

Table 77.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL DAIRY FARMS BY

[Data for conterminous United States are based on

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE									
1	Farms.....number...	2,416,017	428,293	8,538	32,624	113,496	145,972	97,321	30,342
2	Land in farms.....acres...	977,275,507	89,166,452	5,459,698	11,744,656	27,359,959	26,587,936	14,479,728	3,534,475
3	Average size of farm.....acres...	404.5	208.2	639.5	360.0	241.1	182.1	148.8	116.5
Value of land and buildings: ¹									
4	Average per farm.....dollars...	44,441	31,291	169,499	70,705	40,094	23,935	15,607	9,716
5	Average per acre.....dollars...	117.67	152.09	257.47	199.41	167.68	132.20	105.00	81.79
Land in farms according to use:									
6	Cropland harvested.....farms reporting...	2,265,591	410,864	6,694	31,293	110,811	142,483	92,725	26,858
7	acres...	295,477,889	37,041,986	1,673,895	5,097,030	12,691,514	11,466,115	5,175,348	938,084
8	1 to 9 acres.....farms reporting...	145,717	8,207	61	181	743	1,380	2,386	3,456
9	10 to 19 acres.....farms reporting...	196,929	16,683	120	338	1,432	3,412	6,019	5,362
10	20 to 29 acres.....farms reporting...	175,693	24,726	123	505	2,338	5,752	10,468	5,540
11	30 to 49 acres.....farms reporting...	277,681	66,681	244	1,367	7,694	21,767	28,630	6,979
12	50 to 99 acres.....farms reporting...	510,193	160,048	916	6,157	37,594	73,858	36,991	4,532
13	100 to 199 acres.....farms reporting...	533,352	108,322	1,830	13,790	51,591	33,176	7,125	810
14	200 to 499 acres.....farms reporting...	352,471	25,038	2,789	8,642	9,270	3,077	1,082	178
15	500 to 999 acres.....farms reporting...	60,002	1,067	534	301	146	61	24	1
16	1,000 or more acres.....farms reporting...	13,553	92	77	12	3	...	...	...
17	Cropland used only for pasture....farms reporting...	1,090,373	278,064	5,178	22,869	79,310	96,344	58,361	16,002
18	acres...	55,145,332	10,332,269	807,917	1,490,903	3,140,131	2,839,528	1,639,820	413,970
Cropland not harvested and not pastured.....farms reporting...									
19	acres...	743,891	89,972	1,718	7,208	23,269	29,138	21,580	7,059
20	Cultivated summer fallow ²farms reporting...	60,771,405	2,900,394	141,672	342,191	779,448	829,727	593,395	213,961
21	acres...	181,126	6,483	301	840	2,005	1,738	1,264	335
22	Soil-improvement grasses and legumes.....farms reporting...	29,977,966	327,481	33,113	60,387	104,299	73,007	45,690	10,985
23	acres...	240,308	26,739	469	2,253	7,043	8,736	6,320	1,918
24	Other cropland (idle and crop failure) ³farms reporting...	13,222,067	826,068	35,661	85,301	222,193	221,481	181,499	79,933
25	acres...	458,958	66,832	1,167	5,083	16,914	21,865	16,302	5,501
26	Woodland pastured.....farms reporting...	17,571,372	1,746,845	72,898	196,503	452,956	535,239	366,206	123,043
27	acres...	706,991	204,468	2,402	12,678	48,752	72,586	51,644	16,406
28	Woodland not pastured.....farms reporting...	67,460,590	10,005,188	428,693	863,185	2,422,433	3,244,993	2,352,400	693,484
29	acres...	739,646	175,399	2,971	15,335	50,091	59,280	36,818	10,904
30	Other pasture (not cropland and not woodland).....farms reporting...	51,009,981	9,017,841	639,003	1,226,555	2,606,528	2,573,549	1,558,245	413,961
31	acres...	1,110,005	233,578	4,501	19,294	64,059	80,455	49,939	15,330
32	Improved pasture ⁴farms reporting...	411,826,041	14,930,700	1,507,143	2,177,814	4,325,632	4,080,058	2,230,168	609,885
33	acres...	277,667	71,826	2,486	8,996	24,224	22,697	10,896	2,527
34	Irrigated land in farms ⁴farms reporting...	21,774,863	2,466,679	363,781	516,843	804,128	524,712	214,792	42,423
35	acres...	247,043	25,499	2,683	4,242	7,131	6,467	4,228	748
36	Irrigated cropland harvested ⁵farms reporting...	32,238,377	2,037,954	489,093	427,605	541,053	383,538	172,732	23,933
37	acres...	197,065	19,074	1,733	3,052	5,387	5,081	3,253	568
38	Land use practices: ⁴	25,660,792	1,269,951	284,434	264,054	353,713	244,186	110,251	13,313
Cropland in cover crops.....farms reporting...									
39	acres...	298,804	47,939	1,313	5,867	15,541	15,062	8,411	1,745
40	Cropland used for grain or row crops farmed on contour.....farms reporting...	8,314,022	1,001,678	88,780	190,595	335,314	269,239	112,380	15,370
41	acres...	284,972	50,081	821	4,676	16,671	17,988	8,139	1,786
42	Land in strip-cropping systems for soil-erosion control.....farms reporting...	21,072,690	2,158,131	99,001	334,509	837,523	643,919	211,716	31,463
43	acres...	110,364	38,073	461	3,479	12,651	14,699	6,026	757
44	System of terraces on crop and pasture land.....farms reporting...	15,589,719	2,000,902	48,787	241,146	734,001	712,782	238,581	25,605
45	acres...	320,843	35,190	914	4,263	11,940	11,285	5,213	1,575
46	FARM OPERATORS BY AGE	28,022,844	2,165,718	170,318	423,419	811,860	507,382	198,059	54,680
Operators reporting age.....number...									
47	Under 25 years.....number...	2,388,160	425,396	8,414	32,364	112,880	145,056	96,610	30,072
48	25 to 34 years.....number...	45,352	6,586	64	399	1,949	2,412	1,457	305
49	35 to 44 years.....number...	292,002	55,927	1,089	5,070	19,696	19,546	8,956	1,570
50	45 to 54 years.....number...	563,082	108,800	2,424	9,565	34,603	38,047	20,144	4,017
51	55 to 64 years.....number...	689,492	124,184	2,367	9,035	31,720	43,500	28,048	9,514
52	65 or more years.....number...	585,353	96,021	1,723	6,080	18,232	30,370	24,950	14,666
53	Average age.....years...	212,879	33,878	747	2,215	6,680	11,181	13,055	...
54	OFF-FARM WORK AND OTHER INCOME	48.6	47.9	47.6	46.3	45.3	47.5	50.7	52.2
Farm operators—									
55	Working off their farms, total.....operators reporting...	808,440	130,572	1,364	6,809	26,987	46,208	40,545	8,659
56	1 to 99 days.....operators reporting...	457,929	75,937	647	4,710	18,848	26,673	16,400	8,659
57	100 to 199 days.....operators reporting...	104,639	18,563	192	663	2,893	7,179	7,636	...
58	200 or more days.....operators reporting...	245,872	36,072	525	1,436	5,246	12,356	16,509	...
59	With other members of family working off farm.....operators reporting...	214,942	36,024	297	1,682	7,310	13,177	11,857	1,701
60	With income from sources other than farm operated and off-farm work....operators reporting...	321,935	50,206	846	3,585	11,825	17,105	14,695	2,150
61	With other income of family exceeding value of agricultural products sold.....operators reporting...	232,489	28,593	205	710	2,712	8,495	16,471	...
62	Operators not working off their farms or not reporting as to work off their farms.....number...	1,607,577	297,721	7,174	25,815	86,509	99,764	56,776	21,683
63	With other members of family working off farm.....operators reporting...	231,635	50,467	732	3,448	13,696	19,054	10,934	2,603
64	With income from sources other than farm operated.....operators reporting...	406,889	71,627	2,016	6,759	19,514	22,917	16,719	3,702
65	With other income of family exceeding value of agricultural products sold.....operators reporting...	69,893	8,700	122	354	1,274	2,541	4,409	...

See footnotes at end of table.

