		56,414	9.1	9,144,482	10.5
33	5 to 9 cows	109,229		14.4		682,547		27.9		259,385,439		26.7		92,870	15.0	15,827,429	18.2
34	10 to 14 cows	19,338	19,449	2.6	2.7	216,025	239,109	8.8	11.3	87,759,484	100,349,205	9.0	11.8	15,089	2.4	3,278,745	3.8
35	15 to 19 cows	4,873		0.6		78,862		3.2		35,337,808		3.6		3,271	0.5	934,154	1.1
36	20 to 29 cows	3,652	3,155	0.5	0.4	82,794	71,954	3.4	3.4	40,764,082	33,956,577	4.2	4.0	1,946	0.3	691,770	0.8
37	30 to 49 cows	2,233	1,838	0.3	0.3	79,995	66,018	3.3	3.1	43,261,661	33,668,929	4.4	4.0	897	0.1	423,485	0.5
38	50 to 74 cows	715	531	0.1	0.1	41,582	30,395	1.7	1.4	23,399,667	15,925,626	2.4	1.9	230	(2)	162,536	0.2
39	75 to 99 cows	203	132	(2)	(2)	16,680	10,987	0.7	0.5	9,432,720	5,543,428	1.0	0.7	47	(2)	51,942	0.1
40	100 to 199 cows	257	127	(2)	(2)	31,705	15,909	1.3	0.8	17,899,563	7,987,530	1.8	0.9	61	(2)	185,390	0.2
41	200 cows and over	53	12	(2)	(2)	16,009	3,069	0.7	0.1	9,834,608	1,989,100	1.0	0.2	16	(2)	53,047	0.1
	MOUNTAIN:																
42	Total	162,035	167,936	100.0	100.0	779,639	861,336	100.0	100.0	456,894,604	469,472,967	100.0	100.0	93,846	100.0	12,958,479	100.0
43	No cows milked																
44	1 cow	37,274	63,883	23.0	38.0	37,274	94,107	4.8	10.9	19,928,891	47,607,238	4.4	10.1	21,025	22.4	1,877,117	14.5
45	2 cows	31,181		19.2		62,362		8.0		30,859,134		6.8		21,190	22.6	2,588,153	20.0
46	3 cows	18,933	81,465	11.7	48.5	56,799	417,686	7.3	48.5	29,421,325	219,959,647	6.4	46.9	12,309	13.1	1,789,593	13.8
47	4 cows	16,010		9.9		64,040		8.2		34,224,432		7.5		9,956	10.6	1,535,857	11.9
48	5 to 9 cows	39,985		24.7		258,518		33.2		146,825,825		32.1		21,980	23.4	3,542,507	27.3
49	10 to 14 cows	11,656	18,554	7.2	11.0	132,197	231,357	17.0	26.9	79,701,123	127,109,232	17.4	27.1	5,344	5.7	988,058	7.6
50	15 to 19 cows	3,482		2.1		56,807		7.3		36,020,356		7.9		1,233	1.3	261,888	2.0
51	20 to 29 cows	2,207	2,711	1.4	1.6	49,847	61,098	6.4	7.1	33,927,542	36,667,861	7.4	7.8	580	0.6	164,236	1.3
52	30 to 49 cows	967	1,055	0.6	0.6	34,184	37,213	4.4	4.3	24,338,022	24,248,234	5.3	5.2	191	0.2	91,229	0.7
53	50 to 74 cows	219	184	0.1	0.1	12,559	10,394	1.6	1.2	9,793,401	7,091,384	2.1	1.5	28	(2)	64,562	0.5
54	75 to 99 cows	58	45	(2)	(2)	4,905	3,822	0.6	0.4	3,961,723	2,746,163	0.9	0.6	6	(2)	5,862	(2)
55	100 to 199 cows	52	33	(2)	(2)	6,569	4,039	0.8	0.5	5,025,772	2,968,280	1.1	0.6	3	(2)	37,149	0.3
56	200 cows and over	11	6	(2)	(2)	3,578	1,620	0.5	0.2	2,867,058	1,074,928	0.6	0.2	1	(2)	12,288	0.1
	PACIFIC:																
57	Total	156,183	143,229	100.0	100.0	1,160,300	1,082,399	100.0	100.0	842,371,180	761,010,697	100.0	100.0	72,037	100.0	9,251,818	100.0
58	No cows milked																
59	1 cow	51,979	65,943	33.3	46.0	51,979	89,190	4.5	8.2	34,188,234	52,424,721	4.1	6.9	31,934	44.3	3,285,475	35.5
60	2 cows	26,606		17.0		53,212		4.6		30,833,516		3.7		16,305	22.6	2,096,486	22.7
61	3 cows	13,009	47,887	8.3	33.4	39,027	244,935	3.4	22.6	22,414,958	148,329,391	2.7	19.5	6,677	9.3	924,749	10.0
62	4 cows	9,664		6.2		38,656		3.3		22,518,594		2.7		4,354	6.0	611,497	6.6
63	5 to 9 cows	25,484		16.3		167,392		14.4		102,067,781		12.1		8,736	12.1	1,272,464	13.8
64	10 to 14 cows	10,895	16,183	7.0	11.3	125,830	213,414	10.8	19.7	82,272,188	144,312,776	9.8	19.0	2,348	3.3	385,147	4.1
65	15 to 19 cows	5,508		3.5		90,807		7.8		62,653,407		7.4		777	1.1	157,528	1.7
66	20 to 29 cows	5,440	6,090	3.5	4.3	126,295	139,894	10.9	12.9	91,426,357	104,261,516	10.9	13.7	549	0.8	170,002	1.8
67	30 to 49 cows	4,220	4,282	2.7	3.0	154,726	158,286	13.3	14.4	118,752,319	120,211,249	14.1	15.8	259	0.4	107,815	1.2
68	50 to 74 cows	1,849	1,680	1.2	1.2	108,335	97,810	9.3	9.0	88,462,912	77,412,524	10.5	10.2	59	0.1	128,790	1.4
69	75 to 99 cows	663	600	0.4	0.4	55,585	49,818	4.8	4.6	48,322,480	39,847,491	5.7	5.2	20	(2)	23,941	0.3
70	100 to 199 cows	689	466	0.4	0.3	87,080	58,424	7.5	5.4	77,473,278	45,759,784	9.2	6.0	14	(2)	86,794	0.9
71	200 cows and over	177	98	0.1	0.1	61,378	32,628	5.3	3.0	60,985,356	28,451,245	7.2	3.7	5	(2)	3,130	(2)
	NEW ENGLAND																
	MAINE:																
72	Total	27,848	30,427	100.0	100.0	123,448	151,428	100.0	100.0	65,749,873	71,100,802	100.0	100.0	16,916	100.0	5,128,645	100.0
73	No cows milked																
74	1 cow	8,212	14,091	29.5	46.3	8,212	20,525	6.7	15.6	3,931,722	10,457,998	6.0	14.7	5,128	30.3	636,664	12.4
75	2 cows	5,798		20.8		11,596		9.4		5,436,429		8.3		4,643	27.4	1,027,426	20.0
76	3 cows	3,084	13,313	11.1	43.8	9,252	65,985	7.5	50.2	4,372,223	34,724,898	6.6	48.8	2,478	14.6	782,489	15.3
77	4 cows	2,185		7.8		8,740		7.1		4,231,865		6.4		1,600	9.5	691,095	13.5
78	5 to 9 cows	5,203		18.7		34,306		27.8		17,686,466		26.9		2,354	13.9	1,441,156	28.1

[1] Milk, cream, or butter. [2] Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT BY DIVISIONS AND STATES—Continued

Farms reporting dairy products sold [1]	DAIRY PRODUCTS SOLD, 1939: Whole milk sold: Farms reporting: Number	Whole milk sold: Farms reporting: Percent distribution	Whole milk sold: Gallons: Number	Whole milk sold: Gallons: Percent distribution	Cream sold: Farms reporting: Number	Cream sold: Farms reporting: Percent distribution	Cream sold: Butterfat content (pounds)	Butter sold: Farms reporting: Number	Butter sold: Farms reporting: Percent distribution	Butter sold: Pounds: Number	Butter sold: Pounds: Percent distribution	COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940: Farms reporting	Number: Total	Number: Average per farm reporting	
26,089	5,155	9.5	2,792,359	1.2	8,890	18.2	2,121,898	15,524	12.2	2,670,324	13.5	50,218	160,818	3.2	1
15,927	3,731	6.9	3,323,882	1.4	6,824	14.0	2,112,224	7,709	6.1	1,834,204	9.3	24,617	103,860	4.2	2
26,603	10,346	19.1	24,150,286	10.1	11,652	23.9	5,531,560	8,625	6.8	3,372,910	17.1	32,539	211,085	6.5	3
8,011	5,976	11.0	32,905,588	13.7	1,768	3.6	1,497,877	1,307	1.0	1,046,505	5.3	8,051	96,961	12.0	4
3,710	3,328	6.1	29,452,339	12.3	473	1.0	540,900	407	0.3	414,248	2.1	3,657	63,620	17.4	5
3,464	3,288	6.1	42,850,907	17.9	376	0.8	502,010	396	0.3	455,100	2.3	3,411	84,854	24.9	6
2,185	2,139	3.9	44,365,458	18.5	277	0.6	382,353	325	0.3	507,054	2.6	2,165	85,032	39.3	7
618	607	1.1	20,959,764	8.7	100	0.2	246,633	97	0.1	178,915	0.9	617	38,832	62.9	8
210	208	0.4	11,034,354	4.6	42	0.1	145,734	39	(2)	139,654	0.7	209	19,438	93.0	9
179	179	0.3	13,997,173	5.8	25	0.1	103,875	17	(2)	38,563	0.2	179	24,694	138.0	10
50	50	0.1	9,926,143	4.1	10	(2)	114,900	11	(2)	39,647	0.2	49	17,810	363.5	11
234,842	77,023	100.0	173,805,104	100.0	96,374	100.0	29,443,856	84,583	100.0	11,794,526	100.0	770,473	1,986,531	2.6	12
												22,908	40,355	1.8	13
52,183	8,801	11.4	1,309,578	0.8	15,425	16.0	1,388,651	33,252	39.3	2,390,587	20.3	367,699	448,089	1.2	14
65,148	14,034	18.2	4,671,452	2.7	29,159	30.3	4,515,173	28,708	33.9	3,098,983	26.3	209,248	465,292	2.2	15
34,861	10,215	13.3	6,335,867	3.6	17,921	18.6	4,261,776	10,040	11.9	1,520,044	12.9	67,928	221,144	3.3	16
24,644	9,010	11.7	8,345,610	4.8	12,690	13.2	4,177,745	5,127	6.1	998,831	8.5	36,896	155,792	4.2	17
40,509	21,032	27.3	37,672,343	21.7	17,306	18.0	9,358,397	5,619	6.6	1,760,883	14.9	48,322	309,519	6.4	18
9,375	6,809	8.8	25,941,101	14.9	2,514	2.6	2,693,317	902	1.1	555,553	4.7	9,411	108,949	11.6	19
3,248	2,677	3.5	17,020,568	9.8	622	0.6	1,033,795	317	0.4	266,589	2.3	3,228	54,734	17.0	20
2,630	2,326	3.0	23,077,448	13.3	387	0.4	846,151	287	0.3	336,198	2.9	2,611	63,883	24.5	21
1,565	1,469	1.9	24,897,068	14.3	225	0.2	600,618	202	0.2	328,467	2.8	1,546	59,804	38.7	22
432	409	0.5	11,476,963	6.6	75	0.1	295,720	77	0.1	196,572	1.7	430	27,988	65.1	23
117	113	0.1	4,470,857	2.6	25	(2)	102,014	24	(2)	101,674	0.9	117	11,228	96.0	24
114	112	0.1	7,038,984	4.0	22	(2)	159,549	24	(2)	187,730	1.6	113	15,644	138.4	25
16	16	(2)	1,547,265	0.9	3	(2)	10,950	4	(2)	52,415	0.4	16	4,110	256.9	26
289,760	62,307	100.0	205,576,023	100.0	187,773	100.0	89,021,163	67,330	100.0	13,228,221	100.0	758,952	2,883,831	3.8	27
												26,757	69,606	2.6	28
28,350	5,473	8.8	1,002,090	0.5	11,264	6.0	1,144,227	14,848	22.1	1,144,326	8.7	239,994	348,319	1.5	29
54,163	8,124	13.0	3,065,698	1.5	31,490	16.8	5,298,432	19,642	29.2	2,158,276	16.3	196,749	501,914	2.6	30
43,797	7,176	11.5	4,528,213	2.2	29,535	15.7	7,300,022	10,911	16.2	1,639,574	12.4	92,648	332,654	3.6	31
41,372	7,374	11.8	6,753,486	3.3	29,921	15.9	10,327,319	7,537	11.2	1,537,132	11.6	64,156	292,153	4.6	32
91,436	19,442	31.2	33,328,354	16.2	68,537	36.5	41,770,820	11,213	16.7	3,897,945	29.5	107,728	727,808	6.8	33
18,788	6,320	10.1	22,823,035	11.1	12,640	6.7	14,080,726	1,923	2.9	1,303,151	9.9	19,104	225,124	11.8	34
4,799	2,543	4.1	16,476,031	8.0	2,446	1.3	4,068,356	510	0.8	480,152	3.6	4,798	83,607	17.4	35
3,611	2,668	4.3	27,275,951	13.3	1,247	0.7	2,704,194	399	0.6	397,947	3.0	3,602	90,821	25.2	36
2,217	1,998	3.2	35,863,312	17.4	474	0.3	1,311,105	230	0.3	271,248	2.1	2,197	90,365	41.1	37
714	688	1.1	20,674,488	10.1	147	0.1	453,905	70	0.1	131,218	1.0	709	48,063	67.8	38
203	196	0.3	8,529,680	4.1	36	(2)	165,119	13	(2)	44,213	0.3	202	19,219	95.1	39
257	253	0.4	16,209,414	7.9	29	(2)	261,236	25	(2)	174,957	1.3	256	37,581	146.8	40
53	52	0.1	9,046,271	4.4	7	(2)	135,702	9	(2)	48,082	0.4	52	16,597	319.2	41
102,213	36,384	100.0	166,070,664	100.0	65,887	100.0	53,217,952	8,439	100.0	1,808,309	100.0	160,994	859,800	5.3	42
												6,198	19,628	3.2	43
5,803	2,313	6.4	661,760	0.4	2,491	3.8	319,142	1,433	17.0	115,800	6.4	34,026	47,975	1.4	44
13,577	4,221	11.6	2,903,411	1.7	8,308	12.6	1,904,209	2,106	25.0	240,055	13.3	29,581	71,926	2.4	45
13,210	4,048	11.1	5,101,939	3.1	8,771	13.3	3,088,594	1,427	16.9	223,684	12.4	18,216	63,635	3.5	46
13,350	3,915	10.8	7,280,561	4.4	9,351	14.2	4,491,905	1,046	12.4	205,139	11.3	15,522	69,283	4.5	47
37,739	12,441	34.2	42,856,947	25.8	26,286	39.9	22,081,908	1,840	21.8	527,359	29.2	39,104	275,099	7.0	48
11,564	4,934	13.6	32,070,585	19.3	7,340	11.1	11,350,436	388	4.6	201,985	11.2	11,469	136,978	11.9	49
3,467	1,911	5.3	18,463,854	11.1	1,871	2.8	4,326,478	92	1.1	65,677	3.6	3,420	58,656	17.2	50
2,198	1,504	4.1	21,257,430	12.8	969	1.5	3,094,271	57	0.7	65,499	3.6	2,173	51,959	23.9	51
965	786	2.2	17,927,584	10.8	377	0.6	1,572,218	31	0.4	54,299	3.0	951	35,566	37.4	52
219	198	0.5	7,984,602	4.8	78	0.1	454,787	13	0.2	54,882	3.0	214	13,352	62.4	53
58	53	0.1	3,167,359	1.9	24	(2)	219,481	2	(2)	4,906	0.3	58	5,306	91.5	54
52	50	0.1	4,327,312	2.6	17	(2)	116,090	3	(2)	37,024	2.0	51	6,853	134.4	55
11	10	(2)	2,067,320	1.2	4	(2)	198,433	1	(2)	12,000	0.7	11	3,584	325.8	56
95,970	46,334	100.0	536,788,239	100.0	51,210	100.0	64,077,687	4,746	100.0	1,073,211	100.0	155,740	1,270,622	8.2	57
												6,316	27,791	4.4	58
10,545	4,799	10.4	1,432,289	0.3	4,718	9.2	673,619	1,940	40.9	161,772	15.1	48,088	64,265	1.3	59
13,468	4,676	10.1	3,441,415	0.6	8,606	16.8	2,237,007	1,237	26.1	145,168	13.5	25,419	60,260	2.4	60
9,882	3,369	7.3	4,555,973	0.8	6,677	13.0	2,750,830	483	10.2	79,182	7.4	12,597	42,730	3.4	61
8,348	3,032	6.5	5,871,762	1.1	5,621	11.0	3,212,860	284	6.0	62,801	5.9	9,408	41,060	4.4	62
24,310	10,420	22.5	39,098,297	7.3	14,754	28.8	15,040,331	504	10.6	151,312	14.1	24,881	175,099	7.0	63
10,804	6,063	13.1	44,095,064	8.2	5,226	10.2	10,178,768	141	3.0	63,504	5.9	10,712	131,717	12.3	64
5,494	3,692	8.0	40,571,696	7.6	2,086	4.1	5,968,081	46	1.0	47,114	4.4	5,432	95,406	17.6	65
5,436	4,040	8.7	65,690,484	12.2	1,701	3.3	6,905,649	55	1.2	88,887	8.3	5,365	133,683	24.9	66
4,217	3,364	7.3	92,809,610	17.3	1,112	2.2	6,970,327	30	0.6	64,126	6.0	4,170	165,125	39.6	67
1,847	1,529	3.3	73,069,977	13.6	423	0.8	4,312,690	14	0.3	104,910	9.8	1,835	118,327	64.5	68
663	561	1.2	40,843,071	7.6	145	0.3	2,162,601	5	0.1	19,505	1.8	659	58,723	89.1	69
689	624	1.3	69,048,432	12.9	111	0.2	2,304,198	7	0.1	84,930	7.9	661	94,048	136.1	70
177	165	0.4	56,260,169	10.5	30	0.1	1,360,726	—	—	—	—	177	62,388	352.5	71
17,473	9,548	100.0	35,148,799	100.0	2,463	100.0	1,804,065	8,544	100.0	2,916,166	100.0	26,988	132,160	4.9	72
												466	1,220	2.6	73
1,996	838	8.8	151,259	0.4	67	2.7	3,416	1,327	15.5	127,840	4.4	7,476	9,386	1.3	74
3,096	1,062	11.1	380,154	1.1	231	9.4	32,029	2,308	27.0	391,135	13.4	5,541	12,245	2.2	75
2,262	797	8.3	514,079	1.5	307	12.5	64,144	1,659	19.4	405,247	13.9	2,972	9,622	3.2	76
1,840	749	7.8	875,295	2.5	286	11.6	88,731	1,191	13.9	443,042	15.2	2,131	9,098	4.3	77
4,925	3,177	33.3	9,233,626	26.3	968	39.3	701,460	1,692	19.8	1,102,482	37.8	5,096	36,168	7.1	78

TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION, 1940;

	DIVISION AND STATE AND NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED								MILK PRODUCED (GALLONS)				BUTTER CHURNED, 1939			
		Farms reporting				Number						Percent distribution		Farms reporting		Pounds	
		1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	1939	1929	Number	Percent distribution	Number	Percent distribution
	NEW ENGLAND—Contd.																
	MAINE—Continued																
1	10 to 14 cows	2,048	2,552	7.4	8.4	23,447	32,062	19.0	24.4	12,986,768	18,240,223	19.8	25.7	471	2.8	399,026	7.8
2	15 to 19 cows	712		2.6		11,636		9.4		6,866,903		10.4		138	0.8	84,422	1.6
3	20 to 29 cows	465	342	1.7	1.1	10,658	7,752	8.6	5.9	6,444,879	4,617,690	9.8	6.5	83	0.5	52,907	1.0
4	30 to 49 cows	121	107	0.4	0.4	4,328	3,727	3.5	2.8	2,900,534	2,135,530	4.4	3.0	19	0.1	13,110	0.3
5	50 cows and over	20	22	0.1	0.1	1,273	1,375	1.0	1.0	892,084	924,463	1.4	1.3	2	(2)	350	(2)
	NEW HAMPSHIRE:																
6	Total	10,829	11,314	100.0	100.0	68,292	71,664	100.0	100.0	39,774,941	40,679,579	100.0	100.0	4,009	100.0	912,924	100.0
7	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	1 cow	2,927	4,448	27.0	39.3	2,927	6,356	4.3	8.9	1,460,294	3,149,423	3.7	7.7	1,209	30.2	111,928	12.3
9	2 cows	1,999		18.5		3,998		5.9		1,822,022		4.6		1,136	28.3	170,406	18.7
10	3 cows	902		8.3		2,706		4.0		1,247,365		3.1		500	12.5	116,288	12.7
11	4 cows	655	4,502	6.0	39.8	2,620	23,796	3.8	33.2	1,242,328	12,916,143	3.1	31.8	348	8.7	106,588	11.7
12	5 to 9 cows	1,932		17.8		13,040		19.1		7,173,304		18.0		566	14.1	249,237	27.3
13	10 to 14 cows	1,143	1,714	10.6	15.1	13,224	22,356	19.4	31.2	7,857,587	13,319,988	19.8	32.7	135	3.4	89,906	9.8
14	15 to 19 cows	580		5.4		9,565		14.1		5,863,289		14.7		66	1.6	40,600	4.4
15	20 to 29 cows	464	423	4.3	3.7	10,663	9,692	15.6	13.5	6,686,280	5,820,492	16.8	14.3	29	0.7	15,352	1.7
16	30 to 49 cows	185	183	1.7	1.6	6,622	6,467	9.7	9.0	4,245,528	3,756,412	10.7	9.2	18	0.4	12,327	1.4
17	50 to 74 cows	33	32	0.3	0.3	1,890	1,809	2.8	2.5	1,362,672	1,098,838	3.4	2.7	2	(2)	292	(2)
18	75 to 99 cows	4	8	(2)	0.1	310	660	0.5	0.9	233,070	390,682	0.6	1.0	—	—	—	—
19	100 cows and over	5	4	(2)	(2)	727	528	1.1	0.7	581,202	227,601	1.5	0.6	—	—	—	—
	VERMONT:																
20	Total	19,124	21,587	100.0	100.0	257,563	255,772	100.0	100.0	147,743,230	139,075,554	100.0	100.0	3,374	100.0	1,256,128	100.0
21	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	1 cow	2,332	3,774	12.2	17.5	2,332	5,455	0.9	2.1	1,125,654	2,737,040	0.8	2.0	915	27.1	94,730	7.5
23	2 cows	1,459		7.6		2,918		1.1		1,285,666		0.9		747	22.1	123,993	9.9
24	3 cows	776		4.1		2,328		0.9		1,054,850		0.7		376	11.1	95,866	7.6
25	4 cows	625	7,005	3.3	32.5	2,500	41,232	1.0	16.1	1,216,638	21,693,884	0.8	15.6	250	7.4	86,199	6.9
26	5 to 9 cows	3,254		17.0		22,695		8.8		12,000,557		8.1		576	17.1	310,998	24.8
27	10 to 14 cows	3,235	6,694	16.9	31.0	38,410	92,070	14.9	36.0	21,146,158	49,718,448	14.3	35.7	250	7.4	197,050	15.7
28	15 to 19 cows	2,607		13.6		43,599		16.9		24,839,529		16.8		122	3.6	123,175	9.8
29	20 to 29 cows	3,038	2,784	15.9	12.9	71,131	64,905	27.6	25.4	41,452,598	35,782,741	28.1	25.7	103	3.1	147,070	11.7
30	30 to 49 cows	1,532	1,136	8.0	5.3	54,514	39,899	21.2	15.6	32,664,793	22,474,285	22.1	16.2	27	0.8	58,775	4.7
31	50 to 74 cows	212	165	1.1	0.8	12,058	9,469	4.7	3.7	7,447,614	5,225,632	5.0	3.8	5	0.1	6,132	0.5
32	75 to 99 cows	37	19	0.2	0.1	3,066	1,567	1.2	0.6	2,193,649	878,788	1.5	0.6	2	0.1	11,990	1.0
33	100 to 199 cows	17	10	0.1	(2)	2,012	1,175	0.8	0.5	1,315,524	564,736	0.9	0.4	1	(2)	150	(2)
34	200 cows and over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MASSACHUSETTS:																
35	Total	16,128	17,271	100.0	100.0	129,481	130,637	100.0	100.0	89,557,866	85,420,875	100.0	100.0	2,718	100.0	414,946	100.0
36	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
37	1 cow	5,072	6,619	31.4	38.3	5,072	9,091	3.9	7.0	2,760,527	4,655,967	3.1	5.5	1,044	38.4	78,097	18.8
38	2 cows	2,636		16.3		5,272		4.1		2,628,466		2.9		779	28.7	87,886	21.2
39	3 cows	882		5.5		2,646		2.0		1,341,216		1.5		270	9.9	43,089	10.4
40	4 cows	597	5,975	3.7	34.6	2,388	32,400	1.8	24.8	1,326,798	19,977,185	1.5	23.4	147	5.4	28,298	6.8
41	5 to 9 cows	2,206		13.7		15,105		11.7		9,362,003		10.5		250	9.2	82,399	19.9
42	10 to 14 cows	1,845	3,200	11.4	18.5	21,555	42,416	16.6	32.5	14,645,322	28,323,866	16.4	33.2	99	3.6	49,732	12.0
43	15 to 19 cows	1,104		6.8		18,276		14.1		12,741,870		14.2		46	1.7	13,634	3.3
44	20 to 29 cows	1,086	934	6.7	5.4	25,117	21,517	19.4	16.5	18,104,815	14,464,834	20.2	16.9	43	1.6	9,662	2.3
45	30 to 49 cows	513	397	3.2	2.3	18,346	14,292	14.2	10.9	13,579,303	9,723,358	15.2	11.4	30	1.1	17,615	4.2
46	50 to 74 cows	107	102	0.7	0.6	6,231	5,825	4.8	4.5	5,178,429	4,315,523	5.8	5.1	5	0.2	1,249	0.3
47	75 to 99 cows	43	20	0.3	0.1	3,578	1,607	2.8	1.2	3,034,859	1,381,832	3.4	1.6	3	0.1	1,130	0.3
48	100 to 199 cows	31	22	0.2	0.1	4,037	2,844	3.1	2.2	3,432,008	2,017,107	3.8	2.4	1	(2)	2,080	0.5
49	200 cows and over	6	2	(2)	(2)	1,858	645	1.4	0.5	1,402,250	561,203	1.6	0.7	1	(2)	75	(2)
	RHODE ISLAND:																
50	Total	1,821	2,376	100.0	100.0	19,362	20,535	100.0	100.0	14,218,679	14,889,788	100.0	100.0	264	100.0	34,210	100.0
51	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
52	1 cow	484	904	26.6	38.0	484	1,287	2.5	6.3	283,650	660,587	2.0	4.4	96	36.4	6,904	20.2
53	2 cows	246		13.5		492		2.5		268,512		1.9		67	25.4	7,262	21.2
54	3 cows	99		5.4		297		1.5		139,162		1.0		35	13.3	3,396	9.9
55	4 cows	56	697	3.1	29.3	224	3,806	1.2	18.5	133,111	2,481,990	0.9	16.7	11	4.2	1,919	5.6
56	5 to 9 cows	236		13.0		1,603		8.3		1,047,810		7.4		25	9.5	3,326	9.7
57	10 to 14 cows	212	503	11.6	21.2	2,471	6,809	12.8	33.2	1,780,765	5,123,094	12.5	34.4	9	3.4	1,060	3.1
58	15 to 19 cows	170		9.3		2,834		14.6		2,061,907		14.5		8	3.0	5,740	16.8
59	20 to 29 cows	167	163	9.2	6.9	3,828	3,768	19.8	18.3	2,857,934	2,995,987	20.1	20.1	9	3.4	3,893	11.4
60	30 to 49 cows	104	82	5.7	3.5	3,711	2,880	19.2	14.0	2,989,615	2,099,459	21.0	14.1	3	1.1	430	1.3
61	50 to 74 cows	30	17	1.6	0.7	1,784	999	9.2	4.9	1,311,400	781,022	9.2	5.2	1	0.4	280	0.8
62	75 to 99 cows	11	7	0.6	0.3	904	584	4.7	2.8	726,240	454,853	5.1	3.1	—	—	—	—
63	100 to 199 cows	6	3	0.3	0.1	730	402	3.8	2.0	618,573	292,796	4.4	2.0	—	—	—	—
64	200 cows and over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	CONNECTICUT:																
65	Total	12,938	13,045	100.0	100.0	105,019	98,184	100.0	100.0	71,963,767	64,137,369	100.0	100.0	3,052	100.0	364,190	100.0
66	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
67	1 cow	3,935	5,245	30.4	40.2	3,935	7,452	3.7	7.6	2,114,631	3,632,700	2.9	5.7	1,171	38.4	86,988	23.9
68	2 cows	2,302		17.8		4,604		4.4		2,212,968		3.1		975	31.9	105,193	28.9
69	3 cows	814		6.3		2,442		2.3		1,108,380		1.5		344	11.3	41,046	11.3
70	4 cows	408	4,086	3.2	31.3	1,632	22,478	1.6	22.9	817,002	13,325,202	1.1	20.8	147	4.8	23,301	6.4
71	5 to 9 cows	1,484		11.5		10,375		9.9		6,615,838		9.2		199	6.5	50,007	13.7
72	10 to 14 cows	1,481	2,590	11.4	19.9	17,460	34,374	16.8	35.0	11,841,628	23,962,556	16.5	37.4	88	2.9	22,100	6.1
73	15 to 19 cows	1,034		8.0		17,222		16.4		12,229,308		17.0		50	1.6	5,466	1.5
74	20 to 29 cows	872	719	6.7	5.5	20,247	16,308	19.3	16.6	14,456,921	11,061,449	20.1	17.2	44	1.4	9,131	2.5
75	30 to 49 cows	467	310	3.6	2.4	15,838	10,954	16.0	11.2	12,491,640	7,613,544	17.4	11.9	23	0.8	13,492	3.7
76	50 to 74 cows	106	69	0.8	0.5	6,036	3,903	5.7	4.0	4,629,571	2,607,717	6.4	4.1	8	0.3	4,931	1.4
77	75 to 99 cows	12	15	0.1	0.1	995	1,246	0.9	1.3	807,665	890,915	1.1	1.4	2	0.1	145	(2)
78	100 cows and over	23	11	0.2	0.1	3,233	1,468	3.1	1.5	2,658,215	1,043,286	3.7	1.6	1	(2)	2,390	0.7

