TABLE 2.—CLASSIFICATION BY NUMBER OF COWS MILKED—FARMS REPORTING, NUMBER OF COWS MILKED, AND MILK PRODUCTION, 1939 AND 1929; BUTTER CHURNED AND DAIRY PRODUCTS SOLD, 1939; AND NUMBER OF COWS KEPT MAINLY FOR MILK PRODUCTION, 1940; WITH SPECIFIED AVERAGES AND PERCENTAGES; FOR THE UNITED STATES

(Figures for divisions and States in tables 6, 12, and 15)

NUMBER OF COWS MILKED	COWS AND HEIFERS MILKED							MILK PRODUCED (GALLONS)						COWS AND HEIFERS KEPT MAINLY FOR MILK PRODUCTION, APR. 1, 1940		
	Farms reporting		Number			Average per farm reporting				Average per farm reporting		Average per cow milked		Farms reporting	Number	
	1939	1929	1939	1929		1939	1929	1939	1929	1939	1929	1939	1929		Total	Ratio to cows milked (percent)
				Total	Of beef or dual-purpose breeding											
Total	4,663,431	4,615,529	21,936,556	21,124,221	3,371,597	4.7	4.6	11,508,243,769	11,052,023,357	2,468	2,395	525	523	4,644,317	24,074,424	109.7
No cows milked	---	---	---	---	---	---	---	---	---	---	---	---	---	135,370	392,220	xxx
1 cow	1,432,274	2,274,862	1,432,274	3,177,427	348,454	1.0	1.4	641,539,934	1,373,791,674	448	604	448	432	1,346,906	1,743,489	121.7
2 cows	926,332		1,852,664			2.0		728,333,300		786		393		896,977	2,107,897	113.8
3 cows	441,731		1,325,193			3.0		531,639,983		1,204		401		430,766	1,476,429	111.4
4 cows	347,954	1,781,581	1,391,816	9,051,228	1,868,940	4.0	5.1	587,540,271	4,347,027,444	1,689	2,440	422	480	340,546	1,512,710	108.7
5 to 9 cows	922,486		6,048,437			6.6		2,905,919,650		3,150		480		907,691	6,437,789	106.4
10 to 14 cows	336,249	454,098	3,870,183	5,803,277	921,526	11.5	12.8	2,156,433,693	3,331,218,259	6,413	7,336	557	574	332,311	4,063,625	105.0
15 to 19 cows	131,091		2,161,838			16.5		1,325,505,381		10,111		613		129,702	2,270,630	105.0
20 to 29 cows	84,706	73,263	1,934,607	1,665,224	150,593	22.8	22.7	1,255,739,267	1,040,657,986	14,825	14,204	649	625	83,814	2,026,714	104.8
30 to 49 cows	30,520	24,307	1,080,887	855,943	54,149	35.4	35.2	736,551,473	556,735,852	24,133	22,904	681	650	30,211	1,142,738	105.7
50 to 74 cows	6,363	4,935	367,055	283,387	15,982	57.7	57.4	265,568,936	192,954,096	41,736	39,099	724	681	6,319	398,058	108.4
75 to 99 cows	1,728	1,276	144,264	105,559	4,245	83.5	82.7	111,554,405	75,323,332	64,557	59,031	773	714	1,721	155,899	108.1
100 to 199 cows	1,633	1,044	205,984	130,279	6,199	126.1	124.8	159,762,987	91,124,465	97,834	87,284	776	699	1,621	223,083	108.3
200 cows and over	364	165	121,354	51,897	1,509	333.4	314.5	102,154,491	43,190,249	280,644	261,759	842	832	362	123,143	101.5

NUMBER OF COWS MILKED	BUTTER CHURNED, 1939			DAIRY PRODUCTS SOLD, 1939														
	Farms reporting	Quantity (pounds)		Farms reporting any dairy products sold [1]	Whole milk sold			Cream sold			Butter sold					Percent of farms reporting sales of any dairy products [1] which reported—		
		Total	Average per farm reporting		Farms reporting	Quantity (gallons)		Farms reporting	Butterfat content (pounds)		Farms reporting	Quantity (pounds)		Ratio (percent) to butter churned		Whole milk sold	Cream sold	Butter sold
						Total	Average per farm reporting		Total	Average per farm reporting		Total	Average per farm reporting	Farms reporting	Pounds			
Total	2,930,152	428,692,339	146	2,630,846	953,898	5,375,407,901	5,635	1,460,383	1,090,261,486	747	389,316	76,358,236	196	13.3	17.8	36.3	55.5	14.8
1 cow	1,105,195	123,241,879	112	226,557	51,038	11,096,565	217	78,143	8,308,585	106	116,956	8,949,657	77	10.6	7.3	22.5	34.5	51.6
2 cows	721,058	109,339,726	152	369,765	79,619	40,489,528	509	201,228	38,677,515	192	118,796	14,092,734	119	16.5	12.9	21.5	54.4	32.1
3 cows	511,076	49,962,852	161	290,042	70,719	67,579,334	956	187,093	56,463,211	302	53,143	9,225,414	174	17.1	18.5	24.4	64.5	18.3
4 cows	219,500	35,410,174	161	285,076	76,403	110,466,032	1,446	192,082	81,239,858	423	32,908	7,812,728	237	15.0	22.1	27.0	67.9	11.6
5 to 9 cows	442,864	75,511,033	171	871,081	308,522	956,973,822	3,102	560,902	433,966,626	774	51,057	20,004,219	392	11.5	26.5	35.4	64.4	5.9
10 to 14 cows	91,774	20,077,755	219	334,300	174,752	1,129,289,508	6,462	166,768	255,601,151	1,533	9,720	7,003,644	721	10.6	34.9	52.3	49.9	2.9
15 to 19 cows	21,372	5,875,042	275	130,879	88,183	882,028,014	10,002	46,807	112,079,074	2,394	2,798	2,668,757	954	13.1	45.4	67.4	35.8	2.1
20 to 29 cows	11,686	4,224,959	362	84,581	67,626	974,614,478	14,412	20,610	67,052,981	3,253	2,139	2,487,782	1,163	18.3	58.9	80.0	24.4	2.5
30 to 49 cows	4,290	2,475,899	577	30,484	27,631	632,797,482	22,902	4,965	21,271,239	4,284	1,203	1,803,916	1,500	28.0	72.9	90.6	16.3	3.9
50 to 74 cows	870	1,041,990	1,198	6,356	5,900	233,339,851	39,549	1,127	7,163,361	6,356	354	888,585	2,510	40.7	85.3	92.8	17.7	5.6
75 to 99 cows	238	570,969	2,399	1,728	1,601	97,751,390	61,044	339	3,140,744	9,265	115	529,212	4,602	48.3	92.7	92.7	19.6	6.7
100 to 199 cows	182	751,745	4,130	1,633	1,555	144,584,887	92,981	256	3,359,341	13,122	97	700,636	7,223	53.3	93.2	95.2	15.7	5.9
200 cows and over	47	208,336	4,433	364	349	94,417,010	270,536	63	1,937,802	30,759	30	192,974	6,432	63.8	92.6	95.9	17.3	8.2