ECONOMIC CLASS OF FARM, FOR THE UNITED STATES: CENSUS OF 1959

reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)		Percent distribution by economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
1	Farms.....number...	100.0	2.0	7.6	26.5	34.1	22.7	7.1
2	Land in farms.....acres...	100.0	6.1	13.2	30.7	29.8	16.2	4.0
3	Average size of farm.....acres...	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Value of land and buildings: ¹								
4	Average per farm.....dollars...	xxx	xxx	xxx	xxx	xxx	xxx	xxx
5	Average per acre.....dollars...	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Land in farms according to use:								
6	Cropland harvested.....farms reporting...	100.0	1.6	7.6	27.0	34.7	22.6	6.5
7	acres...	100.0	4.5	13.8	34.3	31.0	14.0	2.5
8	1 to 9 acres.....farms reporting...	100.0	0.7	2.2	9.1	16.8	29.1	42.1
9	10 to 19 acres.....farms reporting...	100.0	0.7	2.0	8.6	20.5	36.1	32.1
10	20 to 29 acres.....farms reporting...	100.0	0.5	2.0	9.5	23.3	42.3	22.4
11	30 to 49 acres.....farms reporting...	100.0	0.4	2.1	11.5	32.6	42.9	10.5
12	50 to 99 acres.....farms reporting...	100.0	0.6	3.8	23.5	46.1	23.1	2.8
13	100 to 199 acres.....farms reporting...	100.0	1.7	12.7	47.6	30.6	6.6	0.7
14	200 to 499 acres.....farms reporting...	100.0	11.1	34.5	37.0	12.3	4.3	0.7
15	500 to 999 acres.....farms reporting...	100.0	50.0	28.2	13.7	5.7	2.2	0.1
16	1,000 or more acres.....farms reporting...	100.0	83.7	13.0	3.3	...	...	...
17	Cropland used only for pasture.....farms reporting...	100.0	1.9	8.2	28.5	34.6	21.0	5.8
18	acres...	100.0	7.8	14.4	30.4	27.5	15.9	4.0
19	Cropland not harvested							
20	and not pastured.....farms reporting...	100.0	1.9	8.0	25.9	32.4	24.0	7.8
21	acres...	100.0	4.9	11.8	26.9	28.6	20.5	7.4
22	Cultivated summer fallow ²farms reporting...	100.0	4.6	13.0	30.9	26.8	19.5	5.2
23	acres...	100.0	10.1	18.4	31.8	22.3	14.0	3.4
24	Soil-improvement grasses							
25	and legumes.....farms reporting...	100.0	1.8	8.4	26.3	32.7	23.6	7.2
26	acres...	100.0	4.3	10.3	26.9	26.8	22.0	9.7
27	Other cropland (idle and							
28	crop failure) ³farms reporting...	100.0	1.7	7.6	25.3	32.7	24.4	8.2
29	acres...	100.0	4.2	11.2	25.9	30.6	21.0	7.0
30	Woodland pastured.....farms reporting...	100.0	1.2	6.2	23.8	35.5	25.3	8.0
31	acres...	100.0	4.3	8.6	24.2	32.4	23.5	6.9
32	Woodland not pastured.....farms reporting...	100.0	1.7	8.7	28.6	33.8	21.0	6.2
33	acres...	100.0	7.1	13.6	28.9	28.5	17.3	4.6
34	Other pasture (not cropland							
35	and not woodland).....farms reporting...	100.0	1.9	8.3	27.4	34.4	21.4	6.6
36	acres...	100.0	10.1	14.6	29.0	27.3	14.9	4.1
37	Improved pasture ⁴farms reporting...	100.0	3.5	12.5	33.7	31.6	15.2	3.5
38	acres...	100.0	14.7	21.0	32.6	21.3	8.7	1.7
39	Irrigated land in farms ⁴farms reporting...	100.0	10.5	16.6	28.0	25.4	16.6	2.9
40	acres...	100.0	24.0	21.0	26.5	18.8	8.5	1.2
41	Irrigated cropland harvested ⁵farms reporting...	100.0	9.1	16.0	28.2	26.6	17.1	3.0
42	acres...	100.0	22.4	20.8	27.9	19.2	8.7	1.0
Land use practices: ⁴								
43	Cropland in cover crops.....farms reporting...	100.0	2.7	12.2	32.4	31.4	17.5	3.6
44	acres...	100.0	8.9	19.0	33.5	25.9	11.2	1.5
45	Cropland used for grain or row							
46	crops farmed on contour.....farms reporting...	100.0	1.6	9.3	33.3	35.9	16.3	3.6
47	acres...	100.0	4.6	15.5	38.8	29.8	9.8	1.5
48	Land in strip-cropping systems for							
49	soil-erosion control.....farms reporting...	100.0	1.2	9.1	33.2	38.6	15.8	2.0
50	acres...	100.0	2.4	12.1	36.7	35.6	11.9	1.3
51	System of terraces on crop and							
52	pasture land.....farms reporting...	100.0	2.6	12.1	33.9	32.1	14.8	4.5
53	acres...	100.0	7.9	19.6	37.5	23.4	9.1	2.5
FARM OPERATORS BY AGE								
54	Operators reporting age.....number...	100.0	2.0	7.6	26.5	34.1	22.7	7.1
55	Under 25 years.....number...	100.0	1.0	6.1	29.6	36.6	22.1	4.6
56	25 to 34 years.....number...	100.0	1.9	9.1	35.2	34.9	16.0	2.8
57	35 to 44 years.....number...	100.0	2.2	8.8	31.8	35.0	18.5	3.7
58	45 to 54 years.....number...	100.0	1.9	7.3	25.5	35.0	22.6	7.7
59	55 to 64 years.....number...	100.0	1.8	6.3	19.0	31.6	26.0	15.3
60	65 or more years.....number...	100.0	2.2	6.5	19.7	33.0	38.5	...
61	Average age.....years...	xxx	xxx	xxx	xxx	xxx	xxx	xxx
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
62	Working off their farms,							
63	total.....operators reporting...	100.0	1.0	5.2	20.7	35.4	31.1	6.6
64	1 to 99 days.....operators reporting...	100.0	0.9	6.2	24.8	35.1	21.6	11.4
65	100 to 199 days.....operators reporting...	100.0	1.0	3.6	15.6	38.7	41.1	...
66	200 or more days.....operators reporting...	100.0	1.5	4.0	14.5	34.3	45.8	...
67	With other members of family working							
68	off farm.....operators reporting...	100.0	0.8	4.7	20.3	36.6	32.9	4.7
69	With income from sources other than farm oper-							
70	ated and off-farm work.....operators reporting...	100.0	1.7	7.1	23.6	34.1	29.3	4.3
71	With other income of family exceeding							
72	value of agricultural products							
73	sold.....operators reporting...	100.0	0.7	2.5	9.5	29.7	57.6	...
74	Operators not working off their farms or not							
75	reporting as to work off their farms.....number...	100.0	2.4	8.7	29.1	33.5	19.1	7.3
76	With other members of family working							
77	off farm.....operators reporting...	100.0	1.5	6.8	27.1	37.8	21.7	5.2
78	With income from sources other							
79	than farm operated.....operators reporting...	100.0	2.8	9.4	27.2	32.0	23.3	5.2
80	With other income of family exceeding							
81	value of agricultural products							
82	sold.....operators reporting...	100.0	1.4	4.1	14.6	29.2	50.7	...

Table 77.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL DAIRY FARMS BY

[Data for continuous United States are based on

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY SIZE									
1	Under 10 acres.....number...	79,003	1,801	260	101	140	180	455	665
2	10 to 49 acres.....number...	315,296	18,531	778	381	1,425	3,621	6,766	5,560
3	50 to 69 acres.....number...	119,872	16,491	108	311	1,691	4,370	6,751	3,260
4	70 to 99 acres.....number...	226,152	51,555	244	996	5,523	17,985	20,111	6,696
5	100 to 139 acres.....number...	269,839	75,389	292	1,783	13,578	32,410	21,886	5,440
6	140 to 179 acres.....number...	299,887	77,282	312	2,839	21,977	31,359	16,735	4,060
7	180 to 219 acres.....number...	188,922	52,171	377	3,166	18,763	19,429	8,751	1,685
8	220 to 259 acres.....number...	167,072	38,547	367	3,637	14,564	13,183	5,756	1,040
9	260 to 499 acres.....number...	429,346	76,410	2,169	13,584	29,991	20,318	8,698	1,650
10	500 to 999 acres.....number...	188,290	16,862	2,363	4,871	5,228	2,847	1,307	246
11	1,000 to 1,999 acres.....number...	76,327	2,673	932	826	540	241	94	40
12	2,000 or more acres.....number...	56,011	581	336	129	76	29	11	...
FARM OPERATORS BY COLOR AND TENURE OF OPERATOR									
All farm operators:									
13	Full owners.....number...	1,094,645	236,429	2,849	11,647	48,875	83,039	67,051	22,968
14	Part owners.....number...	705,938	130,292	3,804	14,874	42,855	42,784	21,188	4,787
15	All tenants.....number...	598,450	59,502	1,465	5,529	21,188	19,765	8,994	2,561
16	Cash tenants.....number...	67,837	16,780	888	1,851	5,264	5,471	2,698	608
17	Share-cash tenants.....number...	126,974	8,885	81	795	3,417	2,994	1,277	321
18	Crop-share tenants.....number...	172,985	6,088	19	456	1,988	1,974	1,155	496
19	Livestock-share tenants.....number...	83,344	19,796	184	1,891	8,585	6,784	2,012	340
20	Croppers ⁶number...	98,493	1,092	11	72	258	301	290	160
21	Other and unspecified tenants.....number...	48,817	6,861	282	464	1,676	2,241	1,562	636
White operators: ¹									
22	Full owners.....number...	1,060,944	235,568	2,830	11,617	48,829	82,914	66,815	22,563
23	Part owners.....number...	680,058	129,910	3,791	14,869	42,796	42,679	21,108	4,667
24	All tenants.....number...	491,634	59,150	1,449	5,521	21,142	19,725	8,902	2,411
25	Croppers ⁶number...	37,458	987	11	72	238	281	250	135
Nonwhite operators: ¹									
26	Full owners.....number...	32,777	845	5	30	45	125	235	405
27	Part owners.....number...	25,116	362	1	1	55	105	80	120
28	All tenants.....number...	105,671	330	...	5	45	40	90	150
29	Croppers ⁶number...	61,035	105	...	...	20	20	40	25
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
30	Grain combines ¹farms reporting...	900,375	157,447	2,708	16,397	56,421	55,788	22,779	3,354
31	number...	965,160	160,613	3,129	17,109	57,559	56,321	23,086	3,409
32	Corn pickers ⁷farms reporting...	712,486	127,674	2,002	12,785	46,752	45,951	17,655	2,529
33	number...	737,191	129,773	2,190	13,178	47,510	46,516	17,835	2,544
34	Pick-up balers ⁴farms reporting...	615,327	219,332	4,939	24,309	76,727	78,333	31,338	3,686
35	number...	624,744	221,537	5,444	24,902	77,330	78,691	31,454	3,716
36	Field forage harvesters.....farms reporting...	266,353	122,660	5,196	21,423	50,929	35,007	9,292	813
37	number...	281,402	129,780	6,552	23,468	53,556	35,848	9,528	828
38	Motortrucks.....farms reporting...	1,633,579	297,674	8,001	29,750	92,602	99,689	54,516	13,116
39	number...	2,234,212	370,164	21,701	48,226	114,830	111,880	59,740	13,787
40	Tractors.....farms reporting...	1,995,728	400,781	8,078	31,905	110,565	139,936	88,684	21,613
41	number...	4,234,453	860,802	31,153	100,960	273,292	280,180	145,846	29,371
42	Tractors other than garden.....farms reporting...	1,965,606	398,318	8,062	31,849	110,205	139,210	87,859	21,133
43	number...	3,946,920	797,100	29,771	93,504	252,245	259,880	134,521	27,179
44	1 tractor.....farms reporting...	768,858	132,281	1,038	2,586	17,350	46,012	49,305	15,990
45	2 tractors.....farms reporting...	728,892	170,961	1,448	9,015	54,158	70,199	31,729	4,412
46	3 tractors.....farms reporting...	310,109	69,947	1,743	12,056	30,386	19,308	5,855	599
47	4 tractors.....farms reporting...	95,132	17,787	1,652	5,552	6,706	3,048	737	92
48	5 or more tractors.....farms reporting...	62,615	7,342	2,181	2,640	1,605	643	233	40
49	Wheel tractors.....farms reporting...	1,946,305	396,938	8,015	31,784	109,999	138,808	87,348	20,984
50	number...	3,778,230	774,424	27,235	89,572	245,965	254,011	131,131	26,510
51	Crawler tractors.....farms reporting...	133,687	20,817	2,054	3,578	5,946	5,483	3,118	638
52	number...	168,690	22,676	2,536	3,932	6,280	5,869	3,390	669
53	Garden tractors.....farms reporting...	268,139	61,384	1,237	7,023	20,405	19,677	10,905	2,137
54	number...	287,533	63,702	1,382	7,456	21,047	20,300	11,325	2,192
55	Automobiles.....farms reporting...	2,016,235	385,064	8,065	31,077	107,488	133,576	83,477	21,381
56	number...	2,522,507	489,775	17,363	48,093	139,386	162,133	99,412	23,388
57	Automobiles and/or motortrucks.....farms reporting...	2,265,358	417,857	8,465	32,411	112,325	143,330	94,365	26,961
58	Telephone.....farms reporting...	1,662,505	350,409	8,270	31,311	105,260	122,822	69,082	13,664
59	Home freezer.....farms reporting...	1,462,287	297,349	6,964	27,720	91,736	103,140	56,600	11,189
60	Milking machine.....farms reporting...	610,256	378,372	8,328	31,960	111,075	138,423	77,496	11,090
61	Electric milk cooler.....farms reporting...	401,350	291,846	8,106	30,930	100,299	100,042	46,806	5,663
62	Bulk-type ⁸farms reporting...	58,428	52,373	1,092	8,156	26,647	14,138	2,140	200
63	Crop drier ⁹ (for grain, forage, or other crops).....farms reporting...	48,745	12,868	1,263	3,667	5,291	2,006	551	90
64	Power-operated elevator, conveyor, or blower.....farms reporting...	875,783	226,178	5,383	25,278	82,872	80,994	28,940	2,711
Farms by kind of road on which located:									
65	Hard surface.....farms reporting...	928,064	200,532	6,231	20,519	60,271	66,106	38,219	9,186
66	Gravel, shell, or shale.....farms reporting...	392,987	172,886	1,444	8,917	41,875	63,021	43,924	13,705
67	Dirt or unimproved.....farms reporting...	460,638	51,542	662	2,957	10,562	15,804	14,388	7,169
68	Less than 1 mile to a hard surface road.....farms reporting...	168,720	22,000	361	1,556	5,271	6,635	5,828	2,349
69	1 or more miles to a hard surface road.....farms reporting...	291,918	29,542	301	1,401	5,291	9,169	8,560	4,820
70	1 mile.....farms reporting...	101,301	12,275	165	681	2,588	4,020	3,245	1,576
71	2 or 3 miles.....farms reporting...	114,247	12,268	106	523	2,114	3,846	3,709	1,970
72	4 miles.....farms reporting...	20,084	1,969	9	100	285	518	616	441
73	5 or more miles.....farms reporting...	56,286	3,030	21	97	304	785	990	833