1 Milk, cream, or butter. 2 Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT BY DIVISIONS AND STATES—Continued

Farms reporting dairy products sold [1]	DAIRY PRODUCTS SOLD, 1939											COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940			
	Whole milk sold				Cream sold			Butter sold					Number		
	Farms reporting		Gallons		Farms reporting		Butterfat content (pounds)	Farms reporting		Pounds		Farms reporting	Total	Average per farm reporting	
	Number	Percent distribution	Number	Percent distribution	Number	Percent distribution		Number	Percent distribution	Number	Percent distribution				
2,038	1,701	17.8	9,529,500	27.1	357	14.5	451,575	274	3.2	330,737	11.3	2,001	24,811	12.4	1
711	648	6.8	5,582,776	15.9	125	5.1	199,038	57	0.7	64,859	2.2	703	12,353	17.6	2
464	437	4.6	5,498,783	15.6	92	3.7	175,699	29	0.3	40,234	1.4	461	11,252	24.4	3
121	119	1.2	2,566,539	7.3	24	1.0	73,165	6	0.1	10,565	0.4	121	4,670	38.6	4
20	20	0.2	818,790	2.3	6	0.2	14,808	1	(2)	25	(2)	20	1,335	66.8	5
7,082	6,056	100.0	30,781,736	100.0	648	100.0	387,715	1,480	100.0	508,743	100.0	10,572	72,399	6.8	6
												181	610	3.4	7
719	554	9.1	124,420	0.4	33	5.1	3,923	206	13.9	16,623	3.3	2,700	3,356	1.2	8
972	713	11.8	336,162	1.1	73	11.3	9,708	374	25.3	55,967	11.0	1,933	4,310	2.2	9
635	464	7.7	420,945	1.4	76	11.7	17,994	238	16.1	58,331	11.5	869	2,927	3.4	10
526	409	6.8	545,285	1.8	60	9.3	19,022	195	13.2	64,243	12.6	628	2,736	4.4	11
1,822	1,584	26.2	5,084,523	16.5	202	31.2	116,920	339	22.9	186,506	36.7	1,891	13,328	7.0	12
1,139	1,085	17.9	6,879,653	22.3	93	14.4	70,925	78	5.3	73,120	14.4	1,118	13,992	12.5	13
580	565	9.3	5,323,367	17.3	39	6.0	42,303	28	1.9	32,743	6.4	570	10,112	17.7	14
463	458	7.6	6,197,186	20.1	40	6.2	37,157	11	0.7	10,756	2.1	457	10,931	23.9	15
184	183	3.0	3,867,545	12.6	26	4.0	28,939	11	0.7	10,454	2.1	183	7,126	38.9	16
33	32	0.5	1,235,917	4.0	5	0.8	31,065					33	1,929	58.5	17
4	4	0.1	188,149	0.6	1	0.2	9,759					4	266	66.5	18
5	5	0.1	578,584	1.9								5	776	155.2	19
15,997	13,604	100.0	128,330,025	100.0	1,801	100.0	2,455,690	1,527	100.0	921,125	100.0	18,676	281,883	15.1	20
												267	1,699	6.4	21
466	257	1.9	59,984	(2)	27	1.5	3,240	219	14.3	22,054	2.4	2,068	3,124	1.5	22
667	375	2.8	200,399	0.2	81	4.5	19,201	299	19.6	49,270	5.3	1,367	3,276	2.4	23
539	273	2.0	263,623	0.2	124	6.9	46,740	204	13.4	55,234	6.0	745	2,551	3.4	24
532	320	2.4	457,430	0.4	129	7.2	73,416	162	10.6	61,203	6.6	588	2,542	4.3	25
3,130	2,372	17.4	8,263,109	6.4	616	34.2	539,352	378	24.8	249,897	27.1	3,136	24,793	7.9	26
3,222	2,852	21.0	17,515,113	13.6	407	22.6	646,285	134	8.8	169,129	18.4	3,153	41,373	13.1	27
2,606	2,453	18.0	22,185,361	17.3	192	10.7	403,663	62	4.1	108,982	11.8	2,565	47,827	18.6	28
3,037	2,932	21.6	38,149,139	29.7	151	8.4	467,161	51	3.3	131,879	14.3	3,001	77,546	25.8	29
1,532	1,506	11.1	30,794,189	24.0	60	3.3	203,064	14	0.9	56,277	6.1	1,522	58,930	38.7	30
212	210	1.5	7,106,041	5.5	7	0.4	33,662	2	0.1	5,300	0.6	210	12,864	61.3	31
37	37	0.3	2,084,372	1.6	3	0.2	5,475	2	0.1	11,900	1.3	37	3,312	89.5	32
17	17	0.1	1,251,265	1.0	4	0.2	14,431					17	2,046	120.4	33
															34
10,218	9,845	100.0	78,336,092	100.0	441	100.0	404,094	515	100.0	173,558	100.0	15,806	136,249	8.6	35
												335	1,018	3.0	36
1,141	1,070	10.9	350,613	0.4	18	4.1	1,059	88	17.1	6,179	3.6	4,706	5,568	1.2	37
1,217	1,132	11.5	793,846	1.0	37	8.4	6,074	128	24.9	14,157	8.2	2,547	5,660	2.2	38
585	527	5.4	633,029	0.8	33	7.5	9,216	72	14.0	15,506	8.9	849	2,733	3.2	39
470	438	4.4	809,084	1.0	35	7.9	14,114	42	8.2	10,996	6.3	579	2,564	4.4	40
2,078	2,003	20.3	7,867,714	10.0	90	20.4	42,046	110	21.4	51,771	29.8	2,141	15,670	7.3	41
1,839	1,803	18.3	13,451,471	17.2	63	14.3	60,743	38	7.4	42,189	24.3	1,806	22,199	12.3	42
1,103	1,098	11.2	11,940,980	15.2	39	8.8	58,701	13	2.5	8,290	4.8	1,078	19,047	17.7	43
1,085	1,078	10.9	17,068,566	21.8	58	13.2	57,189	10	1.9	6,761	3.9	1,073	26,099	24.3	44
513	510	5.2	12,799,100	16.3	47	10.7	93,474	9	1.7	13,687	7.9	506	19,239	38.0	45
107	107	1.1	4,966,201	6.3	12	2.7	29,859	2	0.4	992	0.6	106	6,445	60.8	46
43	42	0.4	2,904,901	3.7	5	1.1	18,125	1	0.2	900	0.5	43	3,657	85.0	47
31	31	0.3	3,366,849	4.3	3	0.7	11,184	1	0.2	2,080	1.2	31	4,350	140.3	48
6	6	0.1	1,383,736	1.8	1	0.2	2,310	1	0.2	50	(2)	6	2,000	333.3	49
1,294	1,283	100.0	12,824,253	100.0	62	100.0	71,193	38	100.0	8,864	100.0	1,801	19,543	10.9	50
												28	125	4.5	51
136	134	10.4	51,342	0.4	2	3.2	124	5	13.2	308	3.5	462	563	1.2	52
132	129	10.1	88,159	0.7	4	6.5	1,056	9	23.7	998	11.3	239	529	2.2	53
62	61	4.8	59,720	0.5	2	3.2	850	7	18.4	941	10.6	97	314	3.2	54
46	46	3.6	94,027	0.7	2	3.2	528	3	7.9	972	11.0	55	227	4.1	55
220	218	17.0	901,062	7.0	7	11.3	2,886	5	13.2	300	3.4	229	1,610	7.0	56
211	211	16.4	1,638,519	12.8	9	14.5	6,859	2	5.3	300	3.4	209	2,510	12.0	57
169	168	13.1	1,953,739	15.2	7	11.3	4,931	4	10.5	1,975	22.3	170	2,897	17.0	58
167	166	12.9	2,727,406	21.3	9	14.5	7,562	2	5.3	2,840	32.0	164	3,928	24.0	59
104	104	8.1	2,863,988	22.3	6	9.7	8,420					101	3,566	35.3	60
30	29	2.3	1,187,558	9.3	9	14.5	28,572	1	2.6	230	2.6	30	1,787	59.6	61
11	11	0.9	686,235	5.4	3	4.8	4,405					11	887	80.6	62
6	6	0.5	572,498	4.5	2	3.2	5,000					6	600	100.0	63
															64
7,183	6,912	100.0	62,003,185	100.0	340	100.0	265,734	389	100.0	97,970	100.0	12,777	114,336	8.9	65
												199	562	2.8	66
481	418	6.0	132,120	0.2	24	7.1	3,066	74	19.0	5,451	5.6	3,728	4,545	1.2	67
685	610	8.8	355,883	0.6	39	11.5	6,385	105	27.0	13,082	13.4	2,244	4,919	2.2	68
406	363	5.3	352,249	0.6	37	10.9	12,104	59	15.2	6,615	6.8	794	2,651	3.3	69
256	241	3.5	393,280	0.6	9	2.6	2,138	24	6.2	5,206	5.3	394	1,801	4.6	70
1,368	1,317	19.1	5,471,281	8.8	59	17.4	37,003	64	16.5	27,325	27.9	1,461	11,257	7.7	71
1,475	1,457	21.1	10,807,175	17.4	39	11.5	42,175	28	7.2	14,671	15.0	1,462	18,880	12.9	72
1,033	1,030	14.9	11,416,239	18.4	34	10.0	34,339	11	2.8	2,095	2.1	1,025	18,933	18.5	73
871	868	12.6	13,593,691	21.9	52	15.3	58,161	13	3.3	6,221	6.3	866	22,006	25.4	74
467	467	6.8	11,754,783	19.0	26	7.6	28,267	7	1.8	11,616	11.9	463	17,960	38.8	75
106	106	1.5	4,363,046	7.0	15	4.4	32,689	3	0.8	3,298	3.4	106	6,627	62.5	76
12	12	0.2	765,522	1.2	2	0.6	2,360					12	966	80.5	77
23	23	0.3	2,597,916	4.2	4	1.2	7,047	1	0.3	2,390	2.4	23	3,229	140.4	78

TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION, 1940;

	DIVISION AND STATE AND NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED								MILK PRODUCED (GALLONS)				BUTTER CHURNED, 1939			
		Farms reporting				Number						Percent distribution		Farms reporting		Pounds	
		1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	1939	1929	Number	Percent distribution	Number	Percent distribution
	MIDDLE ATLANTIC																
	NEW YORK:																
1	Total	115,925	130,142	100.0	100.0	1,269,653	1,243,061	100.0	100.0	838,415,443	800,523,979	100.0	100.0	33,421	100.0	7,652,277	100.0
2	No cows milked	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
3	1 cow	17,913	33,045	15.5	25.4	17,913	47,665	1.4	3.8	9,466,363	25,613,632	1.1	3.2	8,855	26.5	1,007,976	13.2
4	2 cows	12,468		10.8		24,936		2.0		12,257,152		1.5		7,646	22.9	1,388,283	18.1
5	3 cows	6,903	46,757	6.0	35.9	20,709	260,431	1.6	21.0	10,502,715	155,644,489	1.3	19.4	3,936	11.8	1,001,947	13.1
6	4 cows	5,224		4.5		20,896		1.6		10,941,408		1.3		2,486	7.4	777,945	10.2
7	5 to 9 cows	21,115		18.2		145,804		11.5		87,086,720		10.4		4,790	14.3	2,004,154	26.2
8	10 to 14 cows	18,413	33,209	15.9	25.5	217,970	452,297	17.2	36.4	142,026,103	296,380,337	16.9	37.0	1,950	5.8	653,912	8.5
9	15 to 19 cows	13,214		11.4		220,799		17.4		147,347,222		17.6		1,378	4.1	304,180	4.0
10	20 to 29 cows	13,622	11,852	11.8	9.1	317,550	274,949	25.0	22.1	216,323,176	183,007,687	25.8	22.9	1,601	4.8	288,007	3.8
11	30 to 49 cows	5,976	4,578	5.2	3.5	211,426	160,462	16.7	12.9	148,297,497	107,296,252	17.7	13.4	675	2.0	137,189	1.8
12	50 to 74 cows	849	544	0.7	0.4	48,387	30,851	3.8	2.5	35,390,748	20,501,242	4.2	2.6	82	0.2	20,964	0.3
13	75 to 99 cows	136	90	0.1	0.1	11,308	7,354	0.9	0.6	8,729,966	5,153,990	1.0	0.6	14	(2)	63,666	0.8
14	100 to 199 cows	83	61	0.1	(2)	10,201	7,523	0.8	0.6	8,484,332	5,788,120	1.0	0.7	8	(2)	4,054	0.1
15	200 cows and over	7	6	(2)	(2)	1,754	1,529	0.1	0.1	1,562,041	1,138,230	0.2	0.1	----	----	----	----
	NEW JERSEY:																
16	Total	12,614	14,158	100.0	100.0	133,242	111,784	100.0	100.0	101,930,364	81,772,540	100.0	100.0	2,820	100.0	361,008	100.0
17	No cows milked	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
18	1 cow	4,244	6,597	33.6	46.6	4,244	8,616	3.2	7.7	2,096,270	4,059,894	2.1	5.0	1,320	46.8	102,301	28.3
19	2 cows	1,845		14.6		3,690		2.8		1,693,415		1.7		791	28.0	93,965	26.0
20	3 cows	593	3,603	4.7	25.4	1,779	20,310	1.3	18.2	816,949	12,794,892	0.8	15.6	253	9.0	39,220	10.9
21	4 cows	298		2.4		1,192		0.9		589,266		0.6		114	4.0	21,926	6.1
22	5 to 9 cows	1,008		8.0		7,077		5.3		4,580,777		4.5		166	5.9	49,387	13.7
23	10 to 14 cows	1,317	2,531	10.4	17.9	15,700	34,030	11.8	30.4	11,372,315	25,199,038	11.2	30.8	61	2.2	17,999	5.0
24	15 to 19 cows	1,025		8.1		17,097		12.8		13,131,388		12.9		38	1.3	5,480	1.5
25	20 to 29 cows	1,226	848	9.7	6.0	28,632	19,611	21.5	17.5	22,427,605	15,217,706	22.0	18.6	34	1.2	4,502	1.2
26	30 to 49 cows	785	448	6.2	3.2	28,392	15,864	21.3	14.2	22,680,810	12,333,898	22.3	15.1	34	1.2	18,168	5.0
27	50 to 74 cows	176	76	1.4	0.5	10,043	4,340	7.5	3.9	8,445,484	3,358,147	8.3	4.1	3	0.1	380	0.1
28	75 to 99 cows	37	19	0.3	0.1	3,136	1,561	2.4	1.4	2,840,984	1,400,568	2.8	1.7	3	0.1	1,080	0.3
29	100 to 199 cows	42	24	0.3	0.2	5,444	3,241	4.1	2.9	4,892,037	2,905,825	4.8	3.6	1	(2)	400	0.1
30	200 cows and over	18	12	0.1	0.1	6,816	4,211	5.1	3.8	6,363,064	4,502,572	6.2	5.5	2	0.1	6,200	1.7
	PENNSYLVANIA:																
31	Total	125,359	139,684	100.0	100.0	796,236	808,090	100.0	100.0	495,545,893	479,930,541	100.0	100.0	45,800	100.0	10,554,283	100.0
32	No cows milked	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
33	1 cow	28,900	47,031	23.1	33.7	28,900	69,189	3.6	8.6	15,497,077	33,530,593	2.7	7.0	15,229	33.3	1,632,433	15.5
34	2 cows	19,670		15.7		39,340		4.9		17,078,065		3.5		12,483	27.3	2,198,044	20.8
35	3 cows	10,242	67,364	8.2	48.2	30,726	363,531	3.9	45.0	13,963,343	202,632,309	2.8	42.2	6,054	13.2	1,506,094	14.3
36	4 cows	8,092		6.5		32,368		4.1		15,496,903		3.1		3,878	8.5	1,224,440	11.6
37	5 to 9 cows	29,477		23.5		201,107		25.3		115,474,344		23.4		6,020	13.1	2,654,413	25.2
38	10 to 14 cows	16,157	21,490	12.9	15.4	187,530	273,039	23.6	33.8	121,964,385	175,275,070	24.7	36.5	1,319	2.9	648,098	6.1
39	15 to 19 cows	7,021		5.6		116,053		14.6		79,751,424		16.2		440	1.0	203,004	1.9
40	20 to 29 cows	4,329	2,940	3.5	2.1	98,310	66,381	12.3	8.2	69,502,912	43,858,531	14.1	9.1	268	0.6	233,673	2.2
41	30 to 49 cows	1,219	701	1.0	0.5	42,331	24,356	5.3	3.0	30,701,624	16,047,324	6.2	3.3	78	0.2	116,271	1.1
42	50 to 74 cows	176	121	0.1	0.1	10,031	6,977	1.3	0.9	7,768,010	4,858,661	1.6	1.0	21	(2)	53,160	0.5
43	75 to 99 cows	39	14	(2)	(2)	3,287	1,165	0.4	0.1	2,673,308	856,581	0.5	0.2	6	(2)	42,876	0.4
44	100 to 199 cows	31	18	(2)	(2)	4,102	2,272	0.5	0.3	3,552,724	1,813,224	0.7	0.4	4	(2)	41,777	0.4
45	200 cows and over	6	5	(2)	(2)	2,151	1,180	0.3	0.1	1,921,774	1,058,248	0.4	0.2	----	----	----	----
	EAST NORTH CENTRAL																
	OHIO:																
46	Total	186,928	187,772	100.0	100.0	932,817	848,176	100.0	100.0	496,972,126	454,116,752	100.0	100.0	64,838	100.0	8,796,839	100.0
47	No cows milked	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
48	1 cow	34,708	63,513	18.6	33.8	34,708	96,933	3.7	11.4	15,720,494	45,556,088	3.2	10.0	16,961	26.2	1,520,100	17.3
49	2 cows	29,211		15.6		58,422		6.3		25,630,996		5.2		13,607	21.0	1,552,641	17.6
50	3 cows	21,898	108,813	11.7	57.9	65,694	535,652	7.0	63.2	30,008,496	275,108,929	6.0	60.6	8,548	13.2	1,091,494	12.4
51	4 cows	21,086		11.3		84,332		9.0		39,873,139		8.0		7,238	11.2	976,151	11.1
52	5 to 9 cows	58,250		31.2		377,548		40.5		194,820,123		39.2		14,994	23.1	2,551,490	29.0
53	10 to 14 cows	14,859	13,706	7.9	7.3	168,404	167,963	18.1	19.8	97,693,110	102,002,269	19.7	22.5	2,610	4.0	631,435	7.2
54	15 to 19 cows	4,042		2.2		65,996		7.1		40,966,751		8.2		537	0.8	192,704	2.2
55	20 to 29 cows	2,200	1,322	1.2	0.7	49,420	29,624	5.3	3.5	31,562,357	19,389,092	6.4	4.3	254	0.4	117,349	1.3
56	30 to 49 cows	569	339	0.3	0.2	19,776	11,707	2.1	1.4	13,729,755	7,422,500	2.8	1.6	69	0.1	41,937	0.5
57	50 to 74 cows	72	56	(2)	(2)	4,152	3,172	0.4	0.4	2,953,753	2,071,253	0.6	0.5	11	(2)	17,979	0.2
58	75 to 99 cows	18	4	(2)	(2)	1,633	336	0.2	(2)	1,456,985	217,183	0.3	(2)	3	(2)	41,339	0.5
59	100 cows and over	18	19	(2)	(2)	2,732	2,791	0.3	0.3	2,556,167	2,349,438	0.5	0.5	6	(2)	62,220	0.7
	INDIANA:																
60	Total	153,561	156,197	100.0	100.0	697,363	662,360	100.0	100.0	348,413,599	332,182,790	100.0	100.0	48,262	100.0	4,725,452	100.0
61	No cows milked	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
62	1 cow	29,444	57,046	19.2	36.5	29,444	87,337	4.2	13.2	12,719,140	40,105,801	3.7	12.1	13,320	27.6	905,232	19.2
63	2 cows	26,683		17.4		53,366		7.7		22,472,666		6.4		10,996	22.8	891,090	18.9
64	3 cows	20,172	88,364	13.1	56.6	60,516	426,792	8.7	64.4	26,743,350	207,747,344	7.7	62.5	6,656	13.8	592,224	12.5
65	4 cows	18,749		12.2		74,996		10.8		34,004,379		9.8		5,361	11.1	511,039	10.8
66	5 to 9 cows	44,878		29.2		286,366		41.1		139,895,890		40.2		9,917	20.5	1,280,006	27.1
67	10 to 14 cows	9,490	9,585	6.2	6.1	107,083	116,530	15.4	17.6	58,787,802	64,960,221	16.9	19.6	1,517	3.1	327,765	6.9
68	15 to 19 cows	2,455		1.6		40,194		5.8		23,739,896		6.8		298	0.6	92,637	2.0
69	20 to 29 cows	1,284	924	0.8	0.6	28,913	20,608	4.1	3.1	18,601,162	12,150,014	5.3	3.7	140	0.3	79,676	1.7
70	30 to 49 cows	332	227	0.2	0.1	11,362	7,751	1.6	1.2	7,653,765	4,885,266	2.2	1.5	48	0.1	28,976	0.6
71	50 to 74 cows	55	41	(2)	(2)	3,100	2,407	0.4	0.4	2,287,840	1,612,923	0.7	0.5	6	(2)	12,307	0.3
72	75 to 99 cows	12	6	(2)	(2)	1,029	514	0.1	0.1	855,140	366,284	0.2	0.1	2	(2)	1,500	(2)
73	100 to 199 cows	7	4	(2)	(2)	994	421	0.1	0.1	672,569	356,957	0.2	0.1	1	(2)	3,000	0.1
74	200 cows and over	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
	ILLINOIS:																
75	Total	184,252	190,861	100.0	100.0	983,704	963,882	100.0	100.0	527,832,954	506,374,072	100.0	100.0	83,510	100.0	8,957,827	100.0
76	No cows milked	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
77	1 cow	31,241	63,013	17.0	33.0	31,241	96,541	3.2	10.0	13,637,796	43,636,024	2.6	8.6	17,111	20.5	1,154,824	12.9
78	2 cows	30,451		16.5		60,902		6.2		25,170,061		4.8		18,175	21.8	1,548,769	17.3

[1]Milk, cream, or butter. [2]Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT BY DIVISIONS AND STATES—Continued