NUMBER OF COWS MILKED	PERCENT OF FARMS REPORTING COWS MILKED IN 1939 THAT REPORTED—					PERCENT OF MILK PRODUCED IN 1939—			PERCENT DISTRIBUTION												
	Butter churned	Sales of—				Sold as whole milk	Sold as cream	Disposed of other than by sales of milk and cream	Cows and heifers milked				Milk produced (gallons)		Butter churned, 1939 (pounds)	Dairy products sold, 1939						
		Any dairy products [1]	Whole milk	Cream	Butter				Farms reporting		Number		1939	1929		Farms reporting any dairy products sold [1]	Whole milk sold		Cream sold		Butter sold
									1939	1929	1939	1929					Farms reporting	Gallons	Farms reporting	Butterfat content (lbs.)	Farms reporting	Pounds
Total	62.8	56.4	20.5	31.3	8.3	46.7	29.0	24.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100,0
1 cow	77.2	15.8	3.6	5.5	8.2	1.7	3.8	94.5	30.7	49.3	6.5	15.0	5.6	12.4	28.7	8.6	5.4	0.2	5.4	0.8	30.0	11.7
2 cows	77.8	39.9	8.6	21.7	12.8	5.6	15.7	78.7	19.9		8.4		6.3		25.5	14.1	8.3	0.8	13.8	3.5	30.5	18.5
3 cows	70.4	65.7	16.0	42.4	12.0	12.7	31.6	55.7	9.5		6.0		4.6		11.7	11.0	7.4	1.3	12.8	5.2	13.7	12.1
4 cows	63.1	81.4	22.0	55.2	9.5	18.8	41.5	39.7	7.5	38.6	6.3	42.8	5.1	39.3	8.3	10.8	8.0	2.1	13.2	7.5	8.5	10.2
5 to 9 cows	48.0	94.4	33.4	60.8	5.5	32.9	45.7	21.4	19.8		27.6		25.3		17.6	35.1	32.3	17.8	38.4	39.8	13.1	26.2
10 to 14 cows	27.3	99.4	52.0	49.6	2.9	52.4	36.8	10.8	7.2	9.8	17.6	27.5	18.7	30.1	4.7	12.7	18.3	21.0	11.4	23.4	2.5	9.2
15 to 19 cows	16.3	99.8	67.3	35.7	2.1	66.5	26.3	7.2	2.8		9.9		11.5		1.4	5.0	9.2	16.4	3.2	10.3	0.7	3.5
20 to 29 cows	13.8	100.0	79.8	24.3	2.5	77.6	16.6	5.8	1.8	1.6	8.8	7.9	10.9	9.4	1.0	5.2	7.1	18.1	1.4	6.2	0.5	3.5
30 to 49 cows	14.1	99.9	90.5	16.3	3.9	85.9	8.8	5.3	0.7	0.5	4.9	4.1	6.4	5.0	0.6	1.2	2.9	11.8	0.3	2.0	0.3	2.4
50 to 74 cows	13.7	99.9	92.7	17.7	5.6	87.9	8.1	4.0	0.1	0.1	1.7	1.3	2.3	1.7	0.2	0.2	0.6	4.3	0.1	0.7	0.1	1.2
75 to 99 cows	13.8	100.0	92.7	19.6	6.7	87.6	8.5	3.9	(2)	(2)	0.7	0.5	1.0	0.7	0.1	0.1	0.2	1.8	(2)	0.3	(2)	0.7
100 to 199 cows	11.1	100.0	95.2	15.7	5.9	90.5	6.3	3.2	(2)	(2)	0.9	0.6	1.4	0.8	0.2	0.1	0.2	2.7	(2)	0.3	(2)	0.9
200 cows and over	12.9	100.0	95.9	17.3	8.2	92.4	5.8	1.8	(2)	(2)	0.6	0.2	0.9	0.4	(2)	(2)	(2)	1.8	(2)	0.2	(2)	0.5

[1] Quantity of milk, cream, or butter. See text discussion.
[2] Less than one-tenth of 1 percent.