See footnotes at end of table.

reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Percent distribution by economic class						
	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY SIZE							
Under 10 acres.....number...	100.0	14.4	5.6	7.8	10.0	25.3	36.9
10 to 49 acres.....number...	100.0	4.2	2.1	7.7	19.5	36.5	30.0
50 to 69 acres.....number...	100.0	0.7	1.9	10.3	26.5	40.9	19.8
70 to 99 acres.....number...	100.0	0.5	1.9	10.7	34.9	39.0	13.0
100 to 139 acres.....number...	100.0	0.4	2.4	18.0	43.0	29.0	7.2
140 to 179 acres.....number...	100.0	0.4	3.7	28.4	40.6	21.7	5.3
180 to 219 acres.....number...	100.0	0.7	6.1	36.0	37.2	16.8	3.2
220 to 259 acres.....number...	100.0	1.0	9.4	37.8	34.2	14.9	2.7
260 to 499 acres.....number...	100.0	2.8	17.8	39.2	26.6	11.4	2.2
500 to 999 acres.....number...	100.0	14.0	29.0	31.0	16.9	7.8	1.5
1,000 to 1,999 acres.....number...	100.0	34.9	30.9	20.2	9.0	3.5	1.5
2,000 or more acres.....number...	100.0	57.8	22.2	13.1	5.0	1.9	...
FARM OPERATORS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners.....number...	100.0	1.2	4.9	20.7	35.1	28.4	9.7
Part owners.....number...	100.0	2.9	11.4	32.9	32.8	16.3	3.7
All tenants.....number...	100.0	2.5	9.3	35.6	33.2	15.1	4.3
Cash tenants.....number...	100.0	5.3	11.0	31.4	32.6	16.1	3.6
Share-cash tenants.....number...	100.0	0.9	8.9	38.5	33.7	14.4	3.6
Crop-share tenants.....number...	100.0	0.3	7.5	32.7	32.4	19.0	8.1
Livestock-share tenants.....number...	100.0	0.9	9.6	43.4	34.3	10.2	1.7
Croppers ⁶number...	100.0	1.0	6.6	23.6	27.6	26.6	14.7
Other and unspecified tenants.....number...	100.0	4.1	6.8	24.4	32.7	22.8	9.3
White operators:¹							
Full owners.....number...	100.0	1.2	4.9	20.7	35.2	28.4	9.6
Part owners.....number...	100.0	2.9	11.4	32.9	32.9	16.2	3.6
All tenants.....number...	100.0	2.4	9.3	35.7	33.3	15.0	4.1
Croppers ⁶number...	100.0	1.1	7.3	24.1	28.5	25.3	13.7
Nonwhite operators:¹							
Full owners.....number...	100.0	0.6	3.6	5.3	14.8	27.8	47.9
Part owners.....number...	100.0	0.3	0.3	15.2	29.0	22.1	33.1
All tenants.....number...	100.0	...	1.5	13.6	12.1	27.3	45.5
Croppers ⁶number...	100.0	...	...	19.0	19.0	38.1	23.8
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines ¹farms reporting...	100.0	1.7	10.4	35.8	35.4	14.5	2.1
.....number...	100.0	1.9	10.7	35.8	35.1	14.4	2.1
Corn pickers ⁷farms reporting...	100.0	1.6	10.0	36.6	36.0	13.8	2.0
.....number...	100.0	1.7	10.2	36.6	35.8	13.7	2.0
Pick-up balers ⁴farms reporting...	100.0	2.3	11.1	35.0	35.7	14.3	1.7
.....number...	100.0	2.5	11.2	34.9	35.5	14.2	1.7
Field forage harvesters.....farms reporting...	100.0	4.2	17.5	41.5	28.5	7.6	0.7
.....number...	100.0	5.0	18.1	41.3	27.6	7.3	0.6
Motortrucks.....farms reporting...	100.0	2.7	10.0	31.1	33.5	18.3	4.4
.....number...	100.0	5.9	13.0	31.0	30.2	16.1	3.7
Tractors.....farms reporting...	100.0	2.0	8.0	27.6	34.9	22.1	5.4
.....number...	100.0	3.6	11.7	31.7	32.5	16.9	3.4
Tractors other than garden.....farms reporting...	100.0	2.0	8.0	27.7	35.0	22.1	5.3
.....number...	100.0	3.7	11.7	31.6			

Table 77.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL DAIRY FARMS BY

[Data for conterminous United States are based on

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM LABOR, WEEK PRECEDING ENUMERATION									
1	Hired workers.....farms reporting...	495,918	102,401	7,827	22,800	40,165	23,455	7,542	612
2	persons...	1,485,044	182,565	37,413	45,111	58,301	30,637	10,170	933
3	Regular hired workers (employed								
4	150 or more days).....farms reporting...	302,554	76,213	7,516	19,656	29,873	15,159	3,847	162
	persons...	674,917	125,894	31,693	33,743	38,088	17,712	4,450	208
Farms reporting by number of regular hired workers:									
5	1 hired worker.....farms reporting...	194,907	52,224	1,326	10,942	23,404	13,088	3,333	131
6	2 hired workers.....farms reporting...	55,643	14,777	1,821	5,470	5,283	1,744	438	21
7	3 or 4 hired workers.....farms reporting...	30,096	6,561	2,359	2,767	1,066	284	75	10
8	5 to 9 hired workers.....farms reporting...	14,401	2,096	1,474	466	113	42	1	...
9	10 or more hired workers.....farms reporting...	7,507	555	536	11	7	1	...	...
RESIDENCE OF FARM OPERATOR									
10	Residing on farm operated.....operators reporting...	2,136,284	404,535	7,459	30,222	107,399	138,610	92,311	28,534
11	Not residing on farm operated...operators reporting...	170,142	9,922	758	1,407	2,843	2,729	1,665	520
12	Operators not reporting residence.....number...	109,591	13,836	321	995	3,254	4,633	3,345	1,288
USE OF COMMERCIAL FERTILIZER AND LIME									
13	Commercial fertilizer and fertilizing materials								
	used during the year.....farms reporting...	1,733,431	332,078	6,121	28,638	99,563	117,244	65,396	15,116
14	acres on which used...	124,124,519	17,635,575	1,301,583	3,180,872	6,608,242	4,631,330	1,673,022	240,526
15	tons...	18,143,681	2,566,538	249,136	532,162	925,980	601,411	222,724	35,125
16	Dry materials.....farms reporting...	1,668,789	328,544	5,972	28,080	98,397	116,058	64,996	15,041
17	tons...	16,577,156	2,502,751	235,877	514,423	904,749	592,235	220,565	34,902
18	Liquid materials.....farms reporting...	193,345	16,420	884	2,894	6,821	4,396	1,305	120
19	tons...	1,566,525	63,787	13,259	17,739	21,231	9,176	2,159	223
Crops on which used—									
20	Hay and cropland pasture.....farms reporting...	369,816	127,882	4,209	17,418	44,673	38,981	18,430	4,171
21	acres...	11,897,398	3,925,155	504,936	902,339	1,377,157	797,477	294,575	48,671
22	Dry materials.....farms reporting...	363,614	126,396	4,142	17,130	44,072	38,581	18,310	4,161
23	tons...	1,868,609	678,804	96,313	167,128	232,205	126,899	48,110	8,149
24	Liquid materials.....farms reporting...	10,590	2,903	332	703	1,093	550	205	20
25	tons...	48,624	11,794	3,039	3,937	3,216	1,275	299	28
26	Other pasture(not cropland)...farms reporting...	112,297	37,325	1,585	5,863	13,937	10,822	4,183	935
27	acres...	3,884,554	913,514	169,824	209,810	304,574	165,147	53,024	11,135
28	Dry materials.....farms reporting...	110,102	36,784	1,527	5,745	13,727	10,717	4,133	935
29	tons...	624,598	158,845	30,017	37,585	51,665	28,220	9,142	2,216
30	Liquid materials.....farms reporting...	3,410	828	117	221	285	155	50	...
31	tons...	15,736	2,617	917	630	580	357	133	...
32	Corn for all purposes ⁹farms reporting...	1,184,083	259,828	3,262	21,650	80,269	94,681	49,220	10,746
33	acres...	47,353,523	7,466,970	299,370	1,180,039	2,918,824	2,200,661	757,173	110,903
34	Dry materials.....farms reporting...	1,135,390	256,542	3,195	21,209	78,957	93,600	48,885	10,696
35	tons...	5,550,455	937,249	52,097	175,779	356,502	248,662	90,100	14,109
36	Liquid materials.....farms reporting...	124,702	11,894	388	1,914	5,201	3,406	910	75
37	tons...	617,102	33,930	4,147	9,533	13,191	5,791	1,097	171
38	Wheat ¹⁰farms reporting...	423,291	79,153	1,015	8,186	27,246	26,753	13,776	2,177
39	acres...	16,732,139	1,489,803	51,733	255,173	590,549	409,357	164,267	18,724
40	Dry materials.....farms reporting...	403,997	78,270	998	8,041	26,900	26,523	13,631	2,177
41	tons...	1,198,743	189,852	7,518	33,454	74,977	51,733	19,746	2,424
42	Liquid materials.....farms reporting...	24,691	1,339	42	220	552	350	175	...
43	tons...	111,787	2,969	142	963	1,208	460	196	...
44	Irish potatoes ¹¹farms reporting...	22,894	3,917	148	486	1,362	1,271	545	105
45	acres...	858,887	23,445	4,259	5,412	6,834	4,979	1,866	95
46	Dry materials.....farms reporting...	22,491	3,885	142	480	1,357	1,256	545	105
47	tons...	433,398	11,535	2,914	3,248	3,021	1,781	520	51
48	Liquid materials.....farms reporting...	1,033	44	8	16	5	15	...	...
49	tons...	10,436	131	54	38	3	36	...	...
50	Sugar beets for sugar ¹²farms reporting...	17,298	1,403	84	262	652	310	95	...
51	acres...	635,547	22,603	3,593	5,991	9,259	3,245	515	...
52	Dry materials.....farms reporting...	15,220	1,305	67	246	607	300	85	...
53	tons...	107,895	4,085	499	1,007	1,735	755	89	...
54	Liquid materials.....farms reporting...	4,902	261	30	56	125	40	10	...
55	tons...	35,021	662	227	110	274	45	6	...
56	Tobacco ¹³farms reporting...	220,795	13,673	118	860	2,746	3,921	4,223	1,805
57	acres...	729,145	23,770	922	3,405	7,364	6,346	4,468	1,265
58	Dry materials.....farms reporting...	220,516	13,663	118	860	2,746	3,916	4,223	1,800
59	tons...	582,501	19,751	825	2,758	6,020	5,221	3,881	1,046
60	Liquid materials.....farms reporting...	788	41	...	1	10	10	15	5
61	tons...	1,501	25	...	1	2	10	10	2
62	Soybeans for all purposes ¹⁴farms reporting...	67,166	5,996	85	699	2,260	1,905	877	170
63	acres...	2,586,188	125,348	9,466	25,270	49,872	29,010	10,285	1,445
64	Dry materials.....farms reporting...	65,732	5,896	85	674	2,215	1,890	862	170
65	tons...	256,886	12,724	1,272	2,596	4,917	2,753	1,041	145
66	Liquid materials.....farms reporting...	1,891	136	1	40	55	20	20	...
67	tons...	5,774	333	1	158	97	32	45	...
68	Barley ¹⁵farms reporting...	12,010	961	88	214	323	236	75	25
69	acres...	964,632	22,334	3,759	6,725	7,025	3,460	1,185	180
70	Dry materials.....farms reporting...	8,661	883	72	202	303	211	70	25
71	tons...	34,220	1,836	327	643	538	255	57	16
72	Liquid materials.....farms reporting...	3,633	94	22	22	20	25	5	...
73	tons...	16,265	244	42	42	44	111	5	...
74	Cotton ¹⁶farms reporting...	289,598	4,668	540	699	1,025	873	821	710
75	acres...	7,949,843	88,233	36,635	19,160	14,840	8,233	5,980	3,385
76	Dry materials.....farms reporting...	273,404	4,540	492	659	1,010	858	811	710
77	tons...	1,282,505	19,792	7,406	4,507	3,438	2,099	1,525	817
78	Liquid materials.....farms reporting...	25,531	246	72	84	35	30	25	...
79	tons...	208,208	1,337	957	251	51	67	11	...