DAIRY PRODUCTS SOLD, 1939												COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940			
Farms reporting dairy products sold [1]	Whole milk sold				Cream sold			Butter sold				Farms reporting	Number		
	Farms reporting		Gallons		Farms reporting		Butterfat content (pounds)	Farms reporting		Pounds			Total	Average per farm reporting	
	Number	Percent distribution	Number	Percent distribution	Number	Percent distribution		Number	Percent distribution	Number	Percent distribution				
91,536	76,547	100.0	738,880,425	100.0	7,955	100.0	5,142,994	13,184	100.0	4,205,127	100.0	114,738	1,361,600	11.9	1
												2,470	14,348	5.8	2
3,845	1,593	2.1	423,312	0.1	319	4.0	38,854	2,250	17.1	208,713	5.0	16,482	22,278	1.4	3
6,139	2,508	3.3	1,412,660	0.2	1,149	14.4	280,336	3,270	24.8	530,405	12.6	11,900	27,960	2.3	4
4,928	2,146	2.8	2,306,482	0.3	1,344	16.9	482,247	2,154	16.3	539,471	12.8	6,669	22,436	3.4	5
4,317	2,398	3.1	4,046,878	0.5	1,129	14.2	528,863	1,375	10.4	470,626	11.2	5,044	22,174	4.4	6
20,088	16,516	21.6	65,180,962	8.8	2,545	32.0	1,803,990	2,703	20.5	1,453,493	34.6	20,549	154,260	7.5	7
18,353	17,750	23.2	129,435,727	17.5	675	8.5	747,118	634	4.8	491,833	11.7	18,116	231,246	12.8	8
13,200	13,049	17.0	138,113,564	18.7	280	3.5	353,046	294	2.2	204,002	4.9	13,049	234,533	18.0	9
13,617	13,556	17.7	205,461,638	27.8	266	3.3	346,079	306	2.3	157,664	3.7	13,474	334,715	24.8	10
5,974	5,958	7.8	141,189,877	19.1	178	2.2	306,677	161	1.2	74,353	1.8	5,914	221,909	37.5	11
849	849	1.1	33,816,868	4.6	45	0.6	106,526	23	0.2	11,245	0.3	845	50,901	60.2	12
136	135	0.2	8,058,981	1.1	15	0.2	41,759	11	0.1	61,618	1.5	136	12,110	89.0	13
83	82	0.1	7,887,440	1.1	10	0.1	107,499	3	(2)	1,704	(2)	83	10,951	131.9	14
7	7	(2)	1,546,036	0.2								7	1,779	254.1	15
6,938	6,594	100.0	93,533,316	100.0	202	100.0	182,477	444	100.0	105,767	100.0	12,409	138,764	11.2	16
												412	1,464	3.6	17
518	407	6.2	100,892	0.1	25	12.4	2,472	125	28.2	9,027	8.5	3,858	4,623	1.2	18
492	385	5.8	230,682	0.2	41	20.3	10,916	113	25.5	14,992	14.2	1,758	3,929	2.2	19
264	213	3.2	220,186	0.2	20	9.9	7,389	62	14.0	10,740	10.2	561	1,803	3.2	20
176	151	2.3	282,564	0.3	9	4.5	2,808	36	8.1	9,116	8.6	291	1,258	4.3	21
881	842	12.8	3,814,735	4.1	14	6.9	7,376	57	12.8	27,149	25.7	969	7,265	7.5	22
1,302	1,294	19.6	10,669,902	11.4	21	10.4	34,388	19	4.3	10,420	9.9	1,294	16,226	12.5	23
1,025	1,024	15.5	12,574,079	13.4	15	7.4	17,297	7	1.6	2,290	2.2	1,003	17,506	17.5	24
1,223	1,222	18.5	21,637,919	23.1	24	11.9	29,968	6	1.4	1,055	1.0	1,214	29,470	24.3	25
784	783	11.9	21,919,080	23.4	22	10.9	37,560	13	2.9	14,153	13.4	780	29,791	38.2	26
176	176	2.7	8,251,787	8.8	6	3.0	13,987	2	0.5	225	0.2	173	10,098	58.4	27
37	37	0.6	2,792,039	3.0				1	0.2	600	0.6	37	3,122	84.4	28
42	42	0.6	4,757,842	5.1	4	2.0	16,256	1	0.2	300	0.3	41	5,357	130.7	29
18	18	0.3	6,281,609	6.7	1	0.5	2,060	2	0.5	5,700	5.4	18	6,852	380.7	30
86,207	62,786	100.0	397,049,552	100.0	9,636	100.0	5,489,396	18,975	100.0	5,626,702	100.0	124,129	840,998	6.8	31
												2,777	9,716	3.5	32
5,679	1,984	3.2	527,886	0.1	366	3.8	44,559	3,730	19.7	326,212	5.8	26,788	33,466	1.2	33
9,131	3,116	5.0	1,855,571	0.5	1,446	15.0	323,204	5,491	28.9	810,485	14.4	19,015	42,057	2.2	34
7,179	2,825	4.5	3,223,913	0.8	1,722	17.9	603,520	3,313	17.5	777,805	13.8	9,984	32,469	3.3	35
6,873	3,440	5.5	6,073,092	1.5	1,787	18.3	809,641	2,300	12.1	737,518	13.1	7,900	33,510	4.2	36
28,440	23,216	37.0	89,304,902	22.5	3,409	35.4	2,322,902	3,372	17.8	1,900,736	33.8	29,014	209,133	7.2	37
16,092	15,535	24.7	111,420,353	28.1	658	5.8	703,321	485	2.6	494,160	8.8	15,972	195,608	12.2	38
7,017	6,919	11.0	75,227,782	18.9	150	1.6	252,223	127	0.7	152,953	2.7	6,943	119,948	17.3	39
4,326	4,290	6.8	65,875,583	16.6	124	1.3	160,678	101	0.5	199,178	3.5	4,275	101,065	23.6	40
1,219	1,211	1.9	28,959,321	7.3	59	0.6	94,128	35	0.2	104,419	1.9	1,210	43,694	36.1	41
175	175	0.3	7,112,501	1.8	24	0.2	91,980	12	0.1	48,213	0.9	175	10,371	59.3	42
39	39	0.1	2,392,673	0.6	5	0.1	26,330	5	(2)	42,676	0.8	39	3,646	93.5	43
31	30	(2)	3,270,569	0.8	5	0.1	44,710	4	(2)	32,347	0.6	31	4,208	135.7	44
6	6	(2)	1,805,406	0.5	1	(2)	12,000					6	2,107	351.2	45
146,277	78,758	100.0	302,995,968	100.0	66,429	100.0	36,336,307	8,447	100.0	2,650,667	100.0	185,725	992,864	5.3	46
												4,622	14,502	3.1	47
8,878	2,588	3.3	692,597	0.2	4,960	7.5	579,917	1,817	21.5	151,612	5.7	31,866	42,200	1.3	48
19,413	5,723	7.3	3,739,358	1.2	12,716	19.1	2,861,461	2,006	23.7	273,507	10.3	28,125	65,195	2.3	49
19,223	6,967	8.8	8,097,721	2.7	11,912	17.9	4,248,192	1,269	15.0	279,802	10.6	21,371	70,977	3.3	50
19,973	8,830	11.2	14,811,968	4.9	11,188	16.8	5,482,596	943	11.2	281,482	10.6	20,702	89,164	4.3	51
57,079	35,661	45.3	114,849,102	37.9	22,287	33.6	17,803,964	1,877	22.2	976,474	36.8	57,490	390,784	6.8	52
14,798	12,505	15.9	78,082,933	25.8	2,670	4.0	3,828,958	353	4.2	330,030	12.5	14,715	172,752	11.7	53
4,038	3,718	4.7	35,581,387	11.7	444	0.7	874,429	92	1.1	124,353	4.7	3,993	67,434	16.9	54
2,199	2,107	2.7	28,538,638	9.4	183	0.3	399,364	57	0.7	83,836	3.2	2,167	50,601	23.4	55
569	553	0.7	12,457,057	4.1	55	0.1	157,652	20	0.2	29,658	1.1	566	20,526	36.3	56
71	70	0.1	2,702,349	0.9	7	(2)	19,585	6	0.1	16,734	0.6	72	4,255	59.1	57
18	18	(2)	1,275,201	0.4	2	(2)	13,090	2	(2)	41,139	1.6	18	1,579	87.7	58
18	18	(2)	2,167,657	0.7	5	(2)	67,099	5	0.1	62,040	2.3	18	2,895	160.8	59
122,180	56,631	100.0	179,065,577	100.0	66,682	100.0	36,317,648	3,794	100.0	1,138,554	100.0	152,575	746,643	4.9	60
												3,975	12,893	3.2	61
8,840	1,897	3.3	576,386	0.3	6,331	9.5	694,673	869	22.9	63,213	5.6	27,029	36,939	1.4	62
19,530	5,400	9.5	3,698,170	2.1	13,883	20.8	2,987,210	892	23.5	111,569	9.8	25,670	59,719	2.3	63
18,253	6,656	11.8	7,682,147	4.3	11,719	17.6	4,050,799	506	13.3	91,283	8.0	19,710	65,672	3.3	64
17,876	7,681	13.6	12,225,932	6.8	10,418	15.6	5,050,440	403	10.6	106,407	9.3	18,411	79,505	4.3	65
44,077	24,404	43.1	69,858,429	39.0	20,708	31.1	17,093,820	864	22.8	430,554	37.8	44,280	295,269	6.7	66
9,463	6,972	12.3	40,138,555	22.4	2,870	4.3	4,477,659	174	4.6	174,184	15.3	9,392	109,217	11.6	67
2,453	2,082	3.7	18,855,898	10.5	503	0.8	1,149,066	43	1.1	60,998	5.4	2,429	40,886	16.8	68
1,283	1,156	2.0	15,861,944	8.9	192	0.3	550,005	29	0.8	64,006	5.6	1,277	29,656	23.2	69
331	310	0.5	6,684,867	3.7	47	0.1	181,957	8	0.2	22,653	2.0	329	11,711	35.6	70
55	55	0.1	2,170,942	1.2	6	(2)	12,706	4	0.1	10,607	0.9	54	3,271	60.6	71
12	12	(2)	747,382	0.4	3	(2)	21,979	1	(2)	260	(2)	12	1,042	86.8	72
7	6	(2)	564,925	0.3	2	(2)	47,532	1	(2)	3,000	0.3	7	863	123.3	73
															74
141,713	59,003	100.0	303,107,523	100.0	63,483	100.0	42,977,527	6,249	100.0	1,866,490	100.0	183,069	1,080,669	5.9	75
												4,510	18,529	4.1	76
7,254	1,223	2.1	310,961	0.1	5,364	6.4	553,955	1,030	16.5	74,724	4.0	28,550	41,787	1.5	77
18,953	3,215	5.4	1,940,768	0.6	15,230	18.2	2,991,566	1,308	20.9	161,457	8.7	29,354	71,843	2.4	78

TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION, 1940;

	Division and State and number of cows milked	Cows and heifers milked: Farms reporting 1939	Farms reporting 1929	Farms reporting: Percent distribution 1939	Farms reporting: Percent distribution 1929	Number 1939	Number 1929	Number: Percent distribution 1939	Number: Percent distribution 1929	Milk produced (gallons) 1939	Milk produced (gallons) 1929	Percent distribution 1939	Percent distribution 1929	Butter churned, 1939: Farms reporting Number	Farms reporting: Percent distribution	Pounds Number	Pounds: Percent distribution
	EAST NORTH CENTRAL—Continued																
	ILLINOIS—Contd.																
1	3 cows	21,843	105,373	11.9	55.2	65,529	525,723	6.7	54.5	27,739,087	251,298,519	5.3	49.6	12,385	14.8	1,219,445	13.6
2	4 cows	21,448		11.6		85,792		8.7		37,508,821		7.1		10,935	13.1	1,199,904	13.4
3	5 to 9 cows	54,182		29.4		348,881		35.5		168,517,567		31.9		21,137	25.3	2,924,135	32.6
4	10 to 14 cows	14,746	18,259	8.0	9.6	167,869	230,818	17.1	23.9	96,811,614	135,446,553	18.3	26.7	2,954	3.5	633,239	7.1
5	15 to 19 cows	5,174		2.8		85,411		8.7		56,542,713		10.7		475	0.6	149,640	1.7
6	20 to 29 cows	3,829	3,179	2.1	1.7	87,530	72,067	8.9	7.5	63,206,687	49,066,888	12.0	9.7	253	0.3	80,785	0.9
7	30 to 49 cows	1,196	935	0.6	0.5	41,684	32,104	4.2	3.3	31,526,925	22,294,999	6.0	4.4	74	0.1	25,102	0.3
8	50 to 74 cows	119	81	0.1	(2)	6,734	4,613	0.7	0.5	5,443,390	3,216,239	1.0	0.6	9	(2)	19,984	0.2
9	75 to 99 cows	17	13	(2)	(2)	1,417	1,034	0.1	0.1	1,186,226	821,693	0.2	0.2	1	(2)	2,100	(2)
10	100 to 199 cows	6	8	(2)	(2)	714	982	0.1	0.1	542,067	593,157	0.1	0.1	1	(2)	100	(2)
11	200 cows and over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MICHIGAN:																
12	Total	145,492	141,390	100.0	100.0	868,853	746,104	100.0	100.0	523,494,502	449,756,289	100.0	100.0	37,465	100.0	6,904,127	100.0
13	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	1 cow	19,406	35,953	13.3	25.4	19,406	54,535	2.2	7.3	9,889,919	28,897,558	1.9	6.4	8,277	22.1	832,069	12.1
15	2 cows	16,822		11.6		33,644		3.9		17,029,149		3.3		6,732	18.0	978,169	14.2
16	3 cows	13,627		9.4		40,881		4.7		21,821,938		4.2		4,075	10.9	713,327	10.3
17	4 cows	15,152	89,216	10.4	63.1	60,608	473,985	7.0	63.5	33,466,311	278,400,797	6.4	61.9	3,802	10.1	718,044	10.4
18	5 to 9 cows	56,250		38.7		374,439		43.1		219,986,335		42.0		11,386	30.4	2,564,091	37.1
19	10 to 14 cows	16,889	14,829	11.6	10.5	191,444	180,488	22.0	24.2	120,088,627	116,774,678	22.9	26.0	2,490	6.6	767,819	11.1
20	15 to 19 cows	4,564		3.1		74,726		8.6		49,472,403		9.5		472	1.3	162,011	2.3
21	20 to 29 cows	2,191	1,109	1.5	0.8	49,236	24,851	5.7	3.3	33,605,397	16,469,145	6.4	3.7	188	0.5	107,146	1.6
22	30 to 49 cows	497	234	0.3	0.2	17,159	8,007	2.0	1.1	12,117,176	5,480,472	2.3	1.2	38	0.1	40,508	0.6
23	50 to 74 cows	62	30	(2)	(2)	3,520	1,728	0.4	0.2	2,852,907	1,418,530	0.5	0.3	3	(2)	10,525	0.2
24	75 to 99 cows	13	7	(2)	(2)	1,058	606	0.1	0.1	882,680	609,277	0.2	0.1	1	(2)	4,824	0.1
25	100 cows and over	19	12	(2)	(2)	2,732	1,904	0.3	0.3	2,281,660	1,705,832	0.4	0.4	1	(2)	5,594	0.1
	WISCONSIN:																
26	Total	167,407	168,890	100.0	100.0	2,023,908	1,869,841	100.0	100.0	1,321,612,412	1,241,337,856	100.0	100.0	7,993	100.0	1,681,885	100.0
27	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	1 cow	6,636	12,886	4.0	7.6	6,636	19,477	0.3	1.0	3,295,944	10,803,711	0.2	0.9	1,941	24.3	175,796	10.5
29	2 cows	5,401		3.2		10,802		0.5		5,414,015		0.4		1,393	17.4	179,210	10.7
30	3 cows	4,585		2.7		13,755		0.7		7,254,077		0.5		714	8.9	106,287	6.3
31	4 cows	5,538	60,962	3.3	36.1	22,152	390,911	1.1	20.9	12,140,311	245,798,515	0.9	19.8	540	6.8	88,934	5.3
32	5 to 9 cows	41,219		24.6		297,026		14.7		178,549,009		13.5		1,718	21.5	354,499	21.1
33	10 to 14 cows	51,192	79,019	30.6	46.8	611,241	1,061,278	30.2	56.8	393,778,693	713,154,684	29.8	57.5	966	12.1	291,838	17.4
34	15 to 19 cows	31,246		18.7		519,599		25.7		346,087,700		26.2		424	5.3	160,860	9.6
35	20 to 29 cows	17,987	13,554	10.7	8.0	410,048	308,019	20.3	16.5	279,946,104	209,829,078	21.2	16.9	246	3.1	121,336	7.2
36	30 to 49 cows	3,339	2,298	2.0	1.4	114,393	78,359	5.7	4.2	80,688,249	53,127,248	6.1	4.3	35	0.4	31,989	1.9
37	50 to 74 cows	211	137	0.1	0.1	11,855	7,633	0.6	0.4	9,183,337	5,420,762	0.7	0.4	10	0.1	63,389	3.8
38	75 to 99 cows	31	17	(2)	(2)	2,551	1,379	0.1	0.1	1,990,445	1,002,113	0.2	0.1	2	(2)	27,695	1.6
39	100 to 199 cows	17	15	(2)	(2)	2,202	1,940	0.1	0.1	1,867,549	1,400,458	0.1	0.1	3	(2)	66,192	3.9
40	200 cows and over	5	2	(2)	(2)	1,648	845	0.1	(2)	1,416,979	801,287	0.1	0.1	1	(2)	13,860	0.8
	WEST NORTH CENTRAL																
	MINNESOTA:																
41	Total	173,367	170,317	100.0	100.0	1,552,279	1,455,767	100.0	100.0	866,590,376	825,441,483	100.0	100.0	31,389	100.0	5,381,467	100.0
42	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
43	1 cow	9,334	17,358	5.4	10.2	9,334	26,981	0.6	1.9	4,748,082	14,272,177	0.5	1.7	3,647	11.6	346,930	6.4
44	2 cows	9,202		5.3		18,404		1.2		8,917,362		1.0		3,687	11.7	492,811	9.2
45	3 cows	7,844		4.5		23,532		1.5		11,570,846		1.3		2,604	8.3	384,418	7.1
46	4 cows	9,720	89,798	5.6	52.7	38,880	554,572	2.5	38.1	19,750,853	303,229,061	2.3	36.7	2,594	8.3	397,566	7.4
47	5 to 9 cows	67,456		38.9		476,312		30.7		252,144,570		29.1		12,094	38.5	2,077,294	38.6
48	10 to 14 cows	45,810	56,928	26.4	33.4	531,241	724,608	34.2	49.8	295,471,356	416,481,107	34.1	50.5	5,175	16.5	1,148,143	21.3
49	15 to 19 cows	16,403		9.5		269,776		17.4		157,397,673		18.2		1,176	3.7	343,460	6.4
50	20 to 29 cows	6,595	5,460	3.8	3.2	147,282	121,239	9.5	8.3	90,715,354	73,096,952	10.5	8.9	370	1.2	136,007	2.5
51	30 to 49 cows	901	702	0.5	0.4	30,711	23,731	2.0	1.6	20,470,484	14,972,322	2.4	1.8	38	0.1	31,590	0.6
52	50 to 74 cows	80	56	(2)	(2)	4,617	3,211	0.3	0.2	3,516,211	2,258,043	0.4	0.3	1	(2)	6,000	0.1
53	75 to 99 cows	16	11	(2)	(2)	1,322	916	0.1	0.1	1,137,074	763,966	0.1	0.1	2	(2)	16,748	0.3
54	100 cows and over	6	4	(2)	(2)	868	509	0.1	(2)	750,511	367,855	0.1	(2)	1	(2)	500	(2)
	IOWA:																
55	Total	192,085	198,316	100.0	100.0	1,292,606	1,297,914	100.0	100.0	652,729,566	647,224,237	100.0	100.0	54,703	100.0	6,558,244	100.0
56	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
57	1 cow	16,467	37,245	8.6	18.8	16,467	58,539	1.3	4.5	8,114,721	28,808,037	1.2	4.5	6,545	12.0	515,525	7.9
58	2 cows	18,463		9.6		36,926		2.9		17,010,317		2.6		8,105	14.8	799,349	12.2
59	3 cows	16,362		8.5		49,086		3.8		22,824,944		3.5		6,601	12.1	705,026	10.8
60	4 cows	19,762	119,091	10.3	60.1	79,048	664,061	6.1	51.2	37,254,305	323,903,447	5.7	50.0	6,984	12.8	771,687	11.8
61	5 to 9 cows	78,358		40.8		522,460		40.4		254,145,933		38.9		20,853	38.1	2,636,063	40.2
62	10 to 14 cows	29,503	37,687	15.4	19.0	336,906	470,869	26.1	36.3	171,883,100	237,946,343	26.3	36.8	4,365	8.0	745,639	11.4
63	15 to 19 cows	8,820		4.6		144,363		11.2		78,040,194		12.0		875	1.6	220,947	3.4
64	20 to 29 cows	3,705	3,690	1.9	1.9	82,140	82,150	6.4	6.3	46,784,241	43,333,729	7.2	6.7	322	0.6	109,744	1.7
65	30 to 49 cows	566	541	0.3	0.3	19,367	18,501	1.5	1.4	12,101,738	10,560,449	1.9	1.6	50	0.1	50,325	0.8
66	50 to 74 cows	58	51	(2)	(2)	3,291	2,794	0.3	0.2	2,376,332	1,829,670	0.4	0.3	3	(2)	3,939	0.1
67	75 to 99 cows	11	9	(2)	(2)	974	748	0.1	0.1	893,253	722,401	0.1	0.1	—	—	—	—
68	100 cows and over	10	2	(2)	(2)	1,578	232	0.1	(2)	1,300,488	120,161	0.2	(2)	—	—	—	—
	MISSOURI:																
69	Total	215,642	218,119	100.0	100.0	822,874	901,445	100.0	100.0	331,573,347	369,134,036	100.0	100.0	164,367	100.0	15,495,743	100.0
70	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
71	1 cow	55,740	92,034	25.8	42.2	55,740	137,612	6.8	15.3	24,200,235	58,060,883	7.3	15.7	42,951	26.1	3,313,156	21.4
72	2 cows	47,475		22.0		94,950		11.5		35,288,351		10.6		38,426	23.4	3,491,840	22.5
73	3 cows	27,884		12.9		83,652		10.2		29,899,613		9.0		22,122	13.5	2,076,610	13.4
74	4 cows	22,670	109,973	10.5	50.4	90,680	537,411	11.0	59.6	32,504,865	207,957,042	9.8	56.3	17,636	10.7	1,688,648	10.9
75	5 to 9 cows	48,666		22.6		306,900		37.3		116,884,936		35.3		35,539	21.6	3,701,449	23.9
76	10 to 14 cows	9,270	14,162	4.3	6.5	104,023	173,193	12.6	19.2	44,317,414	73,987,419	13.4	20.0	5,818	3.5	788,445	5.1
77	15 to 19 cows	2,149		1.0		35,021		4.3		16,943,211		5.1		1,129	0.7	203,125	1.3

[1] Milk, cream, or butter. [2] Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT BY DIVISIONS AND STATES—Continued

DAIRY PRODUCTS SOLD, 1939												COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940			
Farms reporting dairy products sold [1]	Whole milk sold				Cream sold			Butter sold				Farms reporting	Number		
	Farms reporting		Gallons		Farms reporting		Butterfat content (pounds)	Farms reporting		Pounds			Total	Average per farm reporting	
	Number	Percent distribution	Number	Percent distribution	Number	Percent distribution		Number	Percent distribution	Number	Percent distribution				
18,252	4,097	6.9	4,252,725	1.4	14,069	16.9	4,351,920	923	14.8	176,190	9.4	21,363	73,931	3.5	1
19,714	5,583	9.5	8,460,844	2.8	14,268	17.1	6,126,063	821	13.1	220,600	11.8	21,089	93,537	4.4	2
52,518	24,487	41.5	75,823,934	25.0	29,099	34.9	20,416,814	1,696	27.1	766,071	41.0	53,420	370,304	6.9	3
14,692	11,016	18.7	70,748,808	23.3	4,149	5.0	5,501,903	343	5.5	291,103	15.6	14,574	176,154	12.1	4
5,166	4,527	7.7	48,140,361	15.9	811	1.0	1,626,498	76	1.2	89,057	4.8	5,109	89,921	17.6	5
3,827	3,557	6.0	57,134,531	18.8	404	0.5	1,095,839	40	0.6	50,617	2.7	3,791	92,466	24.4	6
1,195	1,159	2.0	29,556,157	9.8	76	0.1	247,902	8	0.1	15,475	0.8	1,187	42,867	36.1	7
119	118	0.2	5,159,694	1.7	10	(2)	36,817	2	(2)	18,996	1.0	119	7,038	59.1	8
17	16	(2)	1,094,429	0.4	2	(2)	21,750	1	(2)	2,100	0.1	17	1,555	91.5	9
6	5	(2)	484,311	0.2	1	(2)	6,500	1	(2)	100	(2)	6	737	122.8	10
															11
122,528	61,385	100.0	279,634,472	100.0	61,331	100.0	54,935,270	6,315	100.0	2,233,228	100.0	143,931	923,779	6.4	12
												3,521	14,271	4.1	13
4,673	1,615	2.6	485,101	0.2	2,253	3.7	315,620	1,008	16.0	88,053	3.9	17,349	24,031	1.4	14
11,489	3,686	6.0	2,700,142	1.0	7,100	11.6	1,894,927	1,313	20.8	191,693	8.6	15,915	37,977	2.4	15
12,253	4,294	7.0	5,540,717	2.0	7,677	12.5	3,296,911	914	14.5	217,989	9.8	13,178	44,943	3.4	16
14,501	5,789	9.4	10,988,983	3.9	8,679	14.2	5,121,369	743	11.8	245,000	11.0	14,765	65,026	4.4	17
55,443	28,395	46.3	103,244,976	36.9	28,002	45.7	28,659,479	1,814	28.7	937,951	42.0	55,287	391,156	7.1	18
16,829	11,501	18.7	76,786,325	27.5	5,926	9.7	10,777,119	383	6.1	347,980	15.6	16,682	195,574	11.7	19
4,560	3,675	6.0	37,311,460	13.3	1,132	1.8	2,863,431	86	1.4	78,775	3.5	4,505	76,154	16.9	20
2,190	1,882	3.1	26,986,136	9.7	453	0.7	1,508,032	38	0.6	73,183	3.3	2,167	49,646	22.9	21
496	455	0.7	10,157,992	3.6	88	0.1	399,196	12	0.2	31,861	1.4	488	17,381	35.6	22
62	61	0.1	2,517,321	0.9	12	(2)	59,200	2	(2)	10,325	0.5	62	3,815	61.5	23
13	13	(2)	808,679	0.3	3	(2)	12,934	1	(2)	4,824	0.2	13	1,138	87.5	24
19	19	(2)	2,106,640	0.8	6	(2)	27,052	1	(2)	5,594	0.3	19	2,667	140.4	25
160,068	122,583	100.0	1,012,330,169	100.0	40,478	100.0	74,200,122	1,080	100.0	736,680	100.0	167,053	2,189,235	13.1	26
												2,359	18,963	8.0	27
1,655	1,068	0.9	377,925	(2)	470	1.2	67,999	175	16.2	11,979	1.6	5,963	9,308	1.6	28
3,847	2,339	1.9	1,911,223	0.2	1,455	3.6	370,067	207	19.2	25,622	3.5	5,099	12,739	2.5	29
4,252	2,667	2.2	3,661,270	0.4	1,613	4.0	625,951	126	11.7	25,084	3.4	4,404	15,782	3.6	30
5,393	3,478	2.8	6,839,813	0.7	1,998	4.9	1,127,550	86	8.0	28,780	3.9	5,354	24,910	4.7	31
40,981	29,279	23.9	121,065,922	12.0	12,459	30.8	13,916,832	227	21.0	132,434	18.0	40,579	330,003	8.1	32
51,119	40,006	32.6	297,712,656	29.4	12,072	29.8	25,845,502	129	11.9	145,298	19.7	50,763	658,662	13.0	33
31,240	25,350	20.7	271,508,905	26.8	6,571	16.2	18,592,264	61	5.6	88,199	12.0	31,056	555,179	17.8	34
17,979	15,165	12.4	228,464,481	22.6	3,305	8.2	12,564,163	45	4.2	80,945	11.0	17,890	428,600	24.0	35
3,338	2,986	2.4	68,797,693	6.8	477	1.2	2,630,250	9	0.8	27,588	3.7	3,324	118,392	35.6	36
211	191	0.2	7,508,314	0.7	48	0.1	363,499	9	0.8	63,184	8.6	210	12,382	59.0	37
31	30	(2)	1,617,488	0.2	7	(2)	54,233	2	0.2	27,695	3.8	30	2,685	89.5	38
17	17	(2)	1,547,686	0.2	2	(2)	25,816	3	0.3	66,192	9.0	17	2,044	120.2	39
5	5	(2)	1,316,793	0.1	1	(2)	15,996	1	0.1	13,680	1.9	5	1,586	317.2	40
161,619	20,634	100.0	126,963,938	100.0	144,027	100.0	209,327,656	1,699	100.0	706,678	100.0	173,454	1,699,849	9.8	41
												3,038	16,219	5.3	42
2,199	638	3.1	146,261	0.1	1,475	1.0	184,318	187	11.0	13,139	1.9	8,498	13,644	1.6	43
6,249	995	4.8	550,726	0.4	5,266	3.7	1,212,026	284	16.7	29,793	4.2	8,801	22,890	2.6	44
7,128	788	3.8	740,865	0.6	6,483	4.5	2,386,158	157	9.2	23,726	3.4	7,633	28,727	3.8	45
9,379	955	4.6	1,505,308	1.2	8,581	6.0	4,574,518	148	8.7	27,919	4.0	9,485	45,721	4.8	46
66,967	6,341	30.7	21,144,505	16.7	61,729	42.9	64,540,489	574	33.8	223,896	31.7	66,694	530,063	7.9	47
45,700	5,651	27.4	35,813,171	28.2	40,914	28.4	75,316,371	235	13.8	193,684	27.4	45,455	566,559	12.5	48
16,401	2,962	14.4	28,028,413	22.1	13,905	9.7	38,306,830	76	4.5	104,699	14.8	16,305	284,558	17.5	49
6,593	1,767	8.6	24,528,233	19.3	5,111	3.5	19,608,559	29	1.7	44,455	6.3	6,551	152,609	23.3	50
901	446	2.2	9,948,093	7.8	537	0.4	3,013,297	6	0.4	22,619	3.2	892	31,415	35.2	51
80	69	0.3	2,865,804	2.3	22	(2)	170,547	1	0.1	6,000	0.8	80	5,076	63.4	52
16	16	0.1	983,158	0.8	2	(2)	12,168	2	0.1	16,748	2.4	16	1,436	89.8	53
6	6	(2)	709,401	0.6	2	(2)	1,975					6	932	155.3	54
169,664	15,572	100.0	68,610,375	100.0	156,514	100.0	150,647,347	2,283	100.0	724,618	100.0	192,364	1,430,279	7.4	55
												4,941	23,478	4.8	56
4,269	684	4.4	176,960	0.3	3,486	2.2	416,693	252	11.0	19,955	2.8	14,856	24,539	1.7	57
12,456	979	6.3	523,604	0.8	11,486	7.3	2,535,960	365	16.0	43,893	6.1	17,657	46,078	2.6	58
14,507	960	6.2	882,313	1.3	13,642	8.7	4,693,362	292	12.8	44,787	6.2	15,978	58,702	3.7	59
18,739	1,127	7.2	1,562,061	2.3	17,774	11.4	8,438,793	267	11.7	52,969	7.3	19,359	90,389	4.7	60
77,111	5,832	37.5	15,789,985	23.0	72,347	46.2	61,673,826	782	34.3	247,636	34.2	77,301	570,239	7.4	61
29,419	3,292	21.1	17,335,016	25.3	26,712	17.1	42,201,168	209	9.2	133,754	18.5	29,217	355,606	12.2	62
8,815	1,422	9.1	11,791,441	17.2	7,685	4.9	18,664,934	65	2.8	84,604	11.7	8,744	151,419	17.3	63
3,703	926	5.9	11,130,688	16.2	2,983	1.9	10,061,248	35	1.5	56,472	7.8	3,672	84,255	22.9	64
566	284	1.8	5,679,723	8.3	370	0.2	1,731,932	14	0.6	37,049	5.1	561	19,683	35.1	65
58	47	0.3	1,743,703	2.5	23	(2)	167,297	2	0.1	3,499	0.5	57	3,340	58.6	66
11	9	0.1	755,027	1.1	3	(2)	43,617					11	1,085	98.5	67
10	10	0.1	1,239,854	1.8	3	(2)	18,317					10	1,468	146.8	68
132,449	36,399	100.0	98,568,322	100.0	93,798	100.0	37,770,638	10,268	100.0	1,769,298	100.0	210,437	900,433	4.3	69
												6,024	17,263	2.9	70
10,972	1,977	5.4	410,987	0.4	7,172	7.6	665,469	2,554	24.9	173,332	9.8	50,753	73,627	1.5	71
23,498	3,720	10.2	1,728,659	1.8	18,178	19.4	2,890,653	2,896	28.2	280,096	15.8	44,827	109,160	2.4	72
20,178	3,930	10.8	3,111,044	3.2	15,887	16.9	3,812,783	1,448	14.1	190,016	10.7	26,696	91,764	3.4	73
19,063	4,233	11.6	4,783,790	4.9	14,791	15.8	4,889,295	1,006	9.8	171,464	9.7	21,878	96,490	4.4	74
45,595	14,739	40.5	31,351,631	31.8	31,757	33.9	17,779,970	1,845	18.0	525,879	29.7	47,305	315,803	6.7	75
9,209	4,813	13.2	20,994,372	21.3	4,746	5.1	5,174,660	347	3.4	203,512	11.5	9,069	105,184	11.6	76
2,147	1,499	4.1	11,006,243	11.2	789	0.8	1,286,613	83	0.8	81,758	4.6	2,115	35,992	17.0	77

TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION, 1940;

	DIVISION AND STATE AND NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED								MILK PRODUCED (GALLONS)				BUTTER CHURNED, 1939			
		Farms reporting				Number						Percent distribution		Farms reporting		Pounds	
		1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	1939	1929	Number	Percent distribution	Number	Percent distribution
	WEST NORTH CENTRAL—Continued																
	MISSOURI—Contd.																
1	20 to 29 cows	1,251	1,429	0.6	0.7	28,197	32,006	3.4	3.6	15,596,313	15,773,035	4.7	4.3	575	0.3	151,868	1.0
2	30 to 49 cows	421	428	0.2	0.2	14,719	14,688	1.8	1.6	9,109,248	8,741,678	2.7	2.4	145	0.1	58,225	0.4
3	50 to 74 cows	79	65	(2)	(2)	4,523	3,812	0.5	0.4	3,150,069	2,674,201	1.0	0.7	20	(2)	12,877	0.1
4	75 to 99 cows	20	16	(2)	(2)	1,621	1,276	0.2	0.1	1,329,388	888,982	0.4	0.2	4	(2)	9,350	0.1
5	100 to 199 cows	12	12	(2)	(2)	1,461	1,447	0.2	0.2	1,192,804	1,050,796	0.4	0.3	2	(2)	150	(2)
6	200 cows and over	5	—	(2)	—	1,387	—	0.2	—	1,158,700	—	0.3	—	—	—	—	—
	NORTH DAKOTA:																
7	Total	61,853	68,617	100.0	100.0	434,792	477,137	100.0	100.0	205,328,787	227,819,411	100.0	100.0	53,202	100.0	9,671,490	100.0
8	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	1 cow	3,289	9,263	5.3	13.5	3,289	14,627	0.8	3.1	1,525,947	6,916,195	0.7	3.0	2,027	3.8	170,200	1.8
10	2 cows	4,453		7.2		8,906		2.0		4,082,437		2.0		3,644	6.8	480,609	5.0
11	3 cows	4,675		7.6		14,025		3.2		6,597,750		3.2		3,979	7.5	609,035	6.3
12	4 cows	5,859	43,599	9.5	63.5	23,436	254,787	5.4	53.4	11,168,630	123,397,877	5.4	54.2	5,051	9.5	841,268	8.7
13	5 to 9 cows	29,078		47.0		197,535		45.4		93,931,098		45.7		25,813	48.5	4,791,684	49.5
14	10 to 14 cows	11,186	14,600	18.1	21.3	126,816	180,095	29.2	37.7	58,901,787	83,947,964	28.7	36.8	9,953	18.7	2,123,360	22.0
15	15 to 19 cows	2,445		4.0		39,797		9.2		18,114,209		8.8		2,104	4.0	490,300	5.1
16	20 to 29 cows	757	1,022	1.2	1.5	16,796	22,727	3.9	4.8	8,397,763	10,618,125	4.1	4.7	580	1.1	146,096	1.5
17	30 to 49 cows	102	116	0.2	0.2	3,539	3,907	0.8	0.8	2,138,318	2,284,165	1.0	1.0	49	0.1	16,578	0.2
18	50 to 74 cows	5	16	(2)	(2)	304	894	0.1	0.2	230,500	652,085	0.1	0.3	1	(2)	2,000	(2)
19	75 cows and over	4	1	(2)	(2)	349	100	0.1	(2)	240,348	3,000	0.1	(2)	1	(2)	360	(2)
	SOUTH DAKOTA:																
20	Total	60,380	71,081	100.0	100.0	393,156	493,534	100.0	100.0	160,159,147	231,186,744	100.0	100.0	40,589	100.0	5,541,312	100.0
21	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	1 cow	4,803	10,860	8.0	15.3	4,803	16,930	1.2	3.4	1,927,925	7,866,924	1.2	3.4	2,397	5.9	168,119	3.0
23	2 cows	5,311		8.8		10,622		2.7		3,973,378		2.5		3,705	9.1	379,512	6.8
24	3 cows	4,581		7.6		13,743		3.5		5,287,143		3.3		3,301	8.1	396,302	7.2
25	4 cows	5,856	43,522	9.7	61.2	23,424	254,613	6.0	51.6	9,146,007	119,083,007	5.7	51.5	4,180	10.3	521,743	9.4
26	5 to 9 cows	28,060		46.5		189,341		48.2		75,034,268		46.8		19,446	47.9	2,709,514	48.9
27	10 to 14 cows	9,235	15,346	15.3	21.6	103,704	189,551	26.4	38.4	42,644,210	88,056,103	26.6	38.1	6,035	14.9	1,012,904	18.3
28	15 to 19 cows	1,797		3.0		29,150		7.4		12,546,607		7.8		1,145	2.8	232,357	4.2
29	20 to 29 cows	617	1,172	1.0	1.6	13,765	25,933	3.5	5.3	6,590,583	12,337,589	4.1	5.3	330	0.8	67,971	1.2
30	30 to 49 cows	103	165	0.2	0.2	3,505	5,532	0.9	1.1	2,064,393	3,085,922	1.3	1.3	44	0.1	20,402	0.4
31	50 cows and over	17	16	(2)	(2)	1,099	995	0.3	0.2	944,633	757,199	0.6	0.3	6	(2)	32,688	0.6
	NEBRASKA:																
32	Total	104,428	115,435	100.0	100.0	565,018	621,456	100.0	100.0	252,474,794	292,937,813	100.0	100.0	81,590	100.0	9,340,036	100.0
33	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
34	1 cow	9,460	26,087	9.1	22.6	9,460	41,481	1.7	6.7	4,481,660	20,286,117	1.8	6.9	5,679	7.0	391,615	4.2
35	2 cows	12,482		12.0		24,964		4.4		11,116,980		4.4		9,508	11.7	867,555	9.3
36	3 cows	11,973		11.5		35,919		6.4		16,032,954		6.4		9,509	11.7	956,807	10.2
37	4 cows	14,250	75,686	13.6	65.6	57,000	398,123	10.1	64.1	25,301,163	187,114,113	10.0	63.9	11,495	14.1	1,219,224	13.1
38	5 to 9 cows	44,851		42.9		289,904		51.3		127,401,208		50.5		36,338	44.6	4,461,967	47.8
39	10 to 14 cows	8,928	12,481	8.5	10.8	99,852	150,963	17.7	24.3	43,926,682	69,467,884	17.4	23.7	7,087	8.7	1,085,057	11.6
40	15 to 19 cows	1,693		1.6		27,441		4.9		12,584,551		5.0		1,282	1.6	234,098	2.5
41	20 to 29 cows	658	911	0.6	0.8	14,711	20,209	2.6	3.3	7,318,844	9,490,520	2.9	3.2	439	0.5	96,864	1.0
42	30 to 49 cows	109	230	0.1	0.2	3,746	7,893	0.7	1.3	2,537,357	4,560,126	1.0	1.6	50	0.1	25,299	0.3
43	50 to 74 cows	13	31	(2)	(2)	809	1,780	0.1	0.3	626,095	1,347,803	0.2	0.5	3	(2)	1,550	(2)
44	75 to 99 cows	6	4	(2)	(2)	527	347	0.1	0.1	533,173	335,800	0.2	0.1	—	—	—	—
45	100 cows and over	5	5	(2)	(2)	685	660	0.1	0.1	614,127	335,450	0.2	0.1	—	—	—	—
	KANSAS:																
46	Total	129,213	142,967	100.0	100.0	652,108	723,864	100.0	100.0	287,114,023	326,192,822	100.0	100.0	88,098	100.0	8,294,887	100.0
47	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
48	1 cow	18,165	40,909	14.1	28.6	18,165	63,014	2.8	8.7	8,438,445	28,501,729	2.9	8.7	11,191	12.7	769,800	9.3
49	2 cows	18,655		14.4		37,310		5.7		15,552,734		5.4		13,203	15.0	1,097,479	13.2
50	3 cows	15,028		11.6		45,084		6.9		18,801,524		6.5		10,688	12.1	943,022	11.4
51	4 cows	16,163	86,819	12.5	60.7	64,652	453,124	9.9	62.6	27,087,778	199,199,679	9.4	61.1	11,438	13.0	1,037,667	12.5
52	5 to 9 cows	48,280		37.4		310,817		47.7		130,857,919		45.6		33,856	38.4	3,416,007	41.2
53	10 to 14 cows	9,634	13,645	7.5	9.5	107,360	165,025	16.5	22.8	47,671,192	74,260,267	16.6	22.8	6,243	7.1	782,137	9.4
54	15 to 19 cows	1,972		1.5		31,928		4.9		15,994,890		5.6		1,019	1.2	151,409	1.8
55	20 to 29 cows	935	1,201	0.7	0.8	21,068	26,761	3.2	3.7	11,939,451	14,218,724	4.2	4.4	362	0.4	59,009	0.7
56	30 to 49 cows	309	323	0.2	0.2	10,746	11,336	1.6	1.6	6,910,568	6,848,877	2.4	2.1	84	0.1	35,551	0.4
57	50 to 74 cows	52	52	(2)	(2)	2,927	3,009	0.4	0.4	2,124,588	2,011,957	0.7	0.6	12	(2)	2,496	(2)
58	75 to 99 cows	10	14	(2)	(2)	833	1,134	0.1	0.2	665,062	746,548	0.2	0.2	2	(2)	310	(2)
59	100 to 199 cows	10	4	(2)	(2)	1,218	461	0.2	0.1	1,089,872	405,041	0.4	0.1	—	—	—	—
60	200 cows and over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	SOUTH ATLANTIC																
	DELAWARE:																
61	Total	5,565	6,335	100.0	100.0	29,997	30,057	100.0	100.0	15,206,742	14,756,728	100.0	100.0	2,120	100.0	277,243	100.0
62	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
63	1 cow	1,924	3,237	34.6	51.1	1,924	4,303	6.4	14.3	727,198	1,586,795	4.8	10.8	1,048	49.4	80,932	29.2
64	2 cows	1,017		18.3		2,034		6.8		728,732		4.8		589	27.8	73,122	26.4
65	3 cows	375		6.7		1,125		3.8		397,407		2.6		197	9.3	34,843	12.6
66	4 cows	218	2,182	3.9	34.4	872	11,852	2.9	39.4	305,590	5,484,858	2.0	37.2	97	4.6	17,703	6.4
67	5 to 9 cows	957		17.2		6,610		22.0		3,060,996		20.1		129	6.1	31,859	11.5
68	10 to 14 cows	577	775	10.4	12.2	6,679	9,987	22.3	33.2	3,516,673	5,382,645	23.1	36.5	38	1.8	19,144	6.9
69	15 to 19 cows	264		4.7		4,345		14.5		2,485,269		16.3		9	0.4	3,456	1.2
70	20 to 29 cows	176	113	3.2	1.8	3,962	2,589	13.3	8.6	2,423,045	1,479,440	15.9	10.0	7	0.3	6,080	2.2
71	30 to 49 cows	48	20	0.9	0.3	1,631	689	5.4	2.3	983,349	352,846	6.5	2.4	4	0.2	1,947	0.7
72	50 to 74 cows	2	4	(2)	0.1	104	225	0.3	0.7	76,200	172,305	0.5	1.2	—	—	—	—
73	75 to 99 cows	4	2	0.1	(2)	327	163	1.1	0.5	278,624	68,088	1.8	0.5	2	0.1	8,157	2.9
74	100 to 199 cows	3	2	0.1	(2)	364	249	1.2	0.8	223,639	229,751	1.5	1.6	—	—	—	—
75	200 cows and over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

1 Milk, cream or butter. 2 Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT BY DIVISIONS AND STATES—Continued

DAIRY PRODUCTS SOLD, 1939												COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940			
Farms reporting dairy products sold [1]	Whole milk sold				Cream sold			Butter sold				Farms reporting	Number		
	Farms reporting		Gallons		Farms reporting		Butterfat content (pounds)	Farms reporting		Pounds			Total	Average per farm reporting	
	Number	Percent distribution	Number	Percent distribution	Number	Percent distribution		Number	Percent distribution	Number	Percent distribution				
1,251	1,004	2.8	11,698,729	11.9	349	0.4	774,743	62	0.6	84,582	4.8	1,235	29,718	24.1	1
420	376	1.0	7,584,587	7.7	101	0.1	266,833	19	0.2	40,049	2.3	419	15,679	37.4	2
79	74	0.2	2,651,064	2.7	18	(2)	98,122	5	(2)	9,810	0.6	79	4,925	62.3	3
20	19	0.1	1,167,888	1.2	7	(2)	40,597	3	(2)	8,800	0.5	20	1,772	88.6	4
12	11	(2)	1,091,588	1.1	1	(2)	24,000	—	—	—	—	12	1,523	126.9	5
5	4	(2)	987,740	1.0	2	(2)	66,900	—	—	—	—	5	1,533	306.6	6
56,100	2,226	100.0	7,439,111	100.0	54,206	100.0	44,735,842	3,329	100.0	597,602	100.0	62,096	497,664	8.0	7
												1,099	4,113	3.7	8
655	87	3.9	16,610	0.2	491	0.9	52,841	118	3.5	7,369	1.2	3,051	5,299	1.7	9
2,706	146	6.6	51,929	0.7	2,414	4.5	435,054	303	9.1	29,285	4.9	4,327	12,270	2.8	10
3,999	132	5.9	70,079	0.9	3,783	7.0	1,069,739	352	10.6	41,683	7.0	4,589	18,395	4.0	11
5,527	179	8.0	138,328	1.9	5,322	9.8	2,112,685	387	11.6	60,695	10.2	5,766	28,794	5.0	12
28,741	772	34.7	1,148,272	15.4	28,190	52.0	20,980,958	1,576	47.3	296,953	49.7	28,841	226,848	7.9	13
11,160	481	21.6	1,487,809	20.0	10,917	20.1	13,902,529	462	13.9	119,225	20.0	11,124	137,152	12.3	14
2,444	223	10.0	1,496,394	20.1	2,330	4.3	4,174,895	101	3.0	27,248	4.6	2,434	42,397	17.4	15
757	144	6.5	1,493,932	20.1	688	1.3	1,760,132	23	0.7	10,294	1.7	754	17,709	23.5	16
102	53	2.4	1,134,903	15.3	67	0.1	231,225	6	0.2	2,850	0.5	102	3,868	37.9	17
5	5	0.2	198,500	2.7	2	(2)	5,220	1	(2)	2,000	0.3	5	404	80.8	18
4	4	0.2	202,355	2.7	2	(2)	10,564	—	—	—	—	4	415	103.8	19
51,253	3,241	100.0	11,568,972	100.0	48,482	100.0	34,703,175	1,776	100.0	390,538	100.0	60,530	456,214	7.5	20
												1,552	6,661	4.3	21
713	127	3.9	22,632	0.2	519	1.1	52,366	93	5.2	5,825	1.5	4,311	8,289	1.9	22
2,505	187	5.8	64,058	0.6	2,249	4.6	372,412	170	9.6	16,869	4.3	5,025	14,676	2.9	23
3,544	170	5.2	123,869	1.1	3,347	6.9	856,559	164	9.2	18,463	4.7	4,464	18,050	4.0	24
5,320	219	6.8	213,265	1.8	5,095	10.5	1,823,530	194	10.9	28,799	7.4	5,746	28,923	5.0	25
27,437	1,269	39.2	2,499,227	21.6	26,398	54.4	17,534,711	828	46.6	170,405	43.6	27,743	217,781	7.8	26
9,203	732	22.6	2,840,594	24.6	8,700	17.9	10,124,536	260	14.6	73,328	18.8	9,169	111,908	12.2	27
1,794	273	8.4	1,750,063	15.1	1,607	3.3	2,773,894	48	2.7	26,663	6.8	1,788	30,836	17.2	28
617	185	5.7	2,028,348	17.5	502	1.0	1,176,639	9	0.5	5,942	1.5	612	14,174	23.2	29
103	63	1.9	1,251,926	10.8	59	0.1	169,877	6	0.3	11,956	3.1	101	3,628	35.9	30
17	16	0.5	774,990	6.7	6	(2)	18,651	4	0.2	32,288	8.3	17	1,288	75.8	31
90,581	10,149	100.0	29,607,680	100.0	82,023	100.0	48,813,124	2,919	100.0	606,734	100.0	103,857	609,459	5.9	32
												2,100	7,264	3.5	33
2,443	409	4.0	89,909	0.3	1,940	2.4	195,135	227	7.8	15,846	2.6	8,575	13,385	1.6	34
8,385	715	7.0	358,184	1.2	7,620	9.3	1,447,318	366	12.5	38,026	6.3	12,029	30,715	2.6	35
10,678	826	8.1	731,834	2.5	9,886	12.1	2,909,913	377	12.9	50,405	8.3	11,699	41,093	3.5	36
13,552	1,172	11.5	1,544,392	5.2	12,494	15.2	5,039,874	454	15.6	77,193	12.7	14,001	62,886	4.5	37
44,151	4,896	48.2	11,772,001	39.8	40,189	49.0	26,558,396	1,175	40.3	273,208	45.0	44,238	306,602	6.9	38
8,895	1,400	13.8	6,431,092	21.7	7,876	9.6	8,916,797	235	8.1	89,374	14.7	8,789	100,454	11.4	39
1,689	377	3.7	2,747,575	9.3	1,442	1.8	2,374,146	50	1.7	24,069	4.0	1,653	27,142	16.4	40
656	254	2.5	2,726,521	9.2	504	0.6	1,122,604	28	1.0	20,420	3.4	642	13,986	21.8	41
108	76	0.7	1,556,086	5.3	65	0.1	227,094	6	0.2	17,193	2.8	107	3,801	35.5	42
13	13	0.1	534,760	1.8	6	(2)	16,737	1	(2)	1,000	0.2	13	794	61.1	43
6	6	0.1	504,567	1.7	1	(2)	5,110	—	—	—	—	6	553	92.2	44
5	5	(2)	610,759	2.1	—	—	—	—	—	—	—	5	782	156.4	45
105,088	17,881	100.0	56,589,751	100.0	89,406	100.0	51,564,440	3,749	100.0	723,636	100.0	126,807	691,090	5.4	46
												2,307	6,975	3.0	47
4,443	788	4.4	155,654	0.3	3,268	3.7	330,338	601	16.0	40,442	5.6	16,295	24,342	1.5	48
11,961	1,517	8.5	753,855	1.3	10,307	11.5	1,938,626	667	17.8	69,287	9.6	17,718	43,321	2.4	49
13,096	1,602	9.0	1,376,173	2.4	11,616	13.0	3,395,800	462	12.3	61,288	8.5	14,534	49,906	3.4	50
15,272	1,903	10.6	2,241,114	4.0	13,641	15.3	5,592,031	425	11.3	70,391	9.7	15,779	69,307	4.4	51
47,432	7,521	42.1	16,197,697	28.6	41,292	46.2	27,850,416	1,278	34.1	312,690	43.2	47,453	320,843	6.8	52
9,600	2,593	14.5	11,735,391	20.7	7,506	8.4	8,969,436	237	6.3	104,915	14.5	9,504	107,829	11.3	53
1,970	970	5.4	7,507,499	13.3	1,209	1.4	2,088,923	42	1.1	26,365	3.6	1,930	31,533	16.3	54
954	646	3.6	7,660,166	13.5	440	0.5	1,039,524	21	0.6	12,811	1.8	909	21,080	23.2	55
308	271	1.5	5,410,944	9.6	110	0.1	303,709	15	0.4	24,247	3.4	306	11,010	36.0	56
52	50	0.3	1,862,867	3.3	15	(2)	48,097	1	(2)	1,200	0.2	52	2,965	57.0	57
10	10	0.1	645,496	1.1	1	(2)	1,540	—	—	—	—	10	786	78.6	58
10	10	0.1	1,042,875	1.8	1	(2)	8,000	—	—	—	—	10	1,193	119.3	59
															60
2,751	2,096	100.0	11,808,096	100.0	121	100.0	105,884	642	100.0	120,522	100.0	5,564	32,424	5.8	61
233	48	2.3	9,290	0.1	5	4.1	675	192	29.9	12,995	10.8	261	988	3.8	62
284	59	2.8	21,558	0.2	14	11.6	4,230	222	34.6	25,054	20.8	1,770	2,147	1.2	63
148	58	2.8	47,867	0.4	19	15.7	5,623	83	12.9	18,071	15.0	975	2,111	2.2	64
132	76	3.6	107,695	0.9	18	14.9	6,461	51	7.9	9,915	8.2	356	1,179	3.3	65
887	811	38.7	2,469,347	20.9	39	32.2	31,908	65	10.1	20,332	16.9	210	911	4.3	66
571	550	26.2	3,178,329	26.9	12	9.9	16,796	18	2.8	15,599	12.9	936	6,934	7.4	67
263	262	12.5	2,344,079	19.8	—	—	—	2	0.3	2,830	2.3	567	6,931	12.2	68
176	175	8.3	2,244,913	19.0	7	5.8	9,754	5	0.8	5,774	4.8	258	4,437	17.2	69
48	48	2.3	920,599	7.8	4	3.3	5,888	2	0.3	1,795	1.5	174	4,266	24.5	70
2	2	0.1	76,200	0.6	—	—	—	—	—	—	—	48	1,641	34.2	71
4	4	0.2	183,249	1.6	3	2.5	24,550	2	0.3	8,157	6.8	2	128	64.0	72
3	3	0.1	214,970	1.8	—	—	—	—	—	—	—	4	296	74.0	73
												3	455	151.7	74
															75

TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION, 1940;