See footnotes at end of table.

ECONOMIC CLASS OF FARM, FOR THE UNITED STATES: CENSUS OF 1959—Continued

reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Percent distribution by economic class						
	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM LABOR, WEEK PRECEDING ENUMERATION							
1 Hired workers.....farms reporting...	100.0	7.6	22.3	39.2	22.9	7.4	0.6
2 persons.....	100.0	20.5	24.7	31.9	16.8	5.6	0.5
3 Regular hired workers (employed	100.0	9.9	25.8	39.2	19.9	5.0	0.2
4 150 or more days).....farms reporting...	100.0	25.2	26.8	30.3	14.1	3.5	0.2
persons.....							
Farms reporting by number of regular hired workers:							
5 1 hired worker.....farms reporting...	100.0	2.5	21.0	44.8	25.1	6.4	0.3
6 2 hired workers.....farms reporting...	100.0	12.3	37.0	35.8	11.8	3.0	0.1
7 3 or 4 hired workers.....farms reporting...	100.0	36.0	42.2	16.2	4.3	1.1	0.2
8 5 to 9 hired workers.....farms reporting...	100.0	70.3	22.2	5.4	2.0	(2)	...
9 10 or more hired workers.....farms reporting...	100.0	96.6	2.0	1.3	0.2	...	...
RESIDENCE OF FARM OPERATOR							
10 Residing on farm operated.....operators reporting...	100.0	1.8	7.5	26.5	34.3	22.8	7.1
11 Not residing on farm operated.....operators reporting...	100.0	7.6	14.2	28.7	27.5	16.8	5.2
12 Operators not reporting residence.....number...	100.0	2.3	7.2	23.5	33.5	24.2	9.3
USE OF COMMERCIAL FERTILIZER AND LIME							
13 Commercial fertilizer and fertilizing materials							
used during the year.....farms reporting...	100.0	1.8	8.6	30.0	35.3	19.7	4.6
14 acres on which used.....	100.0	7.4	18.0	37.5	26.3	9.5	1.4
15 tons.....	100.0	9.7	20.7	36.1	23.4	8.7	1.4
16 Dry materials.....farms reporting...	100.0	1.8	8.5	29.9	35.3	19.8	4.8
17 tons.....	100.0	9.4	20.6	36.2	23.7	8.8	1.4
18 Liquid materials.....farms reporting...	100.0	5.4	17.6	41.5	26.8	7.9	0.7
19 tons.....	100.0	20.8	27.8	33.3	14.4	3.4	0.3
Crops on which used—							
20 Hay and cropland pasture.....farms reporting...	100.0	3.3	13.6	34.9	30.5	14.4	3.3
21 acres.....	100.0	12.9	23.0	35.1	20.3	7.5	1.2
22 Dry materials.....farms reporting...	100.0	3.3	13.6	34.9	30.5	14.5	3.3
23 tons.....	100.0	14.2	24.6	34.2	18.7	7.1	1.2
24 Liquid materials.....farms reporting...	100.0	11.4	24.2	37.7	18.9	7.1	0.7
25 tons.....	100.0	25.8	33.4	27.3	10.8	2.5	0.2
26 Other pasture (not cropland).....farms reporting...	100.0	4.2	15.7	37.3	29.0	11.2	2.5
27 acres.....	100.0	18.6	23.0	33.3	18.1	5.8	1.2
28 Dry materials.....farms reporting...	100.0	4.2	15.6	37.3	29.1	11.2	2.5
29 tons.....	100.0	18.9	23.7	32.5	17.8	5.8	1.4
30 Liquid materials.....farms reporting...	100.0	14.1	26.7	34.4	18.7	6.0	...
31 tons.....	100.0	35.0	24.1	22.2	13.6	5.1	...
32 Corn for all purposes ⁹farms reporting...	100.0	1.3	8.3	30.9	36.4	18.9	4.1
33 acres.....	100.0	4.0	15.8	39.1	29.5	10.1	1.5
34 Dry materials.....farms reporting...	100.0	1.2	8.3	30.8	36.5	19.1	4.2
35 tons.....	100.0	5.6	18.8	38.0	26.5	9.6	1.5
36 Liquid materials.....farms reporting...	100.0	3.3	16.1	43.7	28.6	7.7	0.6
37 tons.....	100.0	12.2	28.1	38.9	17.1	3.2	0.5
38 Wheat ¹⁰farms reporting...	100.0	1.3	10.3	34.4	33.8	17.4	2.8
39 acres.....	100.0	3.5	17.1	39.6	27.5	11.0	1.3
40 Dry materials.....farms reporting...	100.0	1.3	10.3	34.4	33.9	17.4	2.8
41 tons.....	100.0	4.0	17.6	39.5	27.2	10.4	1.3
42 Liquid materials.....farms reporting...	100.0	3.1	16.4	41.2	26.1	13.1	...
43 tons.....	100.0	4.8	32.4	40.7	15.5	6.6	...
44 Irish potatoes ¹¹farms reporting...	100.0	3.8	12.4	34.8	32.4	13.9	2.7
45 acres.....	100.0	18.2	23.1	29.1	21.2	8.0	0.4
46 Dry materials.....farms reporting...	100.0	3.7	12.4	34.9	32.3	14.0	2.7
47 tons.....	100.0	25.3	28.2	26.2	15.4	4.5	0.4
48 Liquid materials.....farms reporting...	100.0	18.2	36.4	11.4	34.1	...	...
49 tons.....	100.0	41.2	29.0	2.3	27.5	...	...
50 Sugar beets for sugar ¹²farms reporting...	100.0	6.0	18.7	46.5	22.1	6.8	...
51 acres.....	100.0	15.9	26.5	41.0	14.4	2.3	...
52 Dry materials.....farms reporting...	100.0	5.1	18.9	46.5	23.0	6.5	...
53 tons.....	100.0	12.2	24.7	42.5	18.5	2.2	...
54 Liquid materials.....farms reporting...	100.0	11.5	21.5	47.9	15.3	3.8	...
55 tons.....	100.0	34.3	16.6	41.4	6.8	0.9	...
56 Tobacco ¹³farms reporting...	100.0	0.9	6.3	20.1	28.7	30.9	13.2
57 acres.....	100.0	3.9	14.3	31.0	26.7	18.8	5.3
58 Dry materials.....farms reporting...	100.0	0.9	6.3	20.1	28.7	30.9	13.2
59 tons.....	100.0	4.2	14.0	30.5	26.4	19.6	5.3
60 Liquid materials.....farms reporting...	100.0	...	2.4	24.3	24.3	36.6	12.2
61 tons.....	100.0	...	4.0	8.0	40.0	40.0	8.0
62 Soybeans for all purposes ¹⁴farms reporting...	100.0	1.4	11.7	37.7	31.8	14.6	2.8
63 acres.....	100.0	7.6	20.2	39.8	23.1	8.2	1.2
64 Dry materials.....farms reporting...	100.0	1.4	11.4	37.6	32.1	14.6	2.9
65 tons.....	100.0	10.0	20.4	38.6	21.6	8.2	1.1
66 Liquid materials.....farms reporting...	100.0	0.7	29.4	40.4	14.7	14.7	...
67 tons.....	100.0	0.3	47.4	29.1	9.6	13.5	...
68 Barley ¹⁵farms reporting...	100.0	9.2	22.3	33.6	24.6	7.8	2.6
69 acres.....	100.0	16.8	30.1	31.5	15.5	5.3	0.8
70 Dry materials.....farms reporting...	100.0	8.2	22.9	34.3	23.9	7.9	2.8
71 tons.....	100.0	17.8	35.0	29.3	13.9	3.1	0.9
72 Liquid materials.....farms reporting...	100.0	23.4	23.4	21.3	26.6	5.3	...
73 tons.....	100.0	17.2	17.2	18.0	45.5	2.0	...
74 Cotton ¹⁶farms reporting...	100.0	11.6	15.0	22.0	18.7	17.6	15.2
75 acres.....	100.0	41.5	21.7	16.8	9.3	6.8	3.8
76 Dry materials.....farms reporting...	100.0	10.8	14.5	22.2	18.9	17.9	15.6
77 tons.....	100.0	37.4	22.8	17.4	10.6	7.7	4.1
78 Liquid materials.....farms reporting...	100.0	29.3	34.1	14.2	12.2	10.2	...
79 tons.....	100.0	71.6	18.8	3.8	5.0	0.8	...