	DIVISION AND STATE AND NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED								MILK PRODUCED (GALLONS)				BUTTER CHURNED, 1939			
		Farms reporting				Number						Percent distribution		Farms reporting		Pounds	
		1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	1939	1929	Number	Percent distribution	Number	Percent distribution
	SOUTH ATLANTIC—Continued																
	MARYLAND:																
1	Total	27,583	30,725	100.0	100.0	175,079	166,651	100.0	100.0	98,533,692	87,785,709	100.0	100.0	11,601	100.0	2,166,325	100.0
2	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	1 cow	7,768	13,948	28.2	45.4	7,768	19,482	4.4	11.7	3,108,280	7,468,076	3.2	8.5	3,954	34.1	336,007	15.5
4	2 cows	5,003		18.1		10,006		5.7		3,636,261		3.7		3,208	27.7	427,028	19.7
5	3 cows	2,346	11,435	8.5	37.2	7,038	60,415	4.0	36.3	2,561,780	28,060,109	2.6	32.0	1,564	13.5	301,908	13.9
6	4 cows	1,626		5.9		6,504		3.7		2,510,633		2.5		1,004	8.7	253,922	11.7
7	5 to 9 cows	4,622		16.8		31,532		18.0		15,533,809		15.8		1,454	12.5	576,018	26.6
8	10 to 14 cows	2,918	4,251	10.6	13.8	34,145	55,150	19.5	33.1	19,527,833	31,877,054	19.8	36.3	258	2.2	150,155	6.9
9	15 to 19 cows	1,534		5.6		25,408		14.5		15,748,567		16.0		80	0.7	60,477	2.8
10	20 to 29 cows	1,179	774	4.3	2.5	27,031	17,554	15.4	10.5	17,801,020	10,796,841	18.1	12.3	50	0.4	25,834	1.2
11	30 to 49 cows	467	249	1.7	0.8	16,660	8,765	9.5	5.3	11,335,907	5,823,707	11.5	6.6	22	0.2	23,204	1.1
12	50 to 74 cows	84	41	0.3	0.1	4,763	2,373	2.7	1.4	3,370,190	1,740,128	3.4	2.0	4	(2)	1,635	0.1
13	75 to 99 cows	18	13	0.1	(2)	1,508	1,109	0.9	0.7	1,307,692	725,960	1.3	0.8	1	(2)	2,587	0.1
14	100 cows and over	18	14	0.1	(2)	2,718	1,803	1.6	1.1	2,091,720	1,293,834	2.1	1.5	2	(2)	7,550	0.3
	DISTRICT OF COLUMBIA:																
15	Total	18	38	100.0	100.0	562	464	100.0	100.0	547,303	503,619	100.0	100.0	6	100.0	5,036	100.0
16	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	1 cow	7	25	38.9	65.8	7	30	1.2	6.5	4,990	18,135	0.9	3.6	2	33.3	60	1.2
18	2 cows	3		16.7		6		1.1		4,040		0.7		2	33.3	306	6.1
19	3 cows	—		—		—		—		—		—		—	—	—	—
20	4 cows	1	6	5.6	15.8	4	34	0.7	7.3	4,510	25,029	0.8	5.0	1	16.7	267	5.3
21	5 to 9 cows	1		5.6		9		1.6		10,950		2.0		—	—	—	—
22	10 to 14 cows	—	2	—	5.3	—	24	—	5.2	—	19,600	—	3.9	—	—	—	—
23	15 to 19 cows	1		5.6		15		2.7		9,185		1.7		—	—	—	—
24	20 to 29 cows	1	2	5.6	5.3	25	44	4.4	9.5	31,191	43,825	5.7	8.7	—	—	—	—
25	30 to 49 cows	1	1	5.6	2.6	36	30	6.4	6.5	31,571	32,815	5.8	6.5	—	—	—	—
26	50 cows and over	3	2	16.7	5.3	460	302	81.9	65.1	450,866	364,215	82.4	72.3	1	16.7	4,403	87.4
	VIRGINIA:																
27	Total	132,595	128,453	100.0	100.0	357,029	337,862	100.0	100.0	153,844,286	145,524,668	100.0	100.0	118,124	100.0	20,317,701	100.0
28	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	1 cow	60,968	94,488	46.0	73.6	60,968	129,882	17.1	38.4	25,448,284	52,772,285	16.5	36.3	56,106	47.5	6,793,973	33.4
30	2 cows	36,722		27.7		73,444		20.6		27,751,923		18.0		33,878	28.7	6,456,336	31.8
31	3 cows	13,136	29,935	9.9	23.3	39,408	129,290	11.0	38.3	14,196,019	48,908,738	9.2	33.6	11,686	9.9	2,601,646	12.8
32	4 cows	7,356		5.5		29,424		8.2		10,468,687		6.8		6,273	5.3	1,494,353	7.4
33	5 to 9 cows	10,368		7.8		64,030		17.9		22,957,749		14.9		8,270	7.0	2,189,911	10.8
34	10 to 14 cows	1,793	2,700	1.4	2.1	20,230	33,962	5.7	10.1	8,314,163	15,502,644	5.4	10.7	1,200	1.0	433,450	2.1
35	15 to 19 cows	660		0.5		10,858		3.0		5,517,541		3.6		296	0.3	97,054	0.5
36	20 to 29 cows	750	730	0.6	0.6	17,384	16,690	4.9	4.9	10,544,388	10,146,369	6.9	7.0	257	0.2	109,320	0.5
37	30 to 49 cows	569	425	0.4	0.3	20,656	15,147	5.8	4.5	13,818,804	9,576,573	9.0	6.6	109	0.1	69,887	0.3
38	50 to 74 cows	179	119	0.1	0.1	10,210	6,737	2.9	2.0	7,150,013	4,504,206	4.6	3.1	38	(2)	50,559	0.2
39	75 to 99 cows	53	24	(2)	(2)	4,370	1,970	1.2	0.6	3,261,416	1,326,362	2.1	0.9	5	(2)	12,990	0.1
40	100 to 199 cows	36	30	(2)	(2)	4,377	3,578	1.2	1.1	3,103,047	2,252,157	2.0	1.5	4	(2)	5,019	(2)
41	200 cows and over	5	2	(2)	(2)	1,670	606	0.5	0.2	1,312,252	535,334	0.9	0.4	2	(2)	3,203	(2)
	WEST VIRGINIA:																
42	Total	79,793	69,627	100.0	100.0	209,164	197,495	100.0	100.0	83,947,820	83,868,465	100.0	100.0	67,221	100.0	10,172,187	100.0
43	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
44	1 cow	33,301	43,876	41.7	63.0	33,301	64,135	15.9	32.5	14,349,731	27,872,196	17.1	33.2	29,028	43.2	3,234,641	31.8
45	2 cows	21,402		26.8		42,804		20.5		15,949,180		19.0		18,829	28.0	2,922,666	28.7
46	3 cows	9,510	23,673	11.9	34.0	28,530	101,324	13.6	51.3	9,995,706	39,209,482	11.9	46.8	7,995	11.9	1,410,270	13.9
47	4 cows	5,703		7.1		22,812		10.9		7,747,234		9.2		4,598	6.8	894,695	8.8
48	5 to 9 cows	7,885		9.9		48,180		23.0		17,032,961		20.3		5,931	8.8	1,381,210	13.6
49	10 to 14 cows	1,128	1,692	1.4	2.4	12,798	21,015	6.1	10.6	6,018,932	9,974,625	7.2	11.9	557	0.8	188,244	1.9
50	15 to 19 cows	397		0.5		6,497		3.1		3,629,408		4.3		147	0.2	62,839	0.6
51	20 to 29 cows	270	257	0.3	0.4	6,147	5,857	2.9	3.0	3,584,565	3,421,904	4.3	4.1	82	0.1	38,840	0.4
52	30 to 49 cows	162	103	0.2	0.1	5,653	3,585	2.7	1.8	3,646,882	2,291,007	4.3	2.7	41	0.1	30,345	0.3
53	50 to 74 cows	26	23	(2)	(2)	1,551	1,304	0.7	0.7	1,176,309	925,251	1.4	1.1	11	(2)	7,837	0.1
54	75 to 99 cows	4	1	(2)	(2)	325	75	0.2	(2)	309,800	36,500	0.4	(2)	1	(2)	300	(2)
55	100 to 199 cows	5	2	(2)	(2)	566	200	0.3	0.1	507,112	137,500	0.6	0.2	1	(2)	300	(2)
56	200 cows and over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	NORTH CAROLINA:																
57	Total	180,072	152,609	100.0	100.0	309,594	268,373	100.0	100.0	143,428,605	119,992,505	100.0	100.0	161,953	100.0	27,778,389	100.0
58	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
59	1 cow	117,761	134,963	65.4	88.4	117,761	172,078	38.0	64.1	56,990,706	76,042,120	39.7	63.4	105,440	65.1	13,889,090	50.0
60	2 cows	44,167		24.5		88,334		28.5		36,767,114		25.6		41,049	25.3	8,648,039	31.1
61	3 cows	9,576	16,026	5.3	10.5	28,728	63,152	9.3	23.5	11,363,887	25,543,780	7.9	21.3	8,770	5.4	2,383,667	8.6
62	4 cows	3,562		2.0		14,248		4.6		5,719,861		4.0		3,207	2.0	1,094,860	3.9
63	5 to 9 cows	3,265		1.8		19,801		6.4		8,275,360		5.8		2,721	1.7	1,211,801	4.4
64	10 to 14 cows	636	1,062	0.4	0.7	7,317	13,792	2.4	5.1	3,654,311	7,134,137	2.5	5.8	372	0.2	264,688	1.0
65	15 to 19 cows	310		0.2		5,139		1.7		2,924,804		2.0		134	0.1	82,452	0.3
66	20 to 29 cows	413	278	0.2	0.2	9,510	6,425	3.1	2.4	5,576,952	3,691,218	3.9	3.1	153	0.1	81,475	0.3
67	30 to 49 cows	265	196	0.1	0.1	9,492	6,999	3.1	2.6	5,930,695	3,887,945	4.1	3.2	83	0.1	42,248	0.2
68	50 to 74 cows	77	56	(2)	(2)	4,429	3,221	1.4	1.2	2,846,029	1,901,516	2.0	1.6	13	(2)	22,654	0.1
69	75 to 99 cows	25	18	(2)	(2)	2,082	1,472	0.7	0.5	1,449,154	959,652	1.0	0.8	8	(2)	56,809	0.2
70	100 cows and over	15	10	(2)	(2)	2,753	1,234	0.9	0.5	1,931,732	832,137	1.3	0.7	3	(2)	606	(2)
	SOUTH CAROLINA:																
71	Total	87,730	82,594	100.0	100.0	143,297	131,206	100.0	100.0	58,799,715	52,525,520	100.0	100.0	70,804	100.0	11,275,334	100.0
72	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
73	1 cow	61,275	75,810	69.8	91.8	61,275	93,130	42.8	71.0	24,750,308	35,983,339	42.1	68.5	47,717	67.4	5,398,994	47.9
74	2 cows	19,721		22.5		39,442		27.5		14,557,246		24.8		17,385	24.6	3,630,031	32.2
75	3 cows	3,515	8,033	4.0	7.3	10,545	23,671	7.4	18.0	3,840,914	8,812,421	6.5	16.8	3,133	4.4	959,312	8.5
76	4 cows	1,268		1.4		5,072		3.5		1,835,921		3.1		1,124	1.6	420,735	3.7
77	5 to 9 cows	1,193		1.4		7,190		5.0		2,768,174		4.7		1,019	1.4	516,533	4.6
78	10 to 14 cows	275	501	0.3	0.6	3,131	6,486	2.2	4.9	1,478,003	3,195,159	2.5	6.1	195	0.3	145,149	1.3
79	15 to 19 cows	143		0.2		2,367		1.7		1,267,140		2.2		78	0.1	57,584	0.5

1 Milk, cream or butter. 2 Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT BY DIVISIONS AND STATES—Continued

DAIRY PRODUCTS SOLD, 1939												COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940			
Farms reporting dairy products sold[1]	Whole milk sold				Cream sold			Butter sold				Farms reporting	Number		
	Farms reporting		Gallons		Farms reporting		Butterfat content (pounds)	Farms reporting		Pounds			Total	Average per farm reporting	
	Number	Percent distribution	Number	Percent distribution	Number	Percent distribution		Number	Percent distribution	Number	Percent distribution				
15,779	10,691	100.0	77,285,674	100.0	2,126	100.0	1,070,515	4,169	100.0	1,083,206	100.0	27,154	184,703	6.8	1
												979	3,438	3.5	2
1,243	436	4.1	78,760	0.1	125	5.9	14,623	791	19.0	59,137	5.5	7,065	8,571	1.2	3
1,857	554	5.2	229,039	0.3	322	15.1	64,214	1,173	28.1	140,498	13.0	4,735	10,871	2.3	4
1,272	399	3.7	305,713	0.4	338	15.9	97,778	718	17.2	131,396	12.1	2,246	7,591	3.4	5
1,093	373	3.5	521,081	0.7	346	16.3	125,042	512	12.3	136,992	12.6	1,561	6,762	4.3	6
4,157	2,933	27.4	10,086,248	13.1	769	36.2	473,188	798	19.1	390,608	36.1	4,499	32,943	7.3	7
2,884	2,740	25.6	17,376,675	22.5	145	6.8	135,520	121	2.9	123,262	11.4	2,848	34,808	12.2	8
1,531	1,505	14.1	14,610,797	18.9	34	1.6	55,212	28	0.7	50,551	4.7	1,499	25,739	17.2	9
1,175	1,166	10.9	16,791,561	21.7	29	1.4	61,233	19	0.5	19,394	1.8	1,138	27,454	24.1	10
467	465	4.3	10,759,933	13.9	12	0.6	22,580	5	0.1	20,376	1.9	465	17,317	37.2	11
84	84	0.8	3,300,917	4.3	2	0.1	449	2	(2)	885	0.1	83	4,835	58.3	12
18	18	0.2	1,238,301	1.6	2	0.1	3,800	1	(2)	2,587	0.2	18	1,598	88.8	13
18	18	0.2	1,986,649	2.6	2	0.1	16,876	1	(2)	7,520	0.7	18	2,776	154.2	14
10	10	100.0	520,312	100.0	1	100.0	4,090	2	100.0	4,670	100.0	15	558	37.2	15
															16
1	1	10.0	700	0.1								4	5	1.2	17
1	1	10.0	300	0.1								3	5	1.7	18
															19
1	1	10.0	3,842	0.7				1	50.0	267	5.7	1	4	4.0	20
1	1	10.0	10,950	2.1								1	13	13.0	21
															22
1	1	10.0	9,185	1.8								1	6	6.0	23
1	1	10.0	31,191	6.0								1	32	32.0	24
1	1	10.0	31,571	6.1								1	21	21.0	25
3	3	30.0	432,573	83.1	1	100.0	4,090	1	50.0	4,403	94.3	3	472	157.3	26
56,905	11,381	100.0	49,866,287	100.0	19,076	100.0	6,460,612	32,235	100.0	4,356,836	100.0	130,689	386,633	3.0	27
												2,654	4,908	1.8	28
12,901	1,593	14.0	282,871	0.6	1,727	9.1	175,296	10,623	33.0	715,936	16.4	57,897	66,899	1.2	29
16,858	2,097	18.4	690,957	1.4	4,603	24.1	756,550	11,654	36.2	1,215,845	27.9	35,876	78,782	2.2	30
8,541	1,362	12.0	804,760	1.6	3,532	18.5	836,741	4,573	14.2	681,660	15.6	12,865	41,855	3.3	31
5,646	1,123	9.9	1,015,354	2.0	2,852	15.0	894,702	2,317	7.2	475,678	10.9	7,222	31,199	4.3	32
8,981	2,493	21.9	4,218,824	8.5	5,091	26.7	2,441,487	2,554	7.9	835,429	19.2	10,184	66,126	6.5	33
1,743	780	6.9	3,457,172	6.9	856	4.5	734,602	332	1.0	219,035	5.0	1,767	21,170	12.0	34
655	460	4.0	3,870,335	7.8	216	1.1	247,929	73	0.2	44,022	1.0	646	11,534	17.9	35
740	656	5.8	9,069,129	18.2	119	0.6	181,532	63	0.2	65,824	1.5	740	18,876	25.5	36
567	549	4.8	12,678,193	25.4	54	0.3	91,914	28	0.1	45,447	1.0	565	22,828	40.4	37
179	174	1.5	6,579,010	13.2	16	0.1	53,612	12	(2)	42,702	1.0	179	11,159	62.3	38
53	53	0.5	3,079,003	6.2	3	(2)	2,887	3	(2)	10,800	0.2	53	4,990	94.2	39
36	36	0.3	2,903,374	5.8	6	(2)	33,790	1	(2)	1,825	(2)	36	4,549	126.4	40
5	5	(2)	1,217,305	2.4	1	(2)	9,570	2	(2)	2,633	0.1	5	1,758	351.6	41
29,665	6,548	100.0	18,349,677	100.0	14,379	100.0	4,587,168	12,945	100.0	2,007,830	100.0	78,338	218,769	2.8	42
												1,730	3,258	1.9	43
4,451	1,169	17.9	158,268	0.9	848	5.9	73,101	3,106	24.0	221,165	11.0	31,371	37,411	1.2	44
7,421	1,344	20.5	380,033	2.1	2,906	20.2	439,469	4,167	32.2	437,500	21.8	20,744	45,372	2.2	45
5,298	724	11.1	359,611	2.0	2,963	20.6	696,128	2,249	17.4	319,705	15.9	9,275	29,179	3.1	46
3,933	525	8.0	423,048	2.3	2,566	17.8	762,196	1,353	10.5	257,370	12.8	5,579	22,697	4.1	47
6,587	1,374	21.0	2,633,859	14.4	4,462	31.0	1,977,291	1,816	14.0	559,967	27.9	7,692	46,883	6.1	48
1,114	645	9.9	3,477,626	19.0	452	3.1	381,519	167	1.3	109,559	5.5	1,101	12,538	11.4	49
395	333	5.1	2,804,549	15.3	90	0.6	108,140	41	0.3	43,823	2.2	391	6,335	16.2	50
269	244	3.7	3,044,987	16.6	52	0.4	85,541	23	0.2	28,668	1.4	261	6,195	23.7	51
162	155	2.4	3,165,050	17.2	33	0.2	33,554	15	0.1	24,223	1.2	159	6,197	39.0	52
26	26	0.4	1,111,146	6.1	5	(2)	3,349	5	(2)	5,575	0.3	26	1,720	66.2	53
4	4	0.1	309,300	1.7								4	375	93.8	54
5	5	0.1	482,200	2.6	2	(2)	6,880	1	(2)	275	(2)	5	609	121.8	55
															56
45,512	11,521	100.0	26,149,569	100.0	6,871	100.0	1,776,160	33,375	100.0	5,092,310	100.0	179,816	333,101	1.9	57
												6,599	8,508	1.3	58
17,219	3,152	27.4	395,857	1.5	1,781	25.9	207,521	14,319	42.9	1,124,200	22.1	112,004	125,563	1.1	59
16,064	2,992	26.0	798,309	3.1	2,955	43.0	577,847	12,145	36.4	1,575,034	30.9	43,285	90,395	2.1	60
5,356	1,470	12.8	845,300	3.2	1,025	14.9	288,624	3,658	11.0	752,793	14.8	9,458	29,627	3.1	61
2,467	919	8.0	787,611	3.0	452	6.6	170,894	1,548	4.6	488,165	9.6	3,513	14,748	4.2	62
2,677	1,423	12.4	2,632,510	10.1	453	6.6	246,305	1,333	4.0	724,694	14.2	3,232	20,410	6.3	63
625	504	4.4	2,376,295	9.1	64	0.9	55,597	203	0.6	201,837	4.0	628	7,684	12.2	64
309	281	2.4	2,381,598	9.1	33	0.5	44,613	52	0.2	61,720	1.2	305	5,428	17.8	65
413	401	3.5	4,908,120	18.8	44	0.6	39,074	65	0.2	57,835	1.1	412	10,449	25.4	66
265	265	2.3	5,416,786	20.7	38	0.6	38,443	36	0.1	28,876	0.6	263	10,432	39.7	67
77	75	0.7	2,529,539	9.7	18	0.3	66,012	12	(2)	21,271	0.4	77	4,831	62.7	68
25	24	0.2	1,198,747	4.6	6	0.1	26,810	4	(2)	55,885	1.1	25	2,279	91.2	69
15	15	0.1	1,878,917	7.2	2	(2)	14,420					15	2,747	183.1	70
13,637	3,781	100.0	10,404,319	100.0	1,255	100.0	400,920	11,218	100.0	1,889,987	100.0	90,485	159,264	1.8	71
												4,517	5,692	1.3	72
4,895	980	25.9	116,317	1.1	279	22.2	26,110	4,287	38.2	324,477	17.2	59,789	67,101	1.1	73
4,936	1,041	27.5	226,190	2.2	420	33.5	64,105	4,280	38.2	565,662	29.9	19,507	41,280	2.1	74
1,548	430	11.4	180,999	1.7	183	14.6	44,973	1,295	11.5	274,900	14.5	3,480	11,008	3.2	75
701	262	6.9	179,579	1.7	84	6.7	25,102	550	4.9	169,132	8.9	1,256	5,486	4.4	76
817	401	10.6	616,358	5.9	143	11.4	70,011	567	5.1	287,124	15.2	1,182	7,683	6.5	77
259	208	5.5	834,932	8.0	54	4.3	29,194	115	1.0	99,876	5.3	274	3,506	12.8	78
141	129	3.4	965,662	9.3	31	2.5	20,402	49	0.4	45,818	2.4	141	2,548	18.1	79

TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION,. 1940;

	DIVISION AND STATE AND NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED								MILK PRODUCED (GALLONS)				BUTTER CHURNED, 1939			
		Farms reporting				Number						Percent distribution		Farms reporting		Pounds	
		1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	1939	1929	Number	Percent distribution	Number	Percent distribution
	SOUTH ATLANTIC—Continued																
	SOUTH CAROLINA—Con.																
1	20 to 29 cows	161	155	0.2	0.2	3,693	3,569	2.6	2.7	2,121,003	1,947,939	3.6	3.7	78	0.1	70,489	0.6
2	30 to 49 cows	124	66	0.1	0.1	4,508	2,321	3.1	1.8	2,830,189	1,320,044	4.8	2.5	53	0.1	52,268	0.5
3	50 to 74 cows	30	17	(2)	(2)	1,770	924	1.2	0.7	1,051,534	562,327	1.8	1.1	15	(2)	15,861	0.1
4	75 to 99 cows	12	9	(2)	(2)	989	727	0.7	0.6	657,958	524,634	1.1	1.0	4	(2)	1,150	(2)
5	100 cows and over	13	3	(2)	(2)	3,315	378	2.3	0.3	1,661,325	179,657	2.8	0.3	3	(2)	7,248	0.1
	GEORGIA:																
6	Total	158,226	154,964	100.0	100.0	304,979	299,294	100.0	100.0	117,857,837	113,639,532	100.0	100.0	141,847	100.0	25,728,689	100.0
7	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	1 cow	93,323	133,717	59.0	86.3	93,323	171,412	30.6	57.3	40,488,195	66,928,768	34.4	58.9	83,811	59.1	11,877,335	46.2
9	2 cows	43,769		27.7		87,538		28.7		29,803,074		25.3		39,751	28.0	8,199,242	31.9
10	3 cows	10,639	18,632	6.7	12.0	31,917	76,256	10.5	25.5	9,074,580	23,007,576	7.7	20.2	9,492	6.7	2,145,000	8.3
11	4 cows	4,477		2.8		17,908		5.9		4,734,917		4.0		3,967	2.8	1,011,542	3.9
12	5 to 9 cows	4,018		2.5		24,207		7.9		6,925,001		5.9		3,501	2.5	1,189,781	4.6
13	10 to 14 cows	733	1,733	0.5	1.1	8,258	22,141	2.7	7.4	3,530,059	9,062,824	3.0	8.0	548	0.4	367,714	1.4
14	15 to 19 cows	327		0.2		5,385		1.8		2,621,058		2.2		223	0.2	189,381	0.7
15	20 to 29 cows	388	473	0.2	0.3	8,914	10,742	2.9	3.6	4,654,615	5,151,949	4.0	4.5	242	0.2	245,059	1.0
16	30 to 49 cows	358	285	0.2	0.2	12,855	10,019	4.2	3.3	6,930,016	5,092,526	5.9	4.5	226	0.2	334,888	1.3
17	50 to 74 cows	121	90	0.1	0.1	6,892	5,186	2.3	1.7	4,073,338	2,700,308	3.5	2.4	52	(2)	90,065	0.4
18	75 to 99 cows	38	17	(2)	(2)	3,110	1,401	1.0	0.5	2,007,545	706,174	1.7	0.6	21	(2)	52,188	0.2
19	100 to 199 cows	32	16	(2)	(2)	3,948	1,937	1.3	0.6	2,416,829	864,407	2.1	0.8	11	(2)	20,639	0.1
20	200 cows and over	3	1	(2)	(2)	724	200	0.2	0.1	578,610	125,000	0.5	0.1	2	(2)	5,855	(2)
	FLORIDA:																
21	Total	26,924	22,613	100.0	100.0	90,428	73,966	100.0	100.0	36,742,141	26,283,944	100.0	100.0	18,309	100.0	1,900,082	100.0
22	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	1 cow	14,310	17,111	53.1	75.7	14,310	23,077	15.8	31.2	5,057,494	7,005,638	13.8	26.7	9,244	50.5	677,742	35.7
24	2 cows	7,611		28.3		15,222		16.8		3,930,709		10.7		5,580	30.5	561,102	29.5
25	3 cows	2,271	4,524	8.4	20.0	6,813	18,644	7.5	25.2	1,477,429	4,048,220	4.0	15.4	1,728	9.4	214,930	11.3
26	4 cows	964		3.6		3,856		4.3		791,978		2.2		723	3.9	103,210	5.4
27	5 to 9 cows	930		3.5		5,608		6.2		1,236,209		3.4		656	3.6	122,104	6.4
28	10 to 14 cows	156	440	0.6	1.9	1,773	5,735	2.0	7.8	644,705	2,241,305	1.8	8.5	98	0.5	28,968	1.5
29	15 to 19 cows	93		0.3		1,521		1.7		805,614		2.2		53	0.3	18,036	0.9
30	20 to 29 cows	145	165	0.5	0.7	3,371	3,783	3.7	5.1	1,772,448	1,716,895	4.8	6.5	75	0.4	31,074	1.6
31	30 to 49 cows	193	192	0.7	0.8	7,185	6,964	7.9	9.4	4,004,654	3,525,707	10.9	13.4	87	0.5	69,772	3.7
32	50 to 74 cows	98	99	0.4	0.4	5,694	5,734	6.3	7.8	3,105,753	2,842,892	8.5	10.8	32	0.2	18,348	1.0
33	75 to 99 cows	55	38	0.2	0.2	4,696	3,070	5.2	4.2	2,750,906	1,650,717	7.5	6.3	18	0.1	11,614	0.6
34	100 to 199 cows	62	36	0.2	0.2	8,227	4,402	9.1	6.0	4,583,307	2,139,495	12.5	8.1	8	(2)	11,314	0.6
35	200 cows and over	36	8	0.1	(2)	12,152	2,557	13.4	3.5	6,580,935	1,113,075	17.9	4.2	7	(2)	51,868	1.7
	EAST SOUTH CENTRAL																
	KENTUCKY:																
36	Total	204,950	190,060	100.0	100.0	514,665	488,562	100.0	100.0	208,971,146	210,623,997	100.0	100.0	174,552	100.0	19,967,338	100.0
37	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
38	1 cow	92,600	132,214	45.2	69.6	92,600	181,413	18.0	37.1	39,207,993	78,691,415	18.8	37.4	83,168	47.6	7,985,109	40.0
39	2 cows	53,889		26.3		107,778		20.9		40,493,240		19.4		47,077	27.0	5,912,927	29.6
40	3 cows	21,493	52,816	10.5	27.8	64,479	232,655	12.5	47.6	23,617,763	96,066,086	11.3	45.6	17,828	10.2	2,274,168	11.4
41	4 cows	13,343		6.5		53,372		10.4		19,444,035		9.3		10,612	6.1	1,353,988	6.8
42	5 to 9 cows	18,411		9.0		113,600		22.1		43,337,150		20.7		13,194	7.6	1,852,368	9.3
43	10 to 14 cows	3,156	4,203	1.5	2.2	35,733	51,744	6.9	10.6	15,981,367	23,647,497	7.6	11.2	1,791	1.0	322,585	1.6
44	15 to 19 cows	980		0.5		15,985		3.1		8,263,111		4.0		447	0.3	117,092	0.6
45	20 to 29 cows	714	582	0.3	0.3	16,310	13,121	3.2	2.7	8,347,226	6,662,717	4.5	3.2	316	0.2	95,179	0.5
46	30 to 49 cows	312	200	0.2	0.1	11,034	6,825	2.1	1.4	6,688,523	3,888,067	3.2	1.8	108	0.1	44,276	0.2
47	50 to 74 cows	38	36	(2)	(2)	2,133	2,010	0.4	0.4	1,485,973	1,227,062	0.7	0.6	7	(2)	2,609	(2)
48	75 to 99 cows	6	7	(2)	(2)	479	569	0.1	0.1	340,199	285,528	0.2	0.1	4	(2)	7,037	(2)
49	100 cows and over	8	2	(2)	(2)	1,162	225	0.2	(2)	764,566	155,625	0.4	0.1	—	—	—	—
	TENNESSEE:																
50	Total	195,157	183,928	100.0	100.0	508,081	442,063	100.0	100.0	204,564,296	181,789,691	100.0	100.0	174,066	100.0	27,615,071	100.0
51	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
52	1 cow	92,495	141,666	47.4	77.0	92,495	190,037	18.2	43.0	40,789,680	79,209,745	19.9	43.6	85,473	49.1	10,646,412	38.6
53	2 cows	52,630		27.0		105,260		20.7		39,896,556		19.5		48,585	27.9	8,453,567	30.6
54	3 cows	17,927	36,862	9.2	20.0	53,781	161,377	10.6	36.5	19,474,460	60,640,887	9.5	33.4	15,954	9.2	3,129,908	11.3
55	4 cows	9,970		5.1		39,880		7.8		14,193,551		6.9		8,424	4.8	1,696,947	6.1
56	5 to 9 cows	15,328		7.9		96,891		19.1		35,549,526		17.3		11,635	6.7	2,298,536	8.3
57	10 to 14 cows	3,745	4,086	1.9	2.2	42,552	51,053	8.4	11.5	16,627,409	21,911,681	8.1	12.1	2,417	1.4	522,149	1.9
58	15 to 19 cows	1,312		0.7		21,474		4.2		9,077,474		4.4		754	0.4	197,995	0.7
59	20 to 29 cows	1,019	848	0.5	0.5	23,302	19,203	4.6	4.3	10,957,270	9,544,481	5.4	5.3	520	0.3	205,726	0.7
60	30 to 49 cows	553	360	0.3	0.2	19,727	12,696	3.9	2.9	10,605,285	6,534,350	5.2	3.6	242	0.1	181,350	0.7
61	50 to 74 cows	126	73	0.1	(2)	7,191	4,017	1.4	0.9	4,162,099	2,158,825	2.0	1.2	35	(2)	79,487	0.3
62	75 to 99 cows	24	15	(2)	(2)	1,974	1,265	0.4	0.3	1,225,078	628,616	0.6	0.3	15	(2)	57,420	0.2
63	100 cows and over	28	18	(2)	(2)	3,554	2,415	0.7	0.5	2,205,908	1,163,106	1.1	0.6	12	(2)	145,574	0.5
	ALABAMA:																
64	Total	181,579	179,623	100.0	100.0	326,881	315,300	100.0	100.0	126,855,193	123,548,606	100.0	100.0	167,950	100.0	30,317,848	100.0
65	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
66	1 cow	110,167	161,986	60.7	90.2	110,167	208,285	33.7	66.1	48,976,459	84,873,569	38.6	68.7	101,889	60.7	14,668,470	48.4
67	2 cows	51,430		28.3		102,860		31.5		35,943,968		28.3		48,203	28.7	10,286,857	33.9
68	3 cows	11,027	15,869	6.1	8.8	33,081	60,836	10.1	19.3	10,036,509	18,951,312	7.9	15.3	10,191	6.1	2,568,157	8.5
69	4 cows	4,179		2.3		16,716		5.1		4,645,319		3.7		3,795	2.3	1,027,168	3.4
70	5 to 9 cows	3,353		1.8		19,867		6.1		5,725,508		4.5		2,927	1.7	1,022,859	3.4
71	10 to 14 cows	488	979	0.3	0.5	5,501	12,608	1.7	4.0	1,970,697	4,652,833	1.6	3.8	381	0.2	191,222	0.6
72	15 to 19 cows	193		0.1		3,119		1.0		1,294,248		1.0		137	0.1	81,739	0.3
73	20 to 29 cows	242	337	0.1	0.2	5,516	7,795	1.7	2.5	2,512,524	3,295,571	2.0	2.7	163	0.1	128,733	0.4
74	30 to 49 cows	257	259	0.1	0.1	9,337	9,455	2.9	3.0	4,681,682	4,239,898	3.7	3.4	145	0.1	129,857	0.4
75	50 to 74 cows	134	135	0.1	0.1	7,769	7,894	2.4	2.5	4,026,970	3,572,118	3.2	2.9	68	(2)	90,736	0.3
76	75 to 99 cows	46	38	(2)	(2)	3,904	3,164	1.2	1.0	2,163,296	1,587,634	1.7	1.3	22	(2)	36,924	0.1
77	100 to 199 cows	53	37	(2)	(2)	6,800	4,638	2.1	1.5	3,889,688	2,173,186	3.1	1.8	25	(2)	78,716	0.3
78	200 cows and over	10	3	(2)	(2)	2,244	625	0.7	0.2	988,325	202,485	0.8	0.2	4	(2)	6,430	(2)