Table 77.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL DAIRY FARMS BY

[Data for conterminous United States are based on

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME—Continued									
Commercial fertilizer and fertilizing materials used during the year—Continued									
Crops on which used—Continued									
1	Sorghums for all purposes ¹⁷farms reporting...	28,686	1,997	133	379	850	440	170	25
2	acres...	2,314,134	67,260	11,801	17,396	24,953	10,270	2,565	275
3	Dry materials.....farms reporting...	21,313	1,850	97	334	794	435	165	25
4	tons...	80,870	4,404	1,018	1,006	1,538	662	161	19
5	Liquid materials.....farms reporting...	8,226	179	47	55	62	5	10	...
6	tons...	70,561	539	191	161	181	2	4	...
7	Oats ¹⁸farms reporting...	8,108	1,308	54	318	601	240	90	5
8	acres...	186,605	19,421	1,411	5,618	9,287	2,260	840	5
9	Dry materials.....farms reporting...	7,263	1,268	49	303	581	240	90	5
10	tons...	15,398	3,558	240	1,002	1,724	402	189	1
11	Liquid materials.....farms reporting...	913	45	5	15	25	...	...	...
12	tons...	1,302	81	23	16	42	...	...	...
13	All other crops ¹⁹farms reporting...	744,958	148,960	2,522	13,817	48,269	53,176	26,573	4,603
14	acres...	28,095,063	3,449,608	205,738	544,534	1,287,709	990,905	376,279	44,443
15	Dry materials.....farms reporting...	720,269	147,461	2,369	13,571	47,719	52,791	26,428	4,583
16	tons...	4,541,078	460,316	35,431	83,710	166,469	122,793	46,004	5,909
17	Liquid materials.....farms reporting...	40,729	2,385	266	443	906	535	205	30
18	tons...	424,208	9,125	3,519	1,899	2,342	990	353	22
19	Lime or liming materials used during the year.....farms reporting...	359,724	118,438	2,591	13,608	40,804	40,306	18,073	3,056
20	acres limed...	9,049,214	2,391,305	165,430	454,961	879,348	634,144	224,733	32,689
21	tons...	17,185,269	4,895,313	266,310	862,111	1,835,044	1,388,225	479,734	63,889
SPECIFIED FARM EXPENDITURES									
22	Any of the following specified expenditures.....farms reporting...	2,415,277	428,188	8,538	32,624	113,486	145,932	97,296	30,312
23	Feed for livestock and poultry....farms reporting...	1,926,188	426,247	8,532	32,596	113,311	145,541	96,616	29,651
24	dollars...	4,481,681,828	1,101,702,066	238,190,494	201,086,073	340,239,625	227,418,322	82,507,329	12,260,223
25	Under \$100.....farms reporting...	235,814	10,621	1	...	406	1,717	3,962	4,535
26	\$100 to \$999.....farms reporting...	874,909	158,239	17	1,471	16,751	55,745	61,654	22,601
27	\$1,000 to \$1,999.....farms reporting...	306,256	98,204	74	2,824	25,904	44,568	22,691	2,143
28	\$2,000 to \$4,999.....farms reporting...	312,912	109,401	802	10,454	49,960	39,670	8,148	367
29	\$5,000 or more.....farms reporting...	196,297	49,782	7,638	17,847	20,290	3,841	161	5
30	Purchase of livestock and poultry....farms reporting...	1,240,680	225,803	5,830	20,906	67,524	76,866	43,948	10,729
31	dollars...	3,738,662,975	272,372,753	60,834,170	53,187,394	80,157,890	52,206,611	22,270,741	3,715,947
32	Under \$1,000.....farms reporting...	813,629	161,187	1,004	8,135	42,845	61,321	38,142	9,740
33	\$1,000 to \$2,499.....farms reporting...	175,545	38,039	832	5,742	15,598	11,225		

See footnotes at end of table.

reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)		Percent distribution by economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME—Continued								
Commercial fertilizer and fertilizing materials used during the year—Continued								
Crops on which used—Continued								
1	Sorghums for all purposes ¹⁷farms reporting...	100.0	6.7	19.0	42.6	22.0	8.5	1.3
2	acres...	100.0	17.5	25.9	37.1	15.3	3.8	0.5
3	Dry materials.....farms reporting...	100.0	5.2	18.1	42.9	23.5	8.9	1.4
4	tons...	100.0	23.1	22.8	34.9	15.0	3.7	0.4
5	Liquid materials.....farms reporting...	100.0	26.3	30.7	34.6	2.8	5.6	...
6	tons...	100.0	35.4	29.9	33.6	0.4	0.7	...
7	Oats ¹⁸farms reporting...	100.0	4.1	24.3	45.9	18.3	6.9	0.4
8	acres...	100.0	7.3	28.9	47.8	11.6	4.3	(2)
9	Dry materials.....farms reporting...	100.0	3.9	23.9	45.8	18.9	7.1	0.4
10	tons...	100.0	6.7	28.2	48.5	11.3	5.3	(2)
11	Liquid materials.....farms reporting...	100.0	11.1	33.3	55.6	...	...	...
12	tons...	100.0	28.4	19.8	51.9	...	...	...
13	All other crops ¹⁹farms reporting...	100.0	1.7	9.3	32.4	35.7	17.8	3.1
14	acres...	100.0	6.0	15.8	37.3	28.7	10.9	1.3
15	Dry materials.....farms reporting...	100.0	1.6	9.2	32.4	35.8	17.9	3.1
16	tons...	100.0	7.7	18.2	36.2	26.7	10.0	1.3
17	Liquid materials.....farms reporting...	100.0	11.2	18.6	38.0	22.4	8.6	1.3
18	tons...	100.0	38.6	20.8	25.7	10.8	3.9	0.2
19	Lime or liming materials used during the year.....farms reporting...	100.0	2.2	11.5	34.5	34.0	15.3	2.3
20	acres limed...	100.0	6.9	19.0	36.8	26.5	9.4	1.4
21	tons...	100.0	5.4	17.6	37.5	28.4	9.8	1.3
SPECIFIED FARM EXPENDITURES								
22	Any of the following specified expenditures.....farms reporting...	100.0	2.0	7.6	26.5	34.1	22.7	7.1
23	Feed for livestock and poultry....farms reporting...	100.0	2.0	7.6	26.6	34.1	22.7	7.0
24	dollars...	100.0	21.6	18.3	30.9	20.6	7.5	1.1
25	Under \$100.....farms reporting...	100.0	(2)	...	3.8	16.2	37.3	42.7
26	\$100 to \$999.....farms reporting...	100.0	(2)	0.9	10.6	35.2	39.0	14.3
27	\$1,000 to \$1,999.....farms reporting...	100.0	0.1	2.9	26.4	45.4	23.1	2.2
28	\$2,000 to \$4,999.....farms reporting...	100.0	0.7	9.6	45.7	36.3	7.4	0.3
29	\$5,000 or more.....farms reporting...	100.0	15.3	35.8	40.8	7.7	0.3	(2)
30	Purchase of livestock and poultry..farms reporting...	100.0	2.6	9.3	29.9	34.0	19.5	4.8
31	dollars...	100.0	22.3	19.5	29.4	19.2	8.2	1.4
32	Under \$1,000.....farms reporting...	100.0	0.6	5.0	26.6	38.0	23.7	6.0
33	\$1,000 to \$2,499.....farms reporting...	100.0	2.2	15.1	41.0	29.5	10.2	2.0
34	\$2,500 to \$4,999.....farms reporting...	100.0	5.3	25.4	40.1	19.4	8.5	1.2
35	\$5,000 to \$9,999.....farms reporting...	100.0	17.5	30.4	30.3	14.2	6.8	0.8
36	\$10,000 or more.....farms reporting...	100.0	55.2	23.1	14.3	5.7	1.6	...
37	Machine hire.....farms reporting...	100.0	1.5	7.0	26.6	35.6	23.6	5.7
38	dollars...	100.0	7.9	12.0	30.8	31.0	15.8	2.5
39	Under \$200.....farms reporting...	100.0	0.5	4.3	21.9	35.7	28.6	9.0
40	\$200 to \$999.....farms reporting...	100.0	1.6	9.0	31.6	36.9	18.8	2.1
41	\$1,000 or more.....farms reporting...	100.0	19.2	27.2	36.9	13.0	3.2	0.6
42	Hired labor.....farms reporting...	100.0	3.3	11.7	32.7	32.3	16.9	3.1
43	dollars...	100.0	33.0	26.5	26.1	11.2	3.0	0.3
44	Under \$200.....farms reporting...	100.0	0.1	1.9	21.2	40.3	29.6	6.8
45	\$200 to \$499.....farms reporting...	100.0	0.3	5.0	36.0	40.2	16.9	1.5
46	\$500 to \$999.....farms reporting...	100.0	0.5	10.3	45.5	33.4	9.8	0.5
47	\$1,000 to \$2,499.....farms reporting...	100.0	1.4	20.2	50.1	23.7	4.4	0.3
48	\$2,500 to \$4,999.....farms reporting...	100.0	6.6	42.7	41.7	8.1	0.9	0.1
49	\$5,000 to \$9,999.....farms reporting...	100.0	28.3	53.7	15.5	2.4	0.1	...
50	\$10,000 to \$19,999.....farms reporting...	100.0	72.7	23.7	3.5	0.2	...	...
51	\$20,000 to \$49,999.....farms reporting...	100.0	96.4	3.1	0.6	...	...	...
52	\$50,000 or more.....farms reporting...	100.0	100.0	...	...	...	...	...
53	Seeds, bulbs, plants and trees....farms reporting...	100.0	1.6	7.9	28.2	35.4	21.6	5.3
54	dollars...	100.0	7.4	16.9	35.6	27.6	10.8	1.7
55	Under \$100.....farms reporting...	100.0	0.2	1.8	12.1	33.5	39.4	13.1
56	\$100 to \$499.....farms reporting...	100.0	0.9	8.0	36.5	39.5	13.8	1.4
57	\$500 to \$999.....farms reporting...	100.0	9.1	35.1	41.1	11.8	2.3	0.6
58	\$1,000 or more.....farms reporting...	100.0	32.3	36.5	20.2	7.3	3.0	0.7
59	Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	100.0	2.0	7.7	26.7	34.3	22.7	6.7
60	dollars...	100.0	7.6	15.3	33.6	29.1	12.4	2.0
61	Under \$100.....farms reporting...	100.0	0.3	0.7	4.9	16.4	40.8	36.9
62	\$100 to \$499.....farms reporting...	100.0	0.5	2.2	17.5	40.7	32.1	7.0
63	\$500 to \$999.....farms reporting...	100.0	1.0	9.5	42.8	35.8	10.0	0.9
64	\$1,000 to \$4,999.....farms reporting...	100.0	11.3	30.8	38.9	15.2	3.5	0.3
65	\$5,000 or more.....farms reporting...	100.0	75.4	17.6	6.4	...	0.7	...
ESTIMATED VALUE OF FARM PRODUCTS SOLD BY SOURCE								
66	All farm products sold.....total, dollars...	100.0	15.3	18.6	33.9	23.2	8.0	1.1
67	average per farm, dollars...	xxx	xxx	xxx	xxx	xxx	xxx	xxx
68	All crops sold.....dollars...	100.0	11.1	19.8	37.0	23.0	7.9	1.2
69	Field crops, other than vegetables and fruits and nuts, sold.....dollars...	100.0	10.0	19.9	37.9	23.2	7.8	1.1
70	Vegetables sold.....dollars...	100.0	22.0	20.0	34.4	17.2	5.7	0.9
71	Fruits and nuts sold.....dollars...	100.0	28.4	23.2	23.4	16.8	6.7	1.5
72	Forest products and horticultural specialty products sold.....dollars...	100.0	10.5	16.8	32.4	26.2	11.9	2.2
73	All livestock and livestock products sold.....dollars...	100.0	15.7	18.4	33.6	23.2	8.0	1.0
74	Poultry and poultry products sold.....dollars...	100.0	6.2	16.6	35.6	29.5	10.6	1.6
75	Dairy products sold.....dollars...	100.0	17.2	19.0	33.4	22.2	7.3	0.9
76	Livestock and livestock products, other than poultry and dairy, sold.....dollars...	100.0	10.7	16.4	33.9	26.7	10.6	1.1