[1] Milk, cream, or butter. [2] Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT BY DIVISIONS AND STATES—Continued

Farms reporting dairy products sold[1]	DAIRY PRODUCTS SOLD, 1939: Whole milk sold: Farms reporting: Number	Whole milk sold: Farms reporting: Percent distribution	Whole milk sold: Gallons: Number	Whole milk sold: Gallons: Percent distribution	Cream sold: Farms reporting: Number	Cream sold: Farms reporting: Percent distribution	Cream sold: Butterfat content (pounds)	Butter sold: Farms reporting: Number	Butter sold: Farms reporting: Percent distribution	Butter sold: Pounds: Number	Butter sold: Pounds: Percent distribution	COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940: Farms reporting	Number: Total	Number: Average per farm reporting	
161	152	4.0	1,757,499	16.9	21	1.7	26,956	36	0.3	59,486	3.1	161	4,269	26.5	1
124	123	3.3	2,507,510	24.1	22	1.8	26,952	28	0.2	43,521	2.3	123	4,951	40.3	2
30	30	0.8	915,760	8.8	9	0.7	14,265	9	0.1	14,218	0.8	30	2,056	68.5	3
12	12	0.3	620,560	6.0	3	0.2	8,000	—	—	—	—	12	1,110	92.5	4
13	13	0.3	1,485,153	14.3	6	0.5	44,850	2	(2)	5,773	0.3	13	2,574	198.0	5
36,784	6,294	100.0	22,705,954	100.0	4,586	100.0	1,295,302	30,438	100.0	4,832,737	100.0	159,144	337,723	2.1	6
												6,960	11,211	1.6	7
15,823	1,540	24.5	193,481	0.9	848	18.5	72,721	14,561	47.8	1,249,698	25.9	88,883	105,528	1.2	8
11,615	1,507	23.9	296,179	1.3	1,405	30.6	186,912	9,933	32.6	1,284,947	26.6	42,626	91,551	2.1	9
3,492	560	8.9	190,070	0.8	795	17.3	145,883	2,648	8.7	459,829	9.5	10,386	33,091	3.2	10
1,738	358	5.7	204,754	0.9	487	10.6	125,052	1,227	4.0	275,562	5.7	4,373	18,097	4.1	11
2,172	739	11.7	1,182,280	5.2	649	14.2	273,638	1,301	4.3	513,691	10.6	3,939	24,543	6.2	12
685	439	7.0	1,754,214	7.7	168	3.7	140,107	305	1.0	259,628	5.4	723	8,538	11.8	13
323	270	4.3	1,818,330	8.0	52	1.1	49,255	127	0.4	153,054	3.2	326	5,907	18.1	14
384	349	5.5	3,521,641	15.5	68	1.5	69,969	134	0.4	195,242	4.0	384	9,574	24.9	15
358	342	5.4	5,461,218	24.1	66	1.4	106,547	141	0.5	290,118	6.0	351	13,749	39.2	16
121	118	1.9	3,524,859	15.5	31	0.7	76,604	39	0.1	81,161	1.7	121	7,778	64.3	17
38	37	0.6	1,724,789	7.6	12	0.3	40,425	13	(2)	47,957	1.0	38	3,271	86.1	18
32	32	0.5	2,262,344	10.0	5	0.1	8,189	7	(2)	16,600	0.3	32	4,352	136.0	19
3	3	(2)	571,775	2.5	—	—	—	2	(2)	5,250	0.1	2	533	266.5	20
3,570	1,891	100.0	22,708,782	100.0	317	100.0	267,725	2,192	100.0	357,146	100.0	27,159	104,355	3.8	21
												2,308	4,944	2.1	22
935	377	19.9	71,513	0.3	22	6.9	2,060	649	29.6	41,648	11.7	12,952	17,317	1.3	23
870	317	16.8	90,795	0.4	35	11.0	3,178	655	29.9	54,324	15.2	7,158	16,670	2.3	24
414	150	7.9	58,039	0.3	35	11.0	5,948	300	13.7	31,970	9.0	2,152	7,288	3.4	25
216	94	5.0	81,118	0.4	19	6.0	2,775	150	6.8	21,125	5.9	902	3,956	4.4	26
324	171	9.0	299,910	1.3	46	14.5	17,732	191	8.7	41,065	11.5	874	5,550	6.4	27
130	110	5.8	450,345	2.0	17	5.4	4,543	46	2.1	17,709	5.0	143	1,786	12.5	28
92	87	4.6	659,804	2.9	17	5.4	15,349	35	1.6	12,430	3.5	90	1,686	18.7	29
145	144	7.6	1,481,866	6.5	36	11.4	27,951	51	2.3	22,877	6.4	140	3,739	26.7	30
193	191	10.1	3,424,598	15.1	48	15.1	36,475	70	3.2	52,698	14.8	190	7,896	41.6	31
98	97	5.1	2,884,072	12.7	19	6.0	32,342	18	0.8	13,103	3.7	98	6,275	64.0	32
55	55	2.9	2,572,190	11.3	12	3.8	35,172	15	0.7	9,865	2.8	54	5,392	99.9	33
62	62	3.3	4,333,755	19.1	5	1.6	33,217	6	0.3	9,820	2.7	62	8,962	144.5	34
36	36	1.9	6,309,777	27.7	6	1.9	50,983	6	0.3	28,514	8.0	36	12,894	358.2	35
85,505	21,366	100.0	49,997,776	100.0	58,434	100.0	17,054,179	13,091	100.0	1,874,936	100.0	201,709	547,151	2.7	36
												4,887	9,585	2.0	37
14,541	2,641	12.4	394,279	0.8	9,074	15.5	819,537	4,449	34.0	298,182	15.9	87,019	105,101	1.2	38
25,606	3,872	18.1	1,442,836	2.9	17,529	30.0	2,759,502	4,292	32.8	432,401	23.1	52,471	115,349	2.2	39
14,753	2,812	13.2	1,943,520	3.9	11,308	19.4	2,749,987	1,752	13.4	254,092	13.6	21,074	67,332	3.2	40
10,858	2,538	11.9	2,616,788	5.2	8,097	13.9	2,732,759	992	7.6	194,936	10.4	13,084	54,123	4.1	41
16,580	5,789	27.1	12,048,945	24.1	10,781	18.4	5,863,220	1,282	9.8	414,926	22.1	18,053	112,570	6.2	42
3,123	1,944	9.1	9,250,524	18.5	1,269	2.2	1,349,637	175	1.3	122,586	6.5	3,099	35,020	11.3	43
970	776	3.6	6,222,288	12.4	226	0.4	372,926	65	0.5	60,384	3.2	963	16,228	16.9	44
710	644	3.0	7,884,326	15.8	101	0.2	236,363	55	0.4	58,084	3.1	700	16,441	23.5	45
312	301	1.4	5,860,461	11.7	41	0.1	113,657	22	0.2	31,858	1.7	307	11,081	36.1	46
38	35	0.2	1,325,546	2.7	5	(2)	43,165	3	(2)	1,900	0.1	38	2,499	65.8	47
6	6	(2)	271,079	0.5	2	(2)	9,826	4	(2)	5,587	0.3	6	628	104.7	48
8	8	(2)	737,184	1.5	1	(2)	3,600	—	—	—	—	8	1,194	149.2	49
79,108	27,941	100.0	64,508,519	100.0	28,337	100.0	8,936,922	31,273	100.0	4,638,029	100.0	194,221	549,397	2.8	50
												5,264	10,382	2.0	51
17,918	3,108	11.1	518,341	0.8	5,282	18.6	476,551	11,532	36.9	841,041	18.1	87,982	107,992	1.2	52
22,088	4,660	16.7	1,624,634	2.5	8,957	31.6	1,405,285	11,000	35.2	1,198,329	25.8	51,638	113,704	2.2	53
11,114	3,423	12.3	2,286,572	3.5	4,910	17.3	1,186,397	3,974	12.7	637,892	13.8	17,672	56,175	3.2	54
7,573	3,057	10.9	2,980,095	4.6	3,293	11.6	1,113,660	2,049	6.6	425,558	9.2	9,846	41,209	4.2	55
13,623	8,144	29.1	15,177,987	23.5	4,602	16.2	2,654,938	2,069	6.6	674,963	14.6	15,099	98,028	6.5	56
3,734	2,883	10.3	10,756,393	16.7	818	2.9	993,570	335	1.1	216,886	4.7	3,697	42,482	11.5	57
1,309	1,077	3.9	6,581,487	10.2	246	0.9	471,590	112	0.4	96,766	2.1	1,295	21,440	16.6	58
1,019	896	3.2	8,875,709	13.8	148	0.5	375,971	92	0.3	133,619	2.9	1,007	24,101	23.9	59
553	524	1.9	9,221,468	14.3	65	0.2	184,420	78	0.2	147,334	3.2	545	20,649	37.9	60
125	118	0.4	3,659,092	5.7	12	(2)	63,940	16	0.1	68,492	1.5	124	7,577	61.1	61
24	24	0.1	1,022,440	1.6	2	(2)	2,400	6	(2)	55,499	1.2	24	2,089	87.0	62
28	27	0.1	1,824,301	2.8	2	(2)	8,200	10	(2)	141,650	3.1	28	3,569	127.5	63
36,788	7,924	100.0	19,804,560	100.0	3,335	100.0	1,060,987	29,570	100.0	3,715,986	100.0	182,729	367,241	2.0	64
												6,000	8,996	1.5	65
16,045	1,777	22.4	210,141	1.1	701	21.0	62,251	14,745	49.9	1,087,629	29.3	106,432	127,574	1.2	66
12,098	2,278	28.7	518,574	2.6	1,189	35.7	168,588	9,986	33.8	1,144,016	30.8	50,596	109,751	2.2	67
3,567	1,080	13.6	414,061	2.1	514	15.4	113,263	2,479	8.4	395,018	10.6	10,865	35,277	3.2	68
1,768	687	8.7	412,479	2.1	325	9.7	100,633	1,015	3.4	211,925	5.7	4,128	17,785	4.3	69
1,940	952	12.0	1,057,159	5.3	357	10.7	190,460	942	3.2	338,587	9.1	3,302	20,136	6.1	70
444	306	3.9	963,017	4.9	83	2.5	69,535	144	0.5	101,843	2.7	481	5,658	11.8	71
189	156	2.0	862,729	4.4	27	0.8	32,292	57	0.2	56,929	1.5	190	3,242	17.1	72
238	207	2.6	1,838,153	9.3	40	1.2	45,725	77	0.3	91,155	2.5	240	5,881	24.5	73
258	241	3.0	3,842,916	19.4	47	1.4	94,229	64	0.2	105,096	2.8	254	10,030	39 5	74
134	132	1.7	3,445,160	17.4	28	0.8	69,799	36	0.1	78,258	2.1	133	8,825	66.4	75
46	45	0.6	1,917,696	9.7	10	0.3	25,631	10	(2)	33,817	0.9	46	4,592	99.8	76
53	53	0.7	3,395,660	17.1	12	0.4	77,756	13	(2)	65,930	1.8	52	7,220	138.8	77
10	10	0.1	929,015	4.7	2	0.1	10,625	2	(2)	5,785	0.2	10	2,274	227.4	78

TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION, 1940:

	DIVISION AND STATE AND NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED								MILK PRODUCED (GALLONS)				BUTTER CHURNED, 1939			
		Farms reporting				Number						Percent distribution		Farms reporting		Pounds	
		1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	1939	1929	Number	Percent distribution	Number	Percent distribution
	EAST SOUTH CENTRAL—Continued																
	MISSISSIPPI:																
1	Total	191,907	167,492	100.0	100.0	456,496	383,703	100.0	100.0	150,430,135	130,644,269	100.0	100.0	168,035	100.0	23,809,897	100.0
2	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	1 cow	91,040	130,352	47.4	77.8	91,040	176,201	19.9	45.9	32,965,792	60,195,732	21.9	46.1	79,664	47.4	8,043,597	33.8
4	2 cows	55,948		29.2		111,896		24.5		34,769,662		23.1		50,472	30.0	7,787,097	32.7
5	3 cows	18,635		9.7		55,905		12.2		16,377,401		10.9		16,649	9.9	3,190,260	13.4
6	4 cows	9,997	33,367	5.2	19.9	39,988	140,986	8.8	36.7	11,485,702	45,036,697	7.6	34.5	8,716	5.2	1,815,382	7.6
7	5 to 9 cows	12,014		6.3		73,814		16.2		22,212,537		14.8		9,804	5.8	2,162,577	9.1
8	10 to 14 cows	2,162	2,756	1.1	1.6	24,304	34,866	5.3	9.1	7,840,128	12,816,930	5.2	9.8	1,543	0.9	377,673	1.6
9	15 to 19 cows	787		0.4		12,766		2.8		4,586,733		3.0		511	0.3	134,118	0.6
10	20 to 29 cows	671	615	0.3	0.4	15,244	13,828	3.3	3.6	5,773,663	5,292,875	3.8	4.1	395	0.2	125,114	0.5
11	30 to 49 cows	445	296	0.2	0.2	15,993	10,514	3.5	2.7	7,112,594	4,299,869	4.7	3.3	192	0.1	79,489	0.3
12	50 to 74 cows	136	72	0.1	(2)	7,788	4,114	1.7	1.1	3,687,692	1,671,797	2.5	1.3	65	(2)	55,924	0.2
13	75 to 99 cows	41	21	(2)	(2)	3,365	1,654	0.7	0.4	1,558,262	661,594	1.0	0.5	15	(2)	12,532	0.1
14	100 to 199 cows	28	13	(2)	(2)	3,495	1,540	0.8	0.4	1,805,064	668,775	1.2	0.5	7	(2)	5,404	(2)
15	200 cows and over	3	—	(2)	—	898	—	0.2	—	254,905	—	0.2	—	2	(2)	22,730	0.1
	WEST SOUTH CENTRAL																
	ARKANSAS:																
16	Total	160,770	144,827	100.0	100.0	395,698	326,057	100.0	100.0	150,827,811	128,568,652	100.0	100.0	147,102	100.0	22,659,136	100.0
17	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	1 cow	69,352	108,628	43.1	75.0	69,552	148,062	17.5	45.4	30,777,239	60,751,045	20.4	47.3	63,904	43.4	7,516,290	33.2
19	2 cows	43,299		26.9		86,598		21.9		31,947,527		21.2		40,249	27.4	6,689,213	29.5
20	3 cows	18,230		11.3		54,690		13.8		18,905,193		12.5		16,791	11.4	3,086,698	13.6
21	4 cows	11,658	34,016	7.3	23.5	46,632	143,316	11.8	44.0	15,912,092	52,425,332	10.5	40.8	10,461	7.1	1,984,254	8.8
22	5 to 9 cows	15,417		9.6		93,771		23.7		33,116,456		22.0		13,544	9.2	2,692,568	11.9
23	10 to 14 cows	1,880	1,758	1.2	1.2	20,886	21,253	5.3	6.5	7,996,106	8,610,608	5.3	6.7	1,543	1.0	400,541	1.8
24	15 to 19 cows	376		0.2		6,049		1.5		2,598,324		1.7		273	0.2	91,871	0.4
25	20 to 29 cows	320	257	0.2	0.2	7,222	5,943	1.8	1.8	3,601,055	2,813,882	2.4	2.2	209	0.1	101,401	0.4
26	30 to 49 cows	179	126	0.1	0.1	6,477	4,526	1.6	1.4	3,627,862	2,342,096	2.4	1.8	99	0.1	74,136	0.3
27	50 to 74 cows	46	31	(2)	(2)	2,675	1,756	0.7	0.5	1,540,166	963,779	1.0	0.7	24	(2)	12,364	0.1
28	75 to 99 cows	7	5	(2)	(2)	545	396	0.1	0.1	357,595	228,852	0.2	0.2	1	(2)	500	(2)
29	100 cows and over	6	6	(2)	(2)	801	805	0.2	0.2	448,196	433,058	0.3	0.3	4	(2)	9,300	(2)
	LOUISIANA:																
30	Total	103,600	82,109	100.0	100.0	246,652	188,899	100.0	100.0	76,396,675	58,289,639	100.0	100.0	55,987	100.0	6,360,406	100.0
31	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
32	1 cow	47,744	64,577	46.1	78.6	47,744	89,773	19.4	47.5	15,071,716	26,593,324	19.7	45.6	23,531	42.0	1,717,429	27.0
33	2 cows	33,996		32.8		67,992		27.6		18,515,793		24.2		18,988	33.9	2,185,116	34.4
34	3 cows	10,811		10.4		32,433		13.1		7,965,604		10.4		6,780	12.1	997,986	15.7
35	4 cows	4,849	15,853	4.7	19.3	19,396	62,048	7.9	32.8	4,393,169	15,774,317	5.8	27.1	3,222	5.8	567,571	8.9
36	5 to 9 cows	4,072		3.9		24,396		9.9		5,910,037		7.7		2,712	4.8	617,740	9.7
37	10 to 14 cows	720	986	0.7	1.2	8,103	12,785	3.3	6.8	2,829,880	4,872,047	3.7	8.4	334	0.6	101,498	1.6
38	15 to 19 cows	359		0.3		5,825		2.4		2,454,024		3.2		119	0.2	34,028	0.5
39	20 to 29 cows	455	331	0.4	0.4	10,455	7,763	4.2	4.1	4,752,897	3,495,059	6.2	6.0	133	0.2	40,657	0.6
40	30 to 49 cows	385	263	0.4	0.3	13,830	9,409	5.6	5.0	6,568,197	4,444,539	8.6	7.6	106	0.2	51,860	0.8
41	50 to 74 cows	131	75	0.1	0.1	7,630	4,319	3.1	2.3	3,546,330	1,908,003	4.6	3.3	42	0.1	22,614	0.4
42	75 to 99 cows	33	9	(2)	(2)	2,750	735	1.1	0.4	1,261,390	383,975	1.7	0.7	8	(2)	2,401	(2)
43	100 to 199 cows	42	14	(2)	(2)	5,216	1,817	2.1	1.0	2,675,040	686,875	3.5	1.2	11	(2)	17,856	0.3
44	200 cows and over	3	1	(2)	(2)	882	250	0.4	0.1	452,598	131,500	0.6	0.2	1	(2)	3,650	0.1
	OKLAHOMA:																
45	Total	153,471	158,766	100.0	100.0	659,475	586,904	100.0	100.0	269,898,921	249,251,003	100.0	100.0	130,786	100.0	14,791,833	100.0
46	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
47	1 cow	33,651	81,462	21.9	51.3	33,651	117,060	5.1	19.9	14,742,690	51,070,200	5.5	20.5	27,863	21.3	2,395,735	16.2
48	2 cows	30,162		19.7		60,324		9.1		22,466,218		8.3		26,477	20.2	2,897,204	19.6
49	3 cows	18,553		12.1		55,659		8.4		20,656,126		7.7		16,155	12.4	1,888,598	12.8
50	4 cows	16,797	67,817	10.9	42.7	67,188	330,584	10.2	56.3	25,868,049	136,222,619	9.6	54.7	14,594	11.2	1,709,041	11.6
51	5 to 9 cows	42,421		27.6		272,074		41.3		109,492,617		40.6		36,447	27.9	4,389,241	29.7
52	10 to 14 cows	8,682	8,167	5.7	5.1	96,914	99,095	14.7	16.9	39,413,882	41,790,931	14.6	16.8	7,156	5.5	1,062,353	7.2
53	15 to 19 cows	1,748		1.1		28,267		4.3		12,269,117		4.5		1,303	1.0	233,406	1.6
54	20 to 29 cows	930	860	0.6	0.5	20,861	19,420	3.2	3.3	10,028,081	9,046,242	3.7	3.6	586	0.4	136,041	0.9
55	30 to 49 cows	370	333	0.2	0.2	13,086	12,090	2.0	2.1	7,457,632	6,479,826	2.8	2.6	159	0.1	45,876	0.3
56	50 to 74 cows	108	91	0.1	0.1	6,072	5,161	0.9	0.9	3,985,635	2,795,526	1.5	1.1	30	(2)	25,975	0.2
57	75 to 99 cows	23	23	(2)	(2)	1,907	1,922	0.3	0.3	1,334,486	997,274	0.5	0.4	8	(2)	5,229	(2)
58	100 to 199 cows	22	12	(2)	(2)	2,507	1,372	0.4	0.2	1,715,388	709,685	0.6	0.3	6	(2)	2,194	(2)
59	200 cows and over	4	1	(2)	(2)	965	200	0.1	(2)	469,000	138,700	0.2	0.1	2	(2)	940	(2)
	TEXAS:																
60	Total	338,081	339,635	100.0	100.0	1,146,766	1,010,995	100.0	100.0	475,129,978	412,707,814	100.0	100.0	285,626	100.0	43,311,607	100.0
61	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
62	1 cow	102,623	219,075	30.4	64.5	102,623	316,127	8.9	31.3	48,529,558	134,488,255	10.2	32.6	83,380	29.2	8,796,284	20.3
63	2 cows	94,744		28.0		189,488		16.5		73,138,466		15.4		82,793	29.0	11,563,742	26.7
64	3 cows	46,978		13.9		140,934		12.3		50,734,797		10.7		41,749	14.6	6,637,707	15.3
65	4 cows	31,922	108,665	9.4	32.0	127,688	468,444	11.1	46.3	45,554,116	172,091,621	9.6	41.7	28,137	9.9	4,883,616	11.3
66	5 to 9 cows	47,319		14.0		292,306		25.5		110,866,329		23.3		40,167	14.1	8,127,880	18.8
67	10 to 14 cows	8,056	8,538	2.4	2.5	90,122	105,976	7.9	10.5	37,519,616	45,075,619	7.9	10.9	6,056	2.1	1,714,353	4.0
68	15 to 19 cows	2,390		0.7		38,721		3.4		18,016,343		3.8		1,576	0.6	574,849	1.3
69	20 to 29 cows	1,947	1,707	0.6	0.5	44,256	38,828	3.9	3.8	22,382,049	18,581,394	4.7	4.5	1,018	0.4	413,671	1.0
70	30 to 49 cows	1,299	1,116	0.4	0.3	46,602	39,993	4.1	4.0	25,607,970	20,402,468	5.4	4.9	533	0.2	251,613	0.6
71	50 to 74 cows	430	334	0.1	0.1	25,205	19,159	2.2	1.9	14,327,536	10,258,318	3.0	2.5	134	(2)	101,585	0.2
72	75 to 99 cows	140	95	(2)	(2)	11,478	7,934	1.0	0.8	6,479,249	3,933,327	1.4	1.0	30	(2)	43,812	0.1
73	100 to 199 cows	188	95	0.1	(2)	23,401	11,915	2.0	1.2	13,148,539	6,157,912	2.8	1.5	41	(2)	154,440	0.4
74	200 cows and over	45	10	(2)	(2)	13,942	2,619	1.2	0.3	8,825,410	1,718,900	1.9	0.4	12	(2)	48,057	0.1
	MOUNTAIN																
	MONTANA:																
75	Total	29,470	34,412	100.0	100.0	129,821	173,303	100.0	100.0	72,443,063	87,377,918	100.0	100.0	20,160	100.0	3,394,895	100.0
76	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
77	1 cow	6,133	12,160	20.8	35.3	6,133	18,444	4.7	10.6	3,174,146	8,547,128	4.4	9.8	3,918	19.4	350,956	10.3
78	2 cows	6,466		21.9		12,932		10.0		6,124,698		8.5		5,038	25.0	683,061	20.1

[1] Milk, cream, or butter. [2] Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT BY DIVISIONS AND STATES—Continued