GENERAL REPORT

Table 77.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL DAIRY FARMS BY

[Data for conterminous United States are based

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS									
1	Cattle and calves.....farms reporting...	1,830,015	426,841	8,512	32,467	113,146	145,617	96,852	30,247
2	number.....	85,531,612	19,302,906	1,984,773	2,960,676	6,227,858	5,322,968	2,377,903	428,728
3	Cows, including heifers that								
4	have calved.....farms reporting...	1,690,424	426,095	8,494	32,396	112,979	145,372	96,632	30,222
5	number.....	37,816,864	11,366,935	1,290,177	1,750,937	3,624,319	3,079,732	1,368,317	253,453
6	Milk cows.....farms reporting...	1,287,415	425,099	8,491	32,361	112,837	145,062	96,331	30,017
7	number.....	15,386,721	10,998,980	1,237,683	1,690,871	3,536,679	2,995,480	1,304,257	234,010
8	Heifers and heifer calves.....farms reporting...	1,535,489	406,922	7,740	31,332	110,364	141,229	90,930	25,327
9	number.....	24,735,314	6,600,523	600,603	1,025,684	2,193,947	1,854,416	794,426	131,447
10	Steers and bulls including steer								
	and bull calves.....farms reporting...	1,395,301	311,618	7,354	26,648	86,465	106,362	67,263	17,526
	number.....	22,979,434	1,335,448	93,993	184,055	409,592	388,820	215,160	43,828
	Farms reporting by number on hand:								
	Cattle and calves—								
11	1 head.....farms reporting...	76,368	308	...	6	15	35	45	207
12	2 to 4 head.....farms reporting...	174,787	2,556	...	20	80	161	280	2,015
13	5 to 9 head.....farms reporting...	165,623	11,376	...	5	131	630	3,422	7,188
14	10 to 19 head.....farms reporting...	302,179	55,311	...	5	87	9,416	30,464	14,249
15	20 to 49 head.....farms reporting...	649,229	229,682	129	2,622	48,371	112,591	59,481	6,488
16	50 to 99 head.....farms reporting...	305,827	104,086	846	18,706	59,076	22,285	3,078	95
17	100 to 499 head.....farms reporting...	144,583	22,982	7,001	11,013	4,382	499	82	5
18	500 or more head.....farms reporting...	11,419	540	531	8	1	...	...	...
	Cows, including heifers that have calved—								
19	1 head.....farms reporting...	173,275	1,113	5	41	130	310	165	462
20	2 to 9 head.....farms reporting...	509,872	43,584	37	159	676	3,761	19,382	19,569
21	10 to 19 head.....farms reporting...	428,493	141,990	50	325	9,309	60,473	62,246	9,587
22	20 to 29 head.....farms reporting...	253,596	119,612	73	1,972	41,779	62,725	12,542	521
23	30 to 49 head.....farms reporting...	188,509	84,812	330	13,147	52,168	16,966	2,123	78
24	50 to 74 head.....farms reporting...	66,951	22,359	1,255	11,950	7,985	1,001	163	5
25	75 to 99 head.....farms reporting...	23,871	5,746	1,596	3,345	696	99	10	...
26	100 or more head.....farms reporting...	45,857	6,879	5,148	1,457	236	37	1	...
	Milk cows—								
27	1 head.....farms reporting...	270,105	1,275	11	47	146	352	180	539
28	2 to 9 head.....farms reporting...	503,512	47,712	32	165	732	4,420	21,495	20,868
29	10 to 19 head.....farms reporting...	250,222	143,975	56	332	10,198	62,686	62,344	8,359
30	20 to 29 head.....farms reporting...	140,440	117,802	72	2,095	42,839	61,623	10,942	2,031
31	30 to 49 head.....farms reporting...	89,071	81,838	349	13,676	51,139	15,344	1,310	20
32	50 to 74 head.....farms reporting...	22,143	21,052	1,375	11,818	7,209	600	50	...
33	75 to 99 head.....farms reporting...	5,515	5,294	1,625	3,149	483	27	10	...
34	100 or more head.....farms reporting...	6,407	6,151	4,971	1,079	91	10	...	...
35	Horses and/or mules ²⁰farms reporting...	742,397	109,674	3,427	10,061	27,386	33,157	25,674	9,969
36	number.....	2,105,236	249,079	12,088	27,225	60,823	73,832	55,382	19,729
37	Hogs and pigs.....farms reporting...	1,291,136	187,342	1,893	11,175	48,251	67,692	43,619	14,712
38	number.....	63,778,461	5,997,960	133,646	700,186	2,251,106	2,016,634	762,206	134,182
39	Born since June 1.....farms reporting...	894,797	125,417	1,321	8,092	34,838	45,770	27,223	8,173
40	number.....	36,392,504	3,476,052	83,011	435,799	1,332,798	1,133,023	421,912	69,509
41	Born before June 1.....farms reporting...	1,110,749	155,079	1,433	9,222	40,715	56,650	35,506	11,553
42	number.....	27,385,957	2,521,908	50,635	264,387	918,308	883,611	340,294	64,673
43	Sheep and lambs.....farms reporting...	256,937	31,269	661	2,367	8,162	10,642	7,394	2,043
44	number.....	31,235,882	1,030,458	64,907	139,346	281,541	312,364	189,211	43,089
45	Lambs under 1 year old.....farms reporting...	188,985	22,652	466	1,722	5,984	7,723	5,305	1,452
46	number.....	11,012,819	348,239	24,376	50,580	98,607	104,548	57,472	12,656
47	Sheep 1 year old and over.....farms reporting...	241,738	29,043	552	2,208	7,559	9,961	6,866	1,897
48	number.....	20,223,063	682,219	40,531	88,766	182,934	207,816	131,739	30,433
49	Ewes.....farms reporting...	237,507	28,416	531	2,154	7,402	9,721	6,741	1,867
50	number.....	19,195,949	642,214	38,067	84,078	172,102	196,376	123,078	28,513
51	Rams and wethers.....farms reporting...	181,802	19,471	403	1,602	5,164	6,393	4,629	1,280
52	number.....	1,027,114	40,005	2,464	4,688	10,832	11,440	8,661	1,920
53	Goats and kids ²¹farms reporting...	15,738	1,078	75	89	195	213	356	150
54	number.....	3,129,481	33,523	5,777	4,601	5,591	7,977	7,322	2,255
55	Chickens 4 months old and over.....farms reporting...	1,453,009	241,176	2,358	14,826	60,825	83,798	58,165	21,204
56	number.....	329,953,223	32,810,474	1,048,271	3,750,004	10,659,851	11,078,074	5,090,816	1,183,458
Livestock and livestock products sold:									
57	Cattle and calves sold alive.....farms reporting...	1,647,541	423,708	8,468	32,500	113,054	145,154	96,229	28,303
58	number.....	48,161,437	7,795,801	915,389	1,229,880	2,494,060	2,095,670	905,905	154,897
59	dollars.....	7,507,201,766	550,984,390	75,973,736	94,348,244	172,867,733	138,120,463	60,083,367	9,590,847
60	Hogs and pigs sold alive.....farms reporting...	989,152	137,809	1,170	8,442	38,864	52,513	29,844	6,976
61	number.....	76,602,805	6,759,685	177,964	961,391	2,796,560	2,110,243	639,123	74,404
62	dollars.....	2,306,981,001	201,299,426	5,366,055	28,718,261	83,248,485	62,695,118	19,049,693	2,221,814
63	Sheep and lambs sold alive.....farms reporting...	222,565	23,883	420	1,839	6,225	8,225	5,669	1,505
64	number.....	23,780,691	629,218	46,758	100,224	175,674	182,628	104,359	19,575
65	dollars.....	316,196,825	8,817,375	637,308	1,392,783	2,462,453	2,573,552	1,472,759	278,520
66	Milk and cream sold ²²farms reporting...	855,192	428,293	8,538	32,624	113,496	145,972	97,321	30,342
67	pounds.....	101,711,170,906	82,826,867,008	11,260,863,001	14,300,447,382	28,178,844,445	20,677,539,978	7,410,449,243	998,722,959
68	dollars.....	3,918,461,447	3,355,523,749	575,744,211	636,189,653	1,120,986,713	746,083,212	246,516,079	30,003,881
69	Chickens including broilers sold.....farms reporting...	684,036	123,834	1,023	8,219	36,335	47,735	25,095	5,427
70	dollars.....	855,778,185	12,251,189	858,954	2,812,766	4,316,764	2,951,936	1,143,110	167,659
71	Chicken eggs sold.....farms reporting...	840,903	157,730	1,164	9,297	42,093	58,041	35,944	11,191
72	dozens.....	3,425,535,427	288,595,355	11,315,503	40,725,076	104,208,876	93,808,349	33,566,454	4,971,097
73	dollars.....	1,097,380,046	84,784,742	4,076,715	13,316,997	30,630,937	26,129,389	9,260,668	1,370,036
74	Litters farrowed December 1, 1958 to								
	November 30, 1959.....farms reporting...	906,232	128,747	942	7,358	35,415	49,737	28,252	7,043
75	number of litters.....	11,823,282	1,206,387	23,146	135,192	462,534	415,280	148,387	21,848
76	1 or 2 litters.....farms reporting...	204,830	30,322	156	956	4,981	10,249	9,825	1,555
77	3 to 9 litters.....farms reporting...	300,607	52,805	210	1,907	10,889	22,824	14,332	2,643
78	10 to 19 litters.....farms reporting...	207,462	29,760	177	1,642	11,267	12,969	3,510	195
79	20 to 39 litters.....farms reporting...	140,253	13,571	191	2,003	7,417	3,365	545	50
80	40 to 69 litters.....farms reporting...	40,136	1,998	149	743	285	25	...	...
81	70 or more litters.....farms reporting...	12,944	291	59	107	65	45	15	...
82	June 2 to November 30.....farms reporting...	710,335	97,988	806	6,210	28,611	37,216	20,305	4,840
83	number of litters.....	5,162,563	520,725	10,758	60,398	199,690	174,594	65,196	10,089
84	December 1 to June 1.....farms reporting...	749,579	107,094	812	6,499	30,949	41,985	22,028	4,821
85	number of litters.....	6,660,719	685,662	12,388	74,794	262,844	240,686	83,191	11,759