Farms reporting dairy products sold [1]	DAIRY PRODUCTS SOLD, 1939: Whole milk sold: Farms reporting: Number	Whole milk sold: Farms reporting: Percent distribution	Whole milk sold: Gallons: Number	Whole milk sold: Gallons: Percent distribution	Cream sold: Farms reporting: Number	Cream sold: Farms reporting: Percent distribution	Cream sold: Butterfat content (pounds)	Butter sold: Farms reporting: Number	Butter sold: Farms reporting: Percent distribution	Butter sold: Pounds: Number	Butter sold: Pounds: Percent distribution	COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940: Farms reporting	Number: Total	Number: Average per farm reporting	
33,441	19,792	100.0	39,494,249	100.0	6,268	100.0	2,391,768	10,649	100.0	1,565,595	100.0	191,814	522,742	2.7	1
												6,757	11,392	1.7	2
3,679	1,275	6.4	186,817	0.5	368	5.9	30,512	2,526	23.7	163,735	10.5	86,266	107,422	1.2	3
7,356	3,224	16.3	1,087,608	2.8	1,484	23.7	181,798	3,430	32.2	324,237	20.7	54,543	126,488	2.3	4
5,427	2,900	14.7	1,691,714	4.3	1,189	19.0	212,129	1,835	17.2	233,042	14.9	18,317	62,360	3.4	5
4,445	2,728	13.8	2,356,248	6.0	975	15.6	230,693	1,071	10.1	166,414	10.6	9,838	42,675	4.3	6
8,366	6,147	31.1	9,388,252	23.8	1,586	25.0	649,779	1,326	12.5	332,407	21.2	11,868	78,785	6.6	7
2,074	1,676	8.5	4,971,167	12.6	344	5.5	280,575	248	2.3	114,238	7.3	2,134	25,789	12.1	8
780	668	3.4	3,354,064	8.5	123	2.0	156,987	83	0.8	52,510	3.4	760	13,824	17.7	9
663	579	2.9	4,479,260	11.3	98	1.6	188,092	63	0.6	53,340	3.4	664	17,460	26.3	10
444	403	2.0	5,972,223	15.1	72	1.1	208,312	38	0.4	44,179	2.8	440	18,044	41.0	11
155	124	0.6	3,047,165	7.7	30	0.5	118,816	22	0.2	47,942	3.1	135	9,087	67.3	12
41	38	0.2	1,259,642	3.2	11	0.2	64,157	4	(2)	6,771	0.4	41	3,919	95.6	13
28	27	0.1	1,538,089	3.9	7	0.1	69,993	2	(2)	4,150	0.3	28	4,349	155.3	14
3	3	(2)	162,000	0.4	1	(2)	125	1	(2)	22,630	1.4	3	1,146	382.7	15
53,625	9,890	100.0	17,292,246	100.0	34,686	100.0	11,166,533	15,272	100.0	2,117,726	100.0	161,156	455,851	2.8	16
												5,522	10,474	1.9	17
8,031	1,472	14.9	199,174	1.2	3,360	9.7	302,298	4,343	28.4	298,833	14.1	65,990	86,860	1.3	18
13,148	1,914	19.3	607,581	3.5	7,893	22.8	1,161,864	4,886	32.0	465,087	22.0	42,262	100,956	2.4	19
9,089	1,379	13.9	801,029	4.6	6,328	18.2	1,415,971	2,309	15.1	286,181	13.5	17,915	61,804	3.4	20
7,755	1,252	12.7	1,028,949	6.0	5,813	16.8	1,754,766	1,441	9.4	231,466	10.9	11,487	50,782	4.4	21
12,828	2,576	26.0	3,963,367	22.9	9,708	28.0	4,797,135	1,843	12.1	491,755	23.2	15,207	98,452	6.5	22
1,854	626	6.3	2,132,187	12.3	1,227	3.5	1,114,805	257	1.7	162,806	7.7	1,858	22,111	11.9	23
367	204	2.1	1,258,681	7.3	178	0.5	245,768	61	0.4	47,508	2.2	368	6,286	17.1	24
317	250	2.5	2,437,220	14.1	110	0.3	195,262	67	0.4	61,689	2.9	313	7,474	23.9	25
177	158	1.6	2,843,349	16.4	48	0.1	112,581	49	0.3	54,161	2.6	176	6,694	38.0	26
46	46	0.5	1,369,568	7.9	17	(2)	33,533	11	0.1	8,940	0.4	46	2,885	62.7	27
7	7	0.1	288,015	1.7	2	(2)	22,000	1	(2)	500	(2)	6	436	72.7	28
6	6	0.1	363,126	2.1	2	(2)	10,550	4	(2)	8,800	0.4	6	637	106.2	29
8,236	3,650	100.0	22,796,995	100.0	1,344	100.0	496,707	4,406	100.0	634,729	100.0	105,352	329,894	3.1	30
												4,832	10,261	2.1	31
908	245	6.7	34,522	0.2	82	6.1	7,635	689	15.6	39,537	6.2	45,781	67,822	1.5	32
1,958	422	11.6	88,264	0.4	316	23.5	40,796	1,451	32.9	117,746	18.6	33,261	89,736	2.7	33
1,234	338	9.3	129,111	0.6	242	18.0	34,930	815	18.5	95,729	15.1	10,615	41,295	3.9	34
816	224	6.1	127,791	0.6	176	13.1	40,196	528	12.0	72,891	11.5	4,746	23,628	5.0	35
1,380	647	17.7	1,125,150	4.9	296	22.0	119,348	639	14.5	151,519	23.9	4,014	29,987	7.5	36
570	454	12.4	1,802,589	7.9	92	6.8	68,181	129	2.9	48,961	7.7	711	10,570	14.9	37
359	316	8.7	2,025,238	8.9	28	2.1	35,314	38	0.9	16,560	2.6	353	7,434	21.1	38
444	426	11.7	4,135,325	18.1	45	3.3	58,781	51	1.2	21,821	3.4	451	12,916	28.6	39
378	370	10.1	5,999,457	26.3	32	2.4	32,114	39	0.9	30,945	4.9	381	16,774	44.0	40
131	130	3.6	3,226,910	14.2	22	1.6	41,311	18	0.4	16,978	2.7	130	9,192	70.7	41
33	33	0.9	1,210,730	5.3	4	0.3	1,200	2	(2)	1,140	0.2	33	3,113	94.3	42
42	42	1.2	2,497,060	11.0	8	0.6	13,251	6	0.1	17,252	2.7	41	6,271	153.0	43
3	3	0.1	394,848	1.7	1	0.1	3,650	1	(2)	3,650	0.6	3	895	298.3	44
93,912	12,537	100.0	39,375,300	100.0	79,866	100.0	44,734,209	7,571	100.0	1,563,247	100.0	155,020	748,310	4.8	45
												5,551	16,894	3.0	46
5,189	777	6.2	159,624	0.4	3,356	4.2	338,941	1,506	19.9	105,205	6.7	31,730	50,088	1.6	47
11,775	1,150	9.2	427,322	1.1	9,620	12.0	1,679,247	1,758	23.2	177,906	11.4	29,270	75,770	2.6	48
11,875	1,152	9.2	704,972	1.8	10,363	13.0	2,780,041	1,087	14.4	154,899	9.9	18,170	65,212	3.6	49
13,515	1,343	10.7	1,217,872	3.1	12,071	15.1	4,614,994	848	11.2	151,145	9.7	16,592	75,735	4.6	50
39,749	4,661	37.2	7,962,059	20.2	35,533	44.5	23,633,595	1,815	24.0	569,366	36.4	41,954	289,764	6.9	51
8,612	1,811	14.4	6,422,672	16.3	7,099	8.9	8,229,564	395	5.2	237,500	15.2	8,594	98,220	11.4	52
1,742	629	5.0	4,230,634	10.7	1,209	1.5	2,014,011	82	1.1	66,789	4.3	1,718	28,647	16.7	53
928	559	4.5	5,666,792	14.4	461	0.6	996,573	48	0.6	50,797	3.2	921	21,822	23.7	54
370	303	2.4	5,856,578	14.9	124	0.2	344,478	22	0.3	22,056	1.4	364	13,504	37.1	55
108	103	0.8	3,514,193	8.9	24	(2)	70,144	6	0.1	22,484	1.4	107	6,620	61.9	56
23	23	0.2	1,209,887	3.1	3	(2)	13,691	2	(2)	3,460	0.2	23	2,180	94.8	57
22	22	0.2	1,571,510	4.0	2	(2)	18,230	1	(2)	1,000	0.1	22	2,994	136.1	58
4	4	(2)	451,185	1.1	1	(2)	700	1	(2)	640	(2)	4	860	215.0	59
133,987	36,230	100.0	126,111,482	100.0	71,877	100.0	32,623,714	40,081	100.0	8,912,519	100.0	337,424	1,349,776	4.0	60
												10,852	31,977	2.9	61
14,222	2,979	8.2	628,770	0.5	4,466	6.2	495,353	8,310	20.7	700,751	7.9	96,495	143,549	1.5	62
27,282	4,638	12.8	1,942,531	1.5	13,661	19.0	2,416,525	11,547	28.8	1,397,537	15.7	91,956	235,452	2.6	63
21,599	4,307	11.9	2,893,101	2.3	12,602	17.5	3,069,080	6,700	16.7	1,102,765	12.4	45,948	164,343	3.6	64
19,286	4,555	12.6	4,378,874	3.5	11,861	16.5	3,917,363	4,720	11.8	1,081,630	12.1	31,331	142,008	4.5	65
37,479	11,558	31.9	20,277,778	16.1	23,000	32.0	13,220,742	6,916	17.3	2,685,305	30.1	46,553	309,605	6.7	66
7,752	3,429	9.5	12,465,587	9.9	4,222	5.9	4,668,176	1,142	2.8	853,884	9.6	7,941	94,223	11.9	67
2,351	1,394	3.8	8,961,478	7.1	1,031	1.4	1,773,263	329	0.8	349,295	3.9	2,359	41,240	17.5	68
1,922	1,433	4.0	15,036,614	11.9	631	0.9	1,453,578	233	0.6	263,640	3.0	1,917	48,609	25.4	69
1,292	1,167	3.2	21,163,928	16.8	270	0.4	821,932	120	0.3	164,086	1.8	1,276	53,393	41.8	70
429	409	1.1	12,563,817	10.0	84	0.1	308,917	35	0.1	82,816	0.9	426	29,366	68.9	71
140	133	0.4	5,821,048	4.6	27	(2)	128,228	8	(2)	39,113	0.4	140	13,490	96.4	72
188	184	0.5	11,827,718	9.4	18	(2)	226,755	15	(2)	148,005	1.7	188	27,822	148.0	73
45	44	0.1	8,150,238	6.5	4	(2)	123,802	6	(2)	43,692	0.5	44	14,699	334.1	74
18,078	2,584	100.0	11,940,230	100.0	15,034	100.0	11,107,693	2,468	100.0	594,953	100.0	29,054	143,229	4.9	75
												885	2,638	3.0	76
901	215	8.3	55,904	0.5	512	3.4	65,665	229	9.3	17,421	2.9	5,636	7,884	1.4	77
2,651	303	11.7	142,514	1.2	1,999	13.3	431,714	561	22.7	60,275	10.1	6,118	14,619	2.4	78

TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION, 1940:

	DIVISION AND STATE AND NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED								MILK PRODUCED (GALLONS)				BUTTER CHURNED, 1939			
		Farms reporting				Number						Percent distribution		Farms reporting		Pounds	
		1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	1939	1929	Number	Percent distribution	Number	Percent distribution
	MOUNTAIN—Continued																
	MONTANA—Continued																
1	3 cows	4,025	18,039	13.7	52.4	12,075	92,090	9.3	53.1	5,917,140	43,769,736	8.2	50.1	3,120	15.5	531,241	15.6
2	4 cows	3,261		11.1		13,044		10.0		6,623,545		9.1		2,396	11.9	470,142	13.8
3	5 to 9 cows	6,992		23.7		44,375		34.2		24,029,810		33.2		4,629	23.0	986,215	29.0
4	10 to 14 cows	1,615	3,585	5.5	10.4	18,255	44,470	14.1	25.7	10,742,178	23,176,984	14.8	26.5	777	3.9	213,693	6.3
5	15 to 19 cows	496		1.7		8,121		6.3		5,134,517		7.1		166	0.8	50,320	1.5
6	20 to 29 cows	318	421	1.1	1.2	7,149	9,550	5.5	5.5	4,777,296	5,561,090	6.6	6.4	88	0.4	45,802	1.3
7	30 to 49 cows	116	171	0.4	0.5	4,161	6,091	3.2	3.5	2,973,445	4,115,513	4.1	4.7	19	0.1	18,987	0.6
8	50 to 74 cows	31	23	0.1	0.1	1,818	1,302	1.4	0.8	1,497,488	1,005,820	2.1	1.2	4	(2)	2,549	0.1
9	75 to 99 cows	10	6	(2)	(2)	839	482	0.6	0.3	675,433	408,100	0.9	0.5	3	(2)	4,998	0.1
10	100 to 199 cows	7	7	(2)	(2)	919	874	0.7	0.5	773,367	793,567	1.1	0.9	2	(2)	36,949	1.1
11	200 cows and over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	IDAHO:																
12	Total	35,691	32,872	100.0	100.0	191,103	168,086	100.0	100.0	131,153,846	104,666,773	100.0	100.0	14,355	100.0	2,009,366	100.0
13	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	1 cow	5,609	10,916	15.7	33.2	5,609	16,556	2.9	9.8	3,645,923	9,766,407	2.8	9.3	2,985	20.8	288,660	14.4
15	2 cows	5,432		15.2		10,864		5.7		6,639,612		5.1		2,939	20.5	370,050	18.4
16	3 cows	4,187		11.7		12,561		6.6		8,017,152		6.1		1,851	12.9	252,543	12.6
17	4 cows	4,076	17,718	11.4	53.9	16,304	90,673	8.5	53.9	10,662,832	56,215,879	8.1	53.7	1,651	11.5	243,820	12.1
18	5 to 9 cows	11,454		32.1		74,531		39.0		50,521,103		38.5		3,801	26.5	600,603	29.9
19	10 to 14 cows	3,302	3,633	9.3	11.1	37,372	45,077	19.6	26.8	26,599,120	28,390,442	20.3	27.1	832	5.8	167,527	8.3
20	15 to 19 cows	926		2.6		15,171		7.9		11,081,020		8.4		190	1.3	41,747	2.1
21	20 to 29 cows	521	473	1.5	1.4	11,766	10,640	6.2	6.3	8,741,306	6,801,799	6.7	6.5	83	0.6	27,652	1.4
22	30 to 49 cows	163	111	0.5	0.3	5,596	3,880	2.9	2.3	4,156,926	2,584,027	3.2	2.5	22	0.2	10,164	0.5
23	50 to 74 cows	18	19	0.1	0.1	1,058	1,063	0.6	0.6	877,532	732,619	0.7	0.7	1	(2)	6,600	0.3
24	75 cows and over	3	2	(2)	(2)	271	197	0.1	0.1	211,320	175,600	0.2	0.2	—	—	—	—
	WYOMING:																
25	Total	11,866	11,905	100.0	100.0	60,517	65,273	100.0	100.0	32,689,266	32,879,209	100.0	100.0	8,943	100.0	1,275,402	100.0
26	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27	1 cow	1,979	3,907	16.7	32.8	1,979	6,006	3.3	9.2	1,020,058	2,865,127	3.1	8.7	1,250	14.0	98,400	7.7
28	2 cows	2,302		19.4		4,604		7.6		2,183,099		6.7		1,806	20.2	204,980	16.1
29	3 cows	1,583		13.3		4,749		7.8		2,309,221		7.1		1,298	14.5	177,484	13.9
30	4 cows	1,379	6,145	11.6	51.6	5,516	31,806	9.1	48.7	2,643,322	15,469,450	8.1	47.0	1,189	13.3	172,482	13.5
31	5 to 9 cows	3,154		26.6		20,395		33.7		10,270,169		31.4		2,508	28.0	416,232	32.6
32	10 to 14 cows	891	1,550	7.5	13.0	10,113	19,284	16.7	29.5	5,579,577	9,888,317	17.1	30.1	618	6.9	110,968	8.7
33	15 to 19 cows	306		2.6		4,961		8.2		2,944,571		9.0		167	1.9	38,366	3.0
34	20 to 29 cows	182	221	1.5	1.9	4,108	4,948	6.8	7.6	2,831,330	2,791,680	8.7	8.5	77	0.9	20,114	1.6
35	30 to 49 cows	69	68	0.6	0.6	2,470	2,427	4.1	3.7	1,628,689	1,412,595	5.0	4.3	28	0.3	20,102	1.6
36	50 to 74 cows	15	12	0.1	0.1	872	652	1.4	1.0	639,820	400,040	2.0	1.2	2	(2)	16,274	1.3
37	75 to 99 cows	1	2	(2)	(2)	88	150	0.1	0.2	58,000	52,000	0.2	0.2	—	—	—	—
38	100 cows and over	5	—	(2)	—	662	—	1.1	—	581,410	—	1.8	—	—	—	—	—
	COLORADO:																
39	Total	37,824	43,306	100.0	100.0	190,851	234,530	100.0	100.0	100,535,595	121,905,777	100.0	100.0	25,240	100.0	2,986,689	100.0
40	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
41	1 cow	8,598	15,878	22.7	36.7	8,598	23,092	4.5	9.8	4,550,482	11,791,479	4.5	9.7	5,309	21.0	443,984	14.9
42	2 cows	6,903		18.3		13,806		7.2		6,631,067		6.6		4,944	19.6	535,966	17.9
43	3 cows	4,001		10.6		12,003		6.3		5,743,924		5.7		2,895	11.5	360,303	12.1
44	4 cows	3,575	20,693	9.5	47.8	14,300	108,792	7.5	46.4	6,816,416	54,876,848	6.8	45.0	2,548	10.1	323,370	10.8
45	5 to 9 cows	9,797		25.9		63,824		33.4		31,489,845		31.3		6,808	27.0	868,329	29.1
46	10 to 14 cows	3,193	5,573	8.4	12.9	36,252	69,652	19.0	29.7	18,445,734	35,031,231	18.3	28.7	2,035	8.1	298,161	10.0
47	15 to 19 cows	887		2.3		14,426		7.6		7,784,095		7.7		434	1.7	80,040	2.7
48	20 to 29 cows	567	819	1.5	1.9	12,714	18,351	6.7	7.8	7,972,641	10,478,846	7.9	8.6	202	0.8	46,633	1.6
49	30 to 49 cows	231	276	0.6	0.6	8,180	9,457	4.3	4.0	5,672,668	5,921,576	5.6	4.9	59	0.2	19,064	0.6
50	50 to 74 cows	46	49	0.1	0.1	2,608	2,713	1.4	1.2	2,026,014	1,934,633	2.0	1.6	6	(2)	10,839	0.4
51	75 to 99 cows	11	12	(2)	(2)	1,030	1,023	0.5	0.4	775,434	858,616	0.8	0.7	—	—	—	—
52	100 to 199 cows	12	3	(2)	(2)	1,547	440	0.8	0.2	1,250,678	359,995	1.2	0.3	—	—	—	—
53	200 cows and over	3	3	(2)	(2)	1,563	1,010	0.8	0.4	1,376,597	652,553	1.4	0.5	—	—	—	—
	NEW MEXICO:																
54	Total	18,196	15,824	100.0	100.0	62,549	62,510	100.0	100.0	29,372,077	24,490,921	100.0	100.0	11,742	100.0	1,445,468	100.0
55	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
56	1 cow	7,319	8,797	40.2	55.6	7,319	12,163	11.7	19.5	3,157,193	4,509,873	10.7	18.4	3,444	29.3	303,667	21.0
57	2 cows	4,131		22.7		8,262		13.2		3,224,245		11.0		2,847	24.2	336,921	23.3
58	3 cows	1,718		9.4		5,154		8.2		2,057,593		7.0		1,330	11.3	190,052	13.1
59	4 cows	1,167	5,600	6.4	35.4	4,668	27,621	7.5	44.2	1,865,128	10,034,484	6.4	41.0	965	8.2	130,351	9.0
60	5 to 9 cows	2,685		14.6		17,131		27.4		7,632,136		26.0		2,244	19.1	317,708	22.0
61	10 to 14 cows	767	1,181	4.2	7.5	8,668	14,773	13.9	23.6	4,133,325	5,755,275	14.1	23.5	643	5.5	109,207	7.6
62	15 to 19 cows	218		1.2		3,535		5.7		1,898,226		6.5		167	1.4	26,067	1.8
63	20 to 29 cows	116	159	0.6	1.0	2,625	3,558	4.2	5.7	1,499,136	1,490,112	5.1	6.1	68	0.6	10,633	0.7
64	30 to 49 cows	59	61	0.3	0.4	2,056	2,199	3.3	3.5	1,379,854	1,158,783	4.7	4.7	26	0.2	8,458	0.4
65	50 to 74 cows	21	14	0.1	0.1	1,211	809	1.9	1.3	999,502	525,535	3.4	2.1	7	0.1	14,004	1.0
66	75 to 99 cows	8	5	(2)	(2)	670	456	1.1	0.7	574,147	303,809	2.0	1.2	1	(2)	400	(2)
67	100 to 199 cows	4	6	(2)	(2)	595	721	1.0	1.2	447,960	488,250	1.5	2.0	—	—	—	—
68	200 cows and over	3	1	(2)	(2)	655	210	1.0	0.3	503,652	225,000	1.7	0.9	—	—	—	—
	ARIZONA:																
69	Total	6,869	6,084	100.0	100.0	38,157	34,613	100.0	100.0	24,392,990	21,004,609	100.0	100.0	4,013	100.0	545,100	100.0
70	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
71	1 cow	2,629	3,605	38.3	59.3	2,629	4,963	6.9	14.3	1,574,989	2,762,814	6.5	13.2	1,587	39.5	161,276	29.6
72	2 cows	1,651		24.0		3,302		8.7		1,609,851		6.6		1,172	29.2	144,307	26.5
73	3 cows	715		10.4		2,145		5.6		1,013,154		4.2		508	12.7	83,548	15.3
74	4 cows	388	1,581	5.6	26.0	1,552	7,305	4.1	21.1	734,973	3,396,234	3.0	16.2	236	5.9	38,020	7.0
75	5 to 9 cows	639		9.3		4,027		10.6		2,011,112		8.2		310	7.7	59,903	11.0
76	10 to 14 cows	256	453	3.7	7.4	2,981	5,956	7.8	17.2	1,937,042	3,536,393	7.9	16.8	104	2.6	19,484	3.6
77	15 to 19 cows	132		1.9		2,175		5.7		1,427,432		5.9		37	0.9	7,024	1.3
78	20 to 29 cows	171	203	2.5	3.3	3,942	4,648	10.3	13.4	2,814,070	3,266,350	11.5	15.6	27	0.7	2,873	0.5
79	30 to 49 cows	180	174	2.6	2.9	6,455	6,308	16.9	18.2	4,658,306	4,488,427	19.0	21.4	23	0.6	3,449	0.6

[1] Milk, cream or butter. [2] Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT BY DIVISIONS AND STATES—Continued

Farms reporting dairy products sold[1]	DAIRY PRODUCTS SOLD, 1939: Whole milk sold: Farms reporting: Number	Whole milk sold: Farms reporting: Percent distribution	Whole milk sold: Gallons: Number	Whole milk sold: Gallons: Percent distribution	Cream sold: Farms reporting: Number	Cream sold: Farms reporting: Percent distribution	Cream sold: Butterfat content (pounds)	Butter sold: Farms reporting: Number	Butter sold: Farms reporting: Percent distribution	Butter sold: Pounds: Number	Butter sold: Pounds: Percent distribution	COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940: Farms reporting	Number: Total	Number: Average per farm reporting	
2,689	251	8.9	177,657	1.5	2,257	14.9	720,587	475	19.2	70,980	11.9	3,870	13,446	3.5	1
2,675	214	8.3	238,112	2.0	2,328	15.5	1,013,575	393	15.9	77,384	13.0	3,144	13,875	4.4	2
6,590	709	27.4	1,482,036	12.4	5,924	39.4	4,689,579	663	26.9	204,705	34.4	6,847	47,102	6.9	3
1,598	383	14.8	1,854,348	15.5	1,360	9.0	2,198,616	105	4.3	64,707	10.9	1,591	19,095	12.0	4
493	213	8.2	1,715,526	14.4	371	2.5	880,542	23	0.9	15,294	2.6	489	8,578	17.5	5
317	180	7.0	2,244,426	18.8	204	1.4	651,657	12	0.5	26,398	4.4	315	7,963	25.4	6
116	92	3.6	1,898,071	15.9	69	0.5	270,641	2	0.1	14,922	2.5	114	4,423	38.8	7
31	28	1.1	1,116,154	9.3	19	0.1	106,541	2	0.1	1,412	0.2	30	1,834	61.1	8
10	9	0.3	472,498	4.0	7	(2)	52,433	1	(2)	4,506	0.8	10	849	84.9	9
7	7	0.3	544,984	4.6	4	(2)	26,363	2	0.1	36,949	6.2	7	923	131.9	10
															11
28,770	12,654	100.0	53,526,908	100.0	16,996	100.0	16,731,922	853	100.0	217,210	100.0	35,710	211,180	5.9	12
												1,216	4,864	4.0	13
1,443	559	4.4	208,118	0.4	802	4.7	115,193	168	19.7	13,493	6.2	5,099	7,584	1.5	14
3,620	1,287	10.2	1,175,515	2.2	2,325	13.7	633,712	200	23.4	25,533	11.8	5,190	12,741	2.5	15
3,719	1,505	11.9	2,331,367	4.4	2,289	13.5	1,006,101	136	15.9	23,947	11.0	4,072	14,077	3.5	16
3,843	1,537	12.1	3,411,546	6.4	2,377	14.0	1,476,513	105	12.3	28,379	13.1	3,987	17,649	4.4	17
11,222	4,980	39.4	19,227,521	35.9	6,684	39.3	7,261,066	188	22.0	60,890	28.0	11,279	79,661	7.1	18
3,294	1,744	13.8	12,489,834	23.3	1,761	10.4	3,550,930	40	4.7	32,873	15.1	3,263	39,308	12.0	19
925	543	4.3	5,705,781	10.7	456	2.7	1,397,427	8	0.9	6,853	3.2	911	15,907	17.5	20
520	358	2.8	5,297,468	9.9	222	1.3	886,763	5	0.6	13,300	6.1	511	12,128	23.7	21
163	122	1.0	2,838,216	5.3	71	0.4	363,128	2	0.2	5,342	2.5	161	5,725	35.6	22
18	17	0.1	748,542	1.4	7	(2)	35,599	1	0.1	6,600	3.0	18	1,192	66.2	23
3	2	(2)	113,000	0.2	2	(2)	5,490	—	—	—	—	3	344	114.7	24
7,260	1,457	100.0	8,996,533	100.0	5,940	100.0	3,755,626	636	100.0	162,026	100.0	11,656	67,459	5.8	25
												329	1,238	3.8	26
253	71	4.9	18,592	0.2	140	2.4	16,499	65	10.2	4,954	3.1	1,785	2,685	1.5	27
820	109	7.5	55,758	0.6	658	11.1	129,190	129	20.3	17,298	10.7	2,179	5,521	2.5	28
918	110	7.5	102,486	1.1	793	13.4	234,129	99	15.6	12,792	7.9	1,515	5,556	3.7	29
1,013	99	6.8	133,579	1.5	919	15.5	349,220	79	12.4	12,810	7.9	1,330	6,016	4.5	30
2,809	393	27.0	1,247,376	13.9	2,487	41.9	1,609,596	195	30.7	53,355	32.9	3,068	21,798	7.1	31
875	283	19.4	1,856,250	20.6	651	11.0	774,040	46	7.2	18,182	11.2	879	10,543	12.0	32
303	178	12.2	1,651,364	18.4	169	2.8	262,026	10	1.6	11,060	6.8	302	5,348	17.7	33
180	137	9.4	1,918,613	21.3	81	1.4	169,887	4	0.6	3,298	2.0	181	4,338	24.0	34
68	60	4.1	1,236,247	13.7	30	0.5	70,980	7	1.1	12,003	7.4	68	2,904	42.7	35
15	12	0.8	422,968	4.7	8	0.1	47,644	2	0.3	16,274	10.0	14	914	65.3	36
1	1	0.1	58,000	0.6	—	—	—	—	—	—	—	1	99	99.0	37
5	4	0.3	295,300	3.3	4	0.1	92,415	—	—	—	—	5	499	99.8	38
24,462	6,951	100.0	34,289,958	100.0	17,452	100.0	12,073,251	1,989	100.0	382,700	100.0	37,583	207,143	5.5	39
												1,574	4,826	3.1	40
1,381	405	5.8	93,156	0.3	659	3.8	73,630	431	21.7	34,552	9.0	7,795	11,000	1.4	41
3,039	715	10.3	422,045	1.2	2,080	11.9	446,052	462	23.2	57,980	15.2	6,537	16,062	2.5	42
2,799	602	8.7	631,259	1.8	2,095	12.0	655,991	294	14.8	48,334	12.6	5,830	13,347	3.5	43
3,000	676	9.7	1,026,143	3.0	2,312	13.2	998,484	215	10.8	38,155	10.0	3,462	15,523	4.5	44
9,319	2,342	33.7	6,965,719	20.3	7,233	41.4	5,262,061	408	20.5	103,430	27.0	9,535	67,039	7.0	45
3,170	1,090	15.7	6,317,167	18.4	2,267	13.0	2,791,284	117	5.9	41,726	10.9	3,129	36,671	11.7	46
884	444	6.4	3,990,929	11.6	494	2.8	889,458	32	1.6	19,893	5.2	868	14,270	16.4	47
567	403	5.8	5,506,199	16.1	228	1.3	569,269	20	1.0	17,881	4.7	557	12,861	23.1	48
231	204	2.9	4,752,948	13.9	67	0.4	190,799	7	0.4	11,260	2.9	225	8,190	36.4	49
46	45	0.6	1,776,903	5.2	9	0.1	49,607	3	0.2	9,489	2.5	45	2,749	61.1	50
11	10	0.1	654,987	1.9	4	(2)	38,777	—	—	—	—	11	1,194	108.5	51
12	12	0.2	1,197,633	3.5	2	(2)	7,939	—	—	—	—	12	1,707	142.2	52
3	3	(2)	954,870	2.8	2	(2)	99,900	—	—	—	—	3	1,604	534.7	53
6,367	1,531	100.0	6,335,432	100.0	4,437	100.0	3,418,601	1,135	100.0	203,480	100.0	18,439	72,397	3.9	54
												1,275	3,092	2.4	55
571	265	17.3	45,099	0.7	121	2.7	15,141	251	22.1	20,575	10.1	6,755	9,371	1.4	56
858	271	17.7	88,957	1.4	389	8.8	75,689	330	29.1	34,289	16.8	3,909	9,584	2.5	57
723	147	9.6	82,261	1.3	476	10.7	154,416	176	15.5	31,768	15.6	1,639	5,911	3.6	58
729	113	7.4	102,476	1.6	577	13.0	231,787	109	9.6	18,756	9.2	1,124	5,197	4.6	59
2,297	358	23.3	651,752	10.3	1,963	44.2	1,480,423	191	16.8	53,053	26.1	2,591	18,723	7.2	60
762	158	10.3	638,898	10.1	640	14.4	831,555	48	4.2	29,163	14.3	746	8,687	11.6	61
217	68	4.4	548,746	8.7	169	3.8	335,199	12	1.1	4,064	2.0	232	3,489	16.5	62
115	68	4.4	850,570	13.4	62	1.4	159,531	7	0.6	1,371	0.7	115	2,727	23.7	63
59	51	3.3	1,065,059	16.8	26	0.6	68,360	8	0.7	2,061	1.0	57	2,176	38.2	64
21	19	1.2	791,787	12.5	11	0.2	57,045	2	0.2	8,000	3.9	21	1,402	66.8	65
8	8	0.5	532,757	8.4	3	0.1	9,455	1	0.1	400	0.2	8	715	89.4	66
4	4	0.3	434,520	6.9	—	—	—	—	—	—	—	4	633	158.2	67
3	3	0.2	502,550	7.9	—	—	—	—	—	—	—	3	690	230.0	68
2,594	1,522	100.0	14,195,876	100.0	941	100.0	1,404,151	512	100.0	92,457	100.0	6,649	40,788	6.1	69
												365	1,160	3.2	70
328	193	12.7	55,789	0.4	49	5.2	7,457	123	24.0	11,123	12.0	2,348	3,308	1.4	71
434	213	14.0	93,367	0.7	128	13.6	31,872	168	32.8	17,089	18.5	1,532	3,631	2.4	72
302	146	9.6	105,279	0.7	120	12.8	45,705	92	18.0	11,175	12.1	667	2,297	3.4	73
215	110	7.2	164,585	1.2	96	10.2	49,793	41	8.0	6,681	7.2	351	1,521	4.3	74
475	244	16.0	698,767	4.9	237	25.2	192,617	59	11.5	13,805	14.9	567	3,929	6.9	75
251	143	9.4	901,499	6.4	128	13.6	249,778	16	3.1	6,159	6.7	244	2,972	12.2	76
131	95	6.2	955,603	6.7	45	4.8	114,175	2	0.4	1,798	1.9	126	2,164	17.2	77
170	129	8.5	2,106,237	14.8	54	5.7	188,656	4	0.8	316	0.3	166	4,021	24.2	78
180	151	9.9	3,590,359	25.3	57	6.1	248,936	3	0.6	911	1.0	178	6,542	36.8	79