See footnotes at end of table.

TYPE OF FARM

1425

ECONOMIC CLASS OF FARM, FOR THE UNITED STATES: CENSUS OF 1959--Continued

on reports for only a sample of farms. See text]

	Item (For definitions and explanations, see text)	Percent distribution by economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS								
1	Cattle and calves.....farms reporting...	100.0	2.0	7.6	26.5	34.1	22.7	7.1
2	number...	100.0	10.3	15.3	32.3	27.6	12.3	2.2
3	Cows, including heifers that have calved.....farms reporting...	100.0	2.0	7.6	26.5	34.1	22.7	7.1
4	number...	100.0	11.4	15.4	31.9	27.1	12.0	2.2
5	Milk cows.....farms reporting...	100.0	2.0	7.6	26.5	34.1	22.7	7.1
6	number...	100.0	11.3	15.4	32.2	27.2	11.9	2.1
7	Heifers and heifer calves.....farms reporting...	100.0	1.9	7.7	27.1	34.7	22.3	6.2
8	number...	100.0	9.1	15.5	33.2	28.1	12.0	2.0
9	Steers and bulls including steer and bull calves.....farms reporting...	100.0	2.4	8.6	27.7	34.1	21.6	5.6
10	number...	100.0	7.0	13.8	30.7	29.1	16.1	3.3
Farms reporting by number on hand:								
Cattle and calves—								
11	1 head.....farms reporting...	100.0	...	1.9	4.9	11.4	14.6	67.2
12	2 to 4 head.....farms reporting...	100.0	...	0.8	3.1	6.3	11.0	78.8
13	5 to 9 head.....farms reporting...	100.0	...	(2)	1.2	5.5	30.1	63.2
14	10 to 19 head.....farms reporting...	100.0	(2)	0.2	2.0	17.0	55.1	25.8
15	20 to 49 head.....farms reporting...	100.0	0.1	1.1	21.1	49.0	25.9	2.8
16	50 to 99 head.....farms reporting...	100.0	0.8	18.0	56.8	21.4	3.0	(2)
17	100 to 499 head.....farms reporting...	100.0	30.5	47.9	19.1	2.2	0.4	(2)
18	500 or more head.....farms reporting...	100.0	98.3	1.5	0.2	...	...	...
Cows, including heifers that have calved—								
19	1 head.....farms reporting...	100.0	0.4	3.7	11.7	27.9	14.8	41.5
20	2 to 9 head.....farms reporting...	100.0	0.1	0.4	1.6	8.6	44.5	44.9
21	10 to 19 head.....farms reporting...	100.0	(2)	0.2	6.6	42.6	43.8	6.8
22	20 to 29 head.....farms reporting...	100.0	(2)	1.6	34.9	52.4	10.5	0.4
23	30 to 49 head.....farms reporting...	100.0	0.4	15.5	61.5	20.0	2.5	0.1
24	50 to 74 head.....farms reporting...	100.0	5.6	53.4	35.7	4.5	0.7	(2)
25	75 to 99 head.....farms reporting...	100.0	27.8	58.2	12.1	1.7	0.2	...
26	100 or more head.....farms reporting...	100.0	74.8	21.2	3.4	0.5	(2)	...
Milk cows—								
27	1 head.....farms reporting...	100.0	0.9	3.7	11.5	27.6	14.1	42.3
28	2 to 9 head.....farms reporting...	100.0	0.1	0.3	1.5	9.3	45.1	43.7
29	10 to 19 head.....farms reporting...	100.0	(2)	0.2	7.1	43.5	43.3	5.8
30	20 to 29 head.....farms reporting...	100.0	(2)	1.8	36.4	52.3	9.3	0.2
31	30 to 49 head.....farms reporting...	100.0	0.4	16.7	62.5	18.7	1.6	(2)
32	50 to 74 head.....farms reporting...	100.0	6.5	56.1	34.2	2.9	0.2	...
33	75 to 99 head.....farms reporting...	100.0	30.7	59.5	9.1	0.5	0.2	...
34	100 or more head.....farms reporting...	100.0	80.8	17.5	1.5	0.2	...	...
35	Horses and/or mules ²⁰farms reporting...	100.0	3.1	9.2	25.0	30.2	23.4	9.1
36	number...	100.0	4.9	10.9	24.4	29.6	22.2	7.9
37	Hogs and pigs.....farms reporting...	100.0	1.0	6.0	25.8	36.1	23.3	7.9
38	number...	100.0	2.2	11.7	37.5	33.6	12.7	2.2
39	Born since June 1.....farms reporting...	100.0	1.1	6.5	27.8	36.5	21.7	6.5
40	number...	100.0	2.4	12.5	38.3	32.6	12.1	2.0
41	Born before June 1.....farms reporting...	100.0	0.9	5.9	26.3	36.5	22.9	7.4
42	number...	100.0	2.0	10.5	36.4	35.0	13.5	2.6
43	Sheep and lambs.....farms reporting...	100.0	2.1	7.6	26.1	34.0	23.6	6.5
44	number...	100.0	6.3	13.5	27.3	30.3	18.4	4.2
45	Lambs under 1 year old.....farms reporting...	100.0	2.1	7.6	26.4	34.1	23.4	6.4
46	number...	100.0	7.0	14.5	28.3	30.0	16.5	3.6
47	Sheep 1 year old and over.....farms reporting...	100.0	1.9	7.6	26.0	34.3	23.6	6.5
48	number...	100.0	5.9	13.0	26.8	30.5	19.3	4.5
49	Ewes.....farms reporting...	100.0	1.9	7.6	26.0	34.2	23.7	6.6
50	number...	100.0	5.9	13.1	26.8	30.6	19.2	4.4
51	Rams and wethers.....farms reporting...	100.0	2.1	8.2	26.5	32.8	23.8	6.6
52	number...	100.0	6.2	11.7	27.1	28.6	21.6	4.8
53	Goats and kids ²¹farms reporting...	100.0	7.0	8.3	18.1	19.8	33.0	13.9
54	number...	100.0	17.2	13.7	16.7	23.8	21.8	6.7
55	Chickens 4 months old and over.....farms reporting...	100.0	1.0	6.1	25.2	34.7	24.1	8.8
56	number...	100.0	3.2	11.4	32.5	33.8	15.5	3.6
Livestock and livestock products sold:								
57	Cattle and calves sold alive.....farms reporting...	100.0	2.0	7.7	26.7	34.3	22.7	6.7
58	number...	100.0	11.7	15.8	32.0	26.9	11.6	2.0
59	dollars...	100.0	13.8	17.1	31.4	25.1	10.9	1.7
60	Hogs and pigs sold alive.....farms reporting...	100.0	0.8	6.1	28.2	38.1	21.7	5.1
61	number...	100.0	2.6	14.2	41.4	31.2	9.5	1.1
62	dollars...	100.0	2.7	14.3	41.4	31.1	9.5	1.1
63	Sheep and lambs sold alive.....farms reporting...	100.0	1.8	7.7	26.1	34.4	23.7	6.3
64	number...	100.0	7.4	15.9	27.9	29.0	16.6	3.1
65	dollars...	100.0	7.2	15.8	27.9	29.2	16.7	3.2
66	Milk and cream sold ²²farms reporting...	100.0	2.0	7.6	26.5	34.1	22.7	7.1
67	pounds...	100.0	13.6	17.3	34.0	25.0	8.9	1.2
68	dollars...	100.0	17.2	19.0	33.4	22.2	7.3	0.9
69	Chickens including broilers sold.....farms reporting...	100.0	0.8	6.6	29.3	38.5	20.3	4.4
70	dollars*	100.0	7.0	23.0	35.2	24.1	9.3	1.4
71	Chicken eggs sold.....farms reporting...	100.0	0.7	5.9	26.7	36.8	22.8	7.1
72	dozens...	100.0	3.9	14.1	36.1	32.5	11.6	1.7
73	dollars*	100.0	4.8	15.7	36.1	30.8	10.9	1.6
74	Litters farrowed December 1, 1958 to November 30, 1959.....farms reporting...	100.0	0.7	5.7	27.5	38.6	21.9	5.5
75	number of litters...	100.0	1.9	11.2	38.3	34.4	12.3	1.8
76	1 or 2 litters.....farms reporting...	100.0	0.5	3.2	16.4	33.8	32.4	13.7
77	3 to 9 litters.....farms reporting...	100.0	0.4	3.6	20.6	43.2	27.1	5.0
78	10 to 19 litters.....farms reporting...	100.0	0.6	5.5	37.9	43.6	11.8	0.7
79	20 to 39 litters.....farms reporting...	100.0	1.4	14.8	54.7	24.8	4.0	0.4
80	40 to 69 litters.....farms reporting...	100.0	7.5	37.2	39.8	14.3	1.3	...
81	70 or more litters.....farms reporting...	100.0	20.3	36.8	22.3	15.5	5.2	...
82	June 2 to November 30.....farms reporting...	100.0	0.8	6.3	29.2	38.0	20.7	4.9
83	number of litters...	100.0	2.1	11.6	38.3	33.5	12.5	1.9
84	December 1 to June 1.....farms reporting...	100.0	0.8	6.1	28.9	39.2	20.6	4.5
85	number of litters...	100.0	1.8	10.9	38.3	35.1	12.1	1.7