TABLE 12.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK MAINLY FOR MILK PRODUCTION, 1940;

	DIVISION AND STATE AND NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED								MILK PRODUCED (GALLONS)				BUTTER CHURNED, 1939			
		Farms reporting				Number						Percent distribution		Farms reporting		Pounds	
		1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	Percent distribution 1939	Percent distribution 1929	1939	1929	1939	1929	Number	Percent distribution	Number	Percent distribution
	MOUNTAIN—Continued																
	ARIZONA—Continued																
1	50 to 74 cows	63	39	0.9	0.6	3,612	2,315	9.5	6.7	2,703,251	1,490,846	11.1	7.1	5	0.1	12,264	2.2
2	75 to 99 cows	20	15	0.3	0.2	1,617	1,274	4.2	3.7	1,334,494	872,320	5.5	4.2	2	(2)	464	0.1
3	100 to 199 cows	21	12	0.3	0.2	2,620	1,444	6.9	4.2	1,846,867	993,850	7.6	4.7	1	(2)	200	(2)
4	200 cows and over	4	2	0.1	(2)	1,100	400	2.9	1.2	747,469	197,375	3.1	0.9	1	(2)	12,288	2.3
	UTAH:																
5	Total	19,765	21,169	100.0	100.0	89,264	102,644	100.0	100.0	54,788,648	65,039,328	100.0	100.0	8,460	100.0	1,151,057	100.0
6	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	1 cow	4,579	7,909	23.2	37.4	4,579	11,786	5.1	11.5	2,557,692	6,820,428	4.7	10.5	2,374	28.1	217,382	18.9
8	2 cows	3,856		19.5		7,712		8.6		4,006,355		7.3		2,220	26.2	286,635	24.9
9	3 cows	2,456		12.4		7,368		8.3		4,015,874		7.3		1,153	13.6	173,051	15.0
10	4 cows	1,983	10,734	10.0	50.7	7,932	54,548	8.9	53.1	4,541,578	33,738,535	8.3	51.9	862	10.2	140,749	12.2
11	5 to 9 cows	4,802		24.3		31,111		34.9		19,081,071		34.8		1,467	17.3	247,122	21.5
12	10 to 14 cows	1,384	2,156	7.0	10.2	15,718	26,550	17.6	25.9	10,316,178	17,807,487	18.8	27.4	291	3.4	60,105	5.2
13	15 to 19 cows	404		2.0		6,564		7.4		4,493,436		8.2		58	0.7	15,844	1.4
14	20 to 29 cows	211	271	1.1	1.3	4,705	6,058	5.3	5.9	3,231,869	4,112,114	5.9	6.3	26	0.3	6,416	0.6
15	30 to 49 cows	75	89	0.4	0.4	2,668	3,123	3.0	3.0	1,854,463	2,188,140	3.4	3.4	9	0.1	3,753	0.3
16	50 cows and over	15	10	0.1	(2)	907	579	1.0	0.6	690,132	372,624	1.3	0.6	—	—	—	—
	NEVADA:																
17	Total	2,354	2,364	100.0	100.0	17,377	20,377	100.0	100.0	11,519,119	12,108,432	100.0	100.0	933	100.0	150,504	100.0
18	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	1 cow	428	711	18.2	30.1	428	1,097	2.5	5.4	248,408	543,982	2.2	4.5	158	16.9	12,792	8.5
20	2 cows	440		18.7		880		5.1		440,227		3.8		224	24.0	26,233	17.4
21	3 cows	248		10.5		744		4.3		347,267		3.0		154	16.5	21,371	14.2
22	4 cows	181	955	7.7	40.4	724	4,851	4.2	23.8	336,638	2,458,481	2.9	20.3	109	11.7	16,903	11.2
23	5 to 9 cows	482		20.5		3,124		18.0		1,790,579		15.5		213	22.8	46,395	30.8
24	10 to 14 cows	248	423	10.5	17.9	2,838	5,595	16.3	27.5	1,947,969	3,523,123	16.9	29.1	44	4.7	8,913	5.9
25	15 to 19 cows	113		4.8		1,854		10.7		1,257,059		10.9		14	1.5	2,480	1.6
26	20 to 29 cows	121	144	5.1	6.1	2,838	3,345	16.3	16.4	2,059,894	2,165,870	17.9	17.9	9	1.0	4,113	2.7
27	30 to 49 cows	74	105	3.1	4.4	2,598	3,726	15.0	18.3	2,033,671	2,379,173	17.7	19.6	5	0.5	9,272	6.2
28	50 to 74 cows	12	19	0.5	0.8	652	1,036	3.8	5.1	499,287	661,985	4.3	5.5	3	0.3	2,032	1.4
29	75 to 99 cows	4	3	0.2	0.1	322	265	1.9	1.3	268,870	113,200	2.3	0.9	—	—	—	—
30	100 to 199 cows	3	4	0.1	0.2	375	460	2.2	2.3	289,250	262,618	2.5	2.2	—	—	—	—
31	200 cows and over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	PACIFIC																
	WASHINGTON:																
32	Total	57,883	49,019	100.0	100.0	307,284	267,573	100.0	100.0	206,403,186	180,104,032	100.0	100.0	31,363	100.0	4,174,565	100.0
33	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
34	1 cow	18,094	21,758	31.3	44.4	18,094	30,504	5.9	11.4	12,059,643	18,500,677	5.8	10.3	12,997	41.4	1,432,073	34.3
35	2 cows	10,240		17.7		20,480		6.7		12,217,603		5.9		6,952	22.2	952,200	22.8
36	3 cows	5,569		9.6		16,707		5.4		9,900,245		4.8		3,193	10.2	461,239	11.0
37	4 cows	4,245	19,600	7.3	40.0	16,980	99,591	5.5	37.2	10,120,700	62,073,328	4.9	34.5	2,147	6.8	319,151	7.6
38	5 to 9 cows	10,948		18.9		71,896		23.4		44,369,219		21.5		4,341	13.8	638,933	15.3
39	10 to 14 cows	4,292	5,306	7.4	10.8	49,551	68,587	16.1	25.6	32,844,725	46,044,803	15.9	25.6	1,105	3.5	181,217	4.3
40	15 to 19 cows	1,932		3.3		31,827		10.4		21,900,408		10.6		332	1.1	62,831	1.5
41	20 to 29 cows	1,554	1,564	2.7	3.2	35,836	34,008	11.7	12.7	26,141,800	25,462,573	12.7	14.1	195	0.6	43,927	1.1
42	30 to 49 cows	754	610	1.3	1.2	27,300	21,829	8.9	8.2	21,044,517	16,838,829	10.2	9.3	86	0.3	23,826	0.6
43	50 to 74 cows	185	133	0.3	0.3	10,614	7,612	3.5	2.8	8,679,400	6,464,528	4.2	3.6	8	(2)	2,257	0.1
44	75 to 99 cows	39	26	0.1	0.1	3,203	2,157	1.0	0.8	2,783,918	1,951,518	1.3	1.1	4	(2)	14,820	0.4
45	100 to 199 cows	25	18	(2)	(2)	3,096	2,080	1.0	0.8	2,642,958	1,643,805	1.3	0.9	2	(2)	41,591	1.0
46	200 cows and over	6	4	(2)	(2)	1,700	1,205	0.6	0.5	1,698,050	1,123,971	0.8	0.6	1	(2)	500	(2)
	OREGON:																
47	Total	46,595	41,405	100.0	100.0	241,079	224,780	100.0	100.0	150,449,364	135,376,656	100.0	100.0	22,366	100.0	2,629,413	100.0
48	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
49	1 cow	13,774	17,926	29.6	43.3	13,774	25,433	5.7	11.3	8,855,232	14,070,369	5.9	10.4	8,728	39.0	861,765	32.8
50	2 cows	8,586		18.4		17,172		7.1		9,624,238		6.4		5,073	22.7	596,095	22.7
51	3 cows	4,705		10.1		14,115		5.9		7,835,877		5.2		2,260	10.1	277,037	10.5
52	4 cows	3,695	17,104	7.9	41.3	14,780	87,248	6.1	38.8	8,290,879	49,008,518	5.5	36.2	1,629	7.3	202,107	7.7
53	5 to 9 cows	9,402		20.2		61,213		25.4		35,764,133		23.8		3,342	14.9	454,743	17.3
54	10 to 14 cows	3,204	4,738	6.9	11.4	36,773	61,316	15.3	27.3	22,532,999	37,895,377	15.0	28.0	851	3.8	129,023	4.9
55	15 to 19 cows	1,372		2.9		22,678		9.4		14,658,644		9.7		263	1.2	57,110	2.2
56	20 to 29 cows	1,056	1,028	2.3	2.5	24,475	23,822	10.2	10.6	16,569,239	15,390,627	11.0	11.4	160	0.7	38,947	1.5
57	30 to 49 cows	600	469	1.3	1.1	21,578	16,797	9.0	7.5	15,386,483	11,774,431	10.2	8.7	50	0.2	11,007	0.4
58	50 to 74 cows	141	101	0.3	0.2	8,192	5,973	3.4	2.7	6,140,539	4,162,250	4.1	3.1	9	(2)	1,299	(2)
59	75 to 99 cows	35	23	0.1	0.1	2,923	1,945	1.2	0.9	2,225,774	1,320,882	1.5	1.0	1	(2)	280	(2)
60	100 to 199 cows	22	14	(2)	(2)	2,626	1,746	1.1	0.8	1,898,526	1,290,702	1.3	1.0	—	—	—	—
61	200 cows and over	3	2	(2)	(2)	780	500	0.3	0.2	666,801	463,500	0.4	0.3	—	—	—	—
	CALIFORNIA:																
62	Total	51,705	52,805	100.0	100.0	611,937	590,046	100.0	100.0	485,518,630	445,530,009	100.0	100.0	18,308	100.0	2,447,840	100.0
63	No cows milked	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
64	1 cow	20,111	26,259	38.9	49.7	20,111	33,253	3.3	5.6	13,273,359	19,853,675	2.7	4.5	10,209	55.8	991,637	40.5
65	2 cows	7,780		15.0		15,560		2.5		8,991,475		1.9		4,280	23.4	548,191	22.4
66	3 cows	2,735		5.3		8,205		1.3		4,678,836		1.0		1,224	6.7	186,473	7.6
67	4 cows	1,724	11,183	3.3	21.2	6,896	58,096	1.1	9.8	4,107,015	37,247,545	0.8	8.4	578	3.2	90,239	3.7
68	5 to 9 cows	5,134		9.9		34,283		5.6		21,934,429		4.5		1,053	5.8	178,788	7.3
69	10 to 14 cows	3,399	6,139	6.6	11.6	39,506	83,511	6.5	14.2	26,894,464	60,372,596	5.5	13.6	392	2.1	72,907	3.0
70	15 to 19 cows	2,204		4.3		36,302		5.9		26,094,355		5.4		182	1.0	37,587	1.5
71	20 to 29 cows	2,830	3,498	5.5	6.6	65,984	82,064	10.8	13.9	48,715,318	63,408,316	10.0	14.2	194	1.1	87,128	3.6
72	30 to 49 cows	2,866	3,203	5.5	6.1	105,848	117,660	17.3	19.9	82,321,319	91,597,989	17.0	20.6	123	0.7	72,982	3.0
73	50 to 74 cows	1,523	1,446	2.9	2.7	89,529	84,225	14.6	14.3	73,642,973	66,785,746	15.2	15.0	42	0.2	125,234	5.1
74	75 to 99 cows	589	551	1.1	1.0	49,459	45,716	8.1	7.7	43,312,788	36,575,091	8.9	8.2	15	0.1	8,841	0.4
75	100 to 199 cows	642	434	1.2	0.8	81,358	54,598	13.3	9.3	72,931,794	42,825,277	15.0	9.6	12	0.1	45,203	1.8
76	200 cows and over	168	92	0.3	0.2	58,896	30,923	9.6	5.2	58,620,505	26,863,774	12.1	6.0	4	(2)	2,630	0.1

[1] Milk, cream, or butter. [2] Less than one-tenth of 1 percent.

PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; WITH NUMBER OF COWS KEPT BY DIVISIONS AND STATES—Continued

Farms reporting dairy products sold[1]	DAIRY PRODUCTS SOLD, 1939: Whole milk sold: Farms reporting: Number	Whole milk sold: Farms reporting: Percent distribution	Whole milk sold: Gallons: Number	Whole milk sold: Gallons: Percent distribution	Cream sold: Farms reporting: Number	Cream sold: Farms reporting: Percent distribution	Cream sold: Butterfat content (pounds)	Butter sold: Farms reporting: Number	Butter sold: Farms reporting: Percent distribution	Butter sold: Pounds: Number	Butter sold: Pounds: Percent distribution	COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940: Farms reporting	Number: Total	Number: Average per farm reporting	
63	56	3.7	2,304,874	16.2	15	1.6	106,983	2	0.4	11,325	12.2	61	3,802	62.3	1
20	18	1.2	1,016,892	7.2	6	0.6	83,741	—	—	—	—	20	1,671	83.6	2
21	20	1.3	1,592,725	11.2	5	0.5	65,690	1	0.2	75	0.1	20	2,577	128.8	3
4	4	0.3	609,900	4.3	1	0.1	18,748	1	0.2	12,000	13.0	4	1,193	298.2	4
13,467	9,330	100.0	33,703,483	100.0	4,178	100.0	2,869,297	791	100.0	138,149	100.0	19,621	97,884	5.0	5
—	—	—	—	—	—	—	—	—	—	—	—	469	1,259	2.7	6
883	588	6.3	182,530	0.5	184	4.4	22,359	161	20.4	13,170	9.5	4,264	5,627	1.3	7
2,059	1,290	13.8	909,568	2.7	671	16.1	142,739	244	30.8	26,319	19.1	3,709	8,776	2.4	8
1,969	1,281	13.7	1,653,821	4.9	693	16.6	244,608	144	18.2	24,019	17.4	2,397	8,186	3.4	9
1,795	1,143	12.3	2,174,465	6.5	687	16.4	344,204	95	12.0	21,130	15.3	1,960	8,775	4.5	10
4,675	3,325	35.6	12,300,949	36.5	1,487	35.6	1,285,054	123	15.5	35,286	25.5	4,750	33,356	7.0	11
1,381	1,079	11.6	7,712,077	22.9	341	8.2	536,809	15	1.9	9,115	6.6	1,372	16,425	12.0	12
404	348	3.7	3,661,268	10.9	75	1.8	171,950	4	0.5	6,175	4.5	401	6,895	17.2	13
211	188	2.0	2,731,072	8.1	32	0.8	90,516	5	0.6	2,935	2.1	210	4,763	22.7	14
75	73	0.8	1,715,645	5.1	5	0.1	24,850	—	—	—	—	74	2,810	38.0	15
15	15	0.2	662,088	2.0	3	0.1	6,208	—	—	—	—	15	1,012	67.5	16
1,215	355	100.0	3,082,244	100.0	909	100.0	1,857,411	55	100.0	17,334	100.0	2,282	19,720	8.6	17
—	—	—	—	—	—	—	—	—	—	—	—	85	451	5.3	18
43	17	4.8	2,572	0.1	24	2.6	3,198	5	9.1	512	3.0	364	516	1.4	19
96	33	9.3	15,687	0.5	58	6.4	13,241	12	21.8	1,292	7.5	407	992	2.4	20
91	26	7.3	17,809	0.6	68	7.5	27,057	11	20.0	669	3.9	226	815	3.6	21
80	23	6.5	29,655	1.0	55	6.1	28,529	9	16.4	1,844	10.6	164	727	4.4	22
352	92	25.9	282,827	9.2	271	29.8	301,512	13	23.6	2,835	16.4	467	3,491	7.5	23
233	54	15.2	320,512	10.4	192	21.1	417,424	1	1.8	60	0.3	245	3,277	13.4	24
110	22	6.2	234,637	7.6	92	10.1	275,701	1	1.8	540	3.1	111	2,005	18.1	25
118	41	11.5	602,845	19.6	86	9.5	378,012	—	—	—	—	120	3,158	26.3	26
73	33	9.3	833,039	27.0	52	5.7	334,524	2	3.6	7,800	45.0	74	2,796	37.8	27
12	8	2.3	293,611	9.5	7	0.8	47,593	1	1.8	1,782	10.3	12	659	54.9	28
4	3	0.8	186,900	6.1	2	0.2	27,590	—	—	—	—	4	343	85.8	29
3	3	0.8	262,150	8.5	2	0.2	3,030	—	—	—	—	3	490	163.3	30
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31
38,701	18,389	100.0	110,121,328	100.0	20,719	100.0	18,662,388	2,298	100.0	424,964	100.0	57,648	330,173	5.7	32
—	—	—	—	—	—	—	—	—	—	—	—	1,946	6,860	3.5	33
4,315	1,826	9.9	559,948	0.5	1,965	9.5	271,871	876	38.1	76,208	17.9	16,821	21,815	1.3	34
6,246	2,251	12.2	1,754,910	1.6	3,882	18.7	972,400	625	27.2	75,556	17.8	9,865	22,452	2.3	35
4,718	1,730	9.4	2,404,322	2.2	3,046	14.7	1,208,125	264	11.5	45,914	10.8	5,419	17,767	3.3	36
3,953	1,532	8.3	3,014,625	2.7	2,499	12.1	1,382,595	163	7.1	39,292	9.2	4,158	18,042	4.3	37
10,694	5,042	27.4	18,837,266	17.1	6,023	29.1	6,012,342	264	11.5	69,693	16.4	10,742	74,481	6.9	38
4,280	2,552	13.9	18,460,845	16.8	1,950	9.3	3,730,791	68	3.0	30,499	7.2	4,244	51,342	12.1	39
1,932	1,342	7.3	14,452,154	13.1	688	3.3	1,958,302	18	0.8	13,205	3.1	1,909	32,557	17.1	40
1,554	1,228	6.7	19,790,977	18.0	435	2.1	1,637,819	12	0.5	11,826	2.8	1,542	37,490	24.3	41
754	651	3.5	17,095,265	15.5	198	1.0	1,017,654	5	0.2	8,180	1.9	749	28,213	37.7	42
185	169	0.9	7,544,597	6.9	37	0.2	298,502	—	—	—	—	184	10,959	59.6	43
39	35	0.2	2,280,768	2.1	9	(2)	116,252	1	(2)	13,000	3.1	39	3,252	83.4	44
25	25	0.1	2,301,551	2.1	5	(2)	45,212	2	0.1	41,591	9.8	24	3,133	130.5	45
6	6	(2)	1,624,100	1.5	2	(2)	10,475	—	—	—	—	6	1,810	301.7	46
30,985	9,996	100.0	59,670,957	100.0	22,004	100.0	20,181,290	1,101	100.0	203,617	100.0	46,203	256,795	5.6	47
—	—	—	—	—	—	—	—	—	—	—	—	1,740	5,254	3.0	48
3,557	1,058	10.6	261,804	0.4	2,327	10.6	335,014	453	41.1	36,391	17.9	12,628	16,832	1.3	49
4,969	1,092	10.9	720,475	1.2	3,947	17.9	1,026,022	260	23.6	26,415	13.0	8,179	19,164	2.3	50
3,771	870	8.7	1,046,608	1.8	3,018	13.7	1,260,372	108	9.8	18,302	9.0	4,555	15,032	3.3	51
3,269	858	8.6	1,463,712	2.5	2,528	11.5	1,432,772	65	5.9	11,713	5.8	3,586	15,100	4.2	52
9,007	2,666	26.7	8,861,858	14.9	6,744	30.6	6,851,898	147	13.4	52,033	25.6	9,189	62,622	6.8	53
3,185	1,307	13.1	8,361,183	14.0	2,074	9.4	3,978,343	35	3.2	19,058	9.4	3,145	37,200	11.8	54
1,371	774	7.7	7,726,507	12.9	705	3.2	1,987,044	13	1.2	19,342	9.5	1,352	22,917	17.0	55
1,055	713	7.1	10,549,704	17.7	429	1.9	1,723,215	12	1.1	16,746	8.2	1,035	24,700	23.9	56
600	479	4.8	11,558,625	19.4	179	0.8	1,073,792	7	0.6	3,437	1.7	593	22,584	38.1	57
141	125	1.3	5,046,202	8.5	37	0.2	289,018	—	—	—	—	141	8,686	61.6	58
35	30	0.3	1,804,810	3.0	12	0.1	120,224	1	0.1	180	0.1	35	3,012	86.1	59
22	21	0.2	1,698,601	2.8	3	(2)	51,607	—	—	—	—	22	2,844	129.3	60
3	3	(2)	570,868	1.0	1	(2)	31,969	—	—	—	—	3	848	282.7	61
26,284	17,949	100.0	366,995,954	100.0	8,487	100.0	25,234,009	1,347	100.0	444,630	100.0	51,889	683,654	13.2	62
—	—	—	—	—	—	—	—	—	—	—	—	2,630	15,677	6.0	63
2,673	1,915	10.7	610,537	0.2	426	5.0	86,734	611	45.4	49,173	11.1	18,639	25,618	1.4	64
2,253	1,333	7.4	966,030	0.3	777	9.2	258,585	352	26.1	43,197	9.7	7,375	18,644	2.5	65
1,393	769	4.3	1,105,043	0.3	613	7.2	282,283	111	8.2	14,966	3.4	2,623	9,931	3.8	66
1,216	642	3.6	1,593,425	0.4	594	7.0	377,495	56	4.2	11,796	2.7	1,664	7,918	4.8	67
4,609	2,712	15.1	11,399,173	3.1	1,987	23.4	2,176,091	93	6.9	29,586	6.7	4,950	37,996	7.7	68
3,339	2,204	12.3	17,273,036	4.7	1,222	14.4	2,469,634	38	2.8	13,947	3.1	3,323	43,175	13.0	69
2,191	1,576	8.8	18,393,035	5.0	693	8.2	2,022,735	15	1.1	14,567	3.3	2,171	39,938	18.4	70
2,827	2,099	11.7	35,349,803	9.6	837	9.9	3,544,615	31	2.3	60,315	13.6	2,788	71,493	25.6	71
2,863	2,234	12.4	64,155,720	17.5	735	8.7	4,878,881	18	1.3	52,509	11.8	2,828	114,328	40.4	72
1,521	1,235	6.9	60,479,178	16.5	349	4.1	3,725,170	14	1.0	104,910	23.6	1,510	98,682	65.4	73
589	498	2.8	36,757,493	10.0	124	1.5	1,926,125	3	0.2	6,325	1.4	585	52,459	89.7	74
642	578	3.2	65,048,280	17.7	103	1.2	2,207,379	5	0.4	43,339	9.7	635	88,071	138.7	75
168	156	0.9	54,065,201	14.7	27	0.3	1,318,282	—	—	—	—	168	59,730	355.5	76