Table 77.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL DAIRY FARMS BY

[Data for conterminous United States are based on

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED									
1	Corn for all purposes.....farms reporting...	1,627,823	331,738	4,464	25,102	93,982	119,779	70,181	18,230
2	acres.....	74,923,647	9,894,879	387,345	1,408,214	3,624,779	3,073,328	1,191,815	209,398
3	Under 11 acres ⁷farms reporting...	395,265	74,590	164	1,420	9,827	24,002	27,870	11,307
4	11 to 24 acres ⁷farms reporting...	353,416	109,812	510	4,940	25,095	46,335	27,790	5,142
5	25 to 49 acres ⁷farms reporting...	343,668	90,380	1,036	7,518	32,240	36,239	11,813	1,534
6	50 to 74 acres ⁷farms reporting...	209,125	34,633	1,008	4,624	16,966	9,723	2,127	185
7	75 to 99 acres ⁷farms reporting...	120,066	11,792	417	2,555	6,048	2,348	393	31
8	100 or more acres ⁷farms reporting...	206,272	10,530	1,329	4,045	3,805	1,132	188	31
9	Harvested for grain.....farms reporting...	1,496,707	265,810	2,619	18,390	75,596	97,136	56,254	15,815
10	acres.....	65,712,095	6,756,464	206,506	933,352	2,535,745	2,104,122	816,771	159,968
11	bushels.....	3,565,917,134	399,490,491	13,266,570	61,398,447	160,044,032	118,679,085	39,879,332	6,223,025
12	Sales.....farms reporting...	718,345	79,351	982	7,972	29,666	27,898	10,938	1,895
13	bushels...	1,604,111,811	97,782,729	4,721,093	21,060,200	42,865,712	23,428,505	5,192,784	514,435
Hay crops: ²³									
14	Land from which hay was cut.....acres...	58,263,550	16,201,302	824,041	2,234,752	5,286,213	4,914,902	2,455,975	485,419
15	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	849,513	257,398	4,219	22,310	78,919	92,348	49,636	9,966
16	acres.....	24,862,753	7,461,364	368,058	1,055,936	2,621,782	2,316,112	953,019	146,457
17	tons...	58,404,296	18,776,615	1,344,912	2,986,410	6,881,311	5,407,115	1,915,042	241,825
18	Sales.....farms reporting...	128,699	13,899	502	2,026	5,192	4,078	1,856	245
19	tons...	11,242,319	633,429	123,315	139,145	230,590	105,336	32,618	2,425
20	Coastal Bermuda grass cut for hay.....farms reporting...	4,368	661	172	246	213	25	...	5
21	acres...	115,930	16,844	7,230	5,596	3,403	565	...	50
22	tons...	236,598	42,004	20,488	12,521	8,405	515	...	75
23	Sales.....farms reporting...	728	52	17	30	5	...	...	...
24	tons...	34,157	2,070	795	1,075	200	...	...	...
25	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	485,921	176,377	2,095	12,443	45,983	63,617	42,223	10,016
26	acres.....	12,212,793	5,130,312	153,992	564,689	1,567,575	1,712,725	957,735	173,596
27	tons...	20,022,428	8,980,781	305,646	1,104,633	2,911,903	2,966,302	1,463,076	229,221
28	Sales.....farms reporting...	49,879	8,034	127	1,028	2,735	2,592	1,292	260
29	tons...	1,450,472	234,951	9,729	46,903	97,445	56,763	21,426	2,685
30	Lespedeza cut for hay.....farms reporting...	169,584	25,343	384	1,652	5,124	6,582	7,495	4,106
31	acres.....	2,418,641	450,993	16,916	52,114	114,539	114,349	108,778	44,297
32	tons...	3,076,165	586,205	26,629	76,258	159,233	149,690	126,976	47,419
33	Sales.....farms reporting...	11,454	750	12	57	176	210	205	90
34	tons...	171,490	10,968	880	1,454	2,934	2,540	2,565	595
35	Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	1,403	444	27	67	165	75	70	40
36	acres...	30,366	7,404	500	1,379	3,045	1,140	950	390
37	tons...	53,305	16,683	1,441	3,307	7,075	2,105	1,940	815
38	Sales.....farms reporting...	300	40	...	5	15	...	15	5
39	tons...	10,956	675	...	150	330	...	145	50
40	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	166,669	41,254	1,305	4,061	10,661	12,699	9,225	3,303
41	acres.....	3,229,038	586,140	73,583	89,938	157,062	142,690	93,340	29,527
42	tons...	3,346,947	837,585	140,644	146,448	230,003	188,878	105,828	25,784
43	Sales.....farms reporting...	7,822	612	53	74	178	182	105	20
44	tons...	281,327	16,873	7,270	2,219	3,393	3,086	720	185
45	Wild hay cut.....farms reporting...	163,611	24,141	146	766	4,174	9,199	7,295	2,561
46	acres.....	9,987,785	509,821	11,029	29,640	92,788	177,442	148,699	50,223
47	tons...	8,217,620	589,603	15,307	40,870	116,939	211,824	157,442	47,221
48	Sales.....farms reporting...	17,252	1,202	8	70	366	491	191	76
49	tons...	766,448	29,279	1,240	2,897	9,699	9,683	5,070	690
50	Other hay cut.....farms reporting...	172,756	44,215	1,318	4,681	12,563	13,757	8,858	3,038
51	acres.....	4,086,048	1,110,102	89,452	192,844	348,859	277,070	162,577	39,300
52	tons...	5,140,336	1,607,088	157,999	303,986	527,652	382,752	192,432	42,267
53	Sales.....farms reporting...	13,433	1,542	72	295	498	382	235	60
54	tons...	433,033	47,392	3,626	15,186	17,009	6,716	4,180	675
55	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	72,001	53,129	1,905	9,682	23,565	14,637	3,154	186
56	acres...	1,320,196	928,322	103,281	242,616	377,160	172,809	30,877	1,579
57	tons, green weight...	8,582,513	6,237,258	752,620	1,667,766	2,536,867	1,090,011	180,962	9,032
58	Irish potatoes harvested for home use or for sale.....farms reporting...	416,002	67,375	456	2,894	13,193	22,486	19,397	8,949
59	acres ²⁴ ...	1,184,492	38,584	5,359	6,480	10,769	9,245	5,545	1,186
60	bushels...	370,223,970	9,112,791	1,824,823	1,903,394	2,575,067	1,737,329	889,781	182,397
61	Vegetables harvested for sale.....farms reporting ⁷ ...	135,421	17,732	474	1,991	5,623	5,676	3,142	826
62	Sales.....dollars...	735,978,080	17,632,128	3,878,605	3,508,892	6,070,134	3,027,273	996,230	150,994
63	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ²⁵farms reporting...	192,194	24,207	821	2,536	6,318	7,573	4,997	1,962
64	acres...	3,658,553	81,983	14,121	16,492	20,108	18,688	9,422	3,152

¹ Less than 0.05 percent. ² Does not include data for Hawaii. ³ Data are for 17 States. ⁴ Data include cropland for future harvest, crop failure, and other cropland for Hawaii; and cropland failure and other cropland for Alaska. ⁵ Does not include data for Alaska. ⁶ Data are for 19 States (17 Western States, Louisiana, and Hawaii). ⁷ Data are for 16 Southern States. ⁸ Data for Alaska and Hawaii not included. ⁹ Data for 6 States only: New York, Pennsylvania, Ohio, Michigan, Minnesota, and Wisconsin. ¹⁰ Data are for 39 States. These 39 States accounted for 99.1 percent of the total acreage of corn harvested for all purposes in 1959. ¹¹ Data are for 26 States. These 26 States accounted for 83.9 percent of the total acreage of wheat harvested in 1959. ¹² Data are for 23 States. These 23 States accounted for 79.4 percent of the total acreage of Irish potatoes harvested in 1959. ¹³ Data are for 9 States. These 9 States accounted for 73.4 percent of the total acreage of sugar beets harvested in 1959. ¹⁴ Data are for 6 States. These 6 States accounted for 75.3 percent of the total acreage of tobacco harvested in 1959. ¹⁵ Data are for 14 States. These 14 States accounted for 86.2 percent of the total acreage of soybeans harvested in 1959. ¹⁶ Data are for 7 States. These 7 States accounted for 22.6 percent of the total acreage of barley harvested in 1959. ¹⁷ Data are for 12 States. These 12 States accounted for 93.4 percent of the total acreage of cotton harvested in 1959. ¹⁸ Data are for 4 States (Arizona, Kansas, New Mexico, and Texas). ¹⁹ These 4 States accounted for 71.4 percent of the total acreage of sorghums harvested in 1959. ²⁰ Data are for 5 States (Maine, Nebraska, New Hampshire, Rhode Island, and Vermont). These 5 States accounted for 5 percent of the total acreage of oats harvested for grain in 1959. ²¹ The crops included in "All other crops" vary by States. See text. ²² Data do not include mules in Hawaii. ²³ Data are for 11 States. ²⁴ Includes milk equivalent of cream and butterfat sold. ²⁵ Data are for each kind of hay in States for which a separate inquiry was carried on the questionnaire, data included with "Other hay cut" where there was no separate inquiry. ²⁶ Does not include acreage for farms with less than 20 bushels harvested. ²⁷ Does not include data for farms with less than 20 trees and grapevines nor data for Alaska and Hawaii.

reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)		Percent distribution by economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
1	Corn for all purposes.....farms reporting...	100.0	1.3	7.6	28.3	36.1	21.2	5.5
2	acres...	100.0	3.9	14.2	36.6	31.1	12.0	2.1
3	Under 11 acres ⁷farms reporting...	100.0	0.2	1.9	13.2	32.2	37.4	15.2
4	11 to 24 acres ⁷farms reporting...	100.0	0.5	4.5	22.9	42.2	25.3	4.7
5	25 to 49 acres ⁷farms reporting...	100.0	1.1	8.3	35.7	40.1	13.1	1.7
6	50 to 74 acres ⁷farms reporting...	100.0	2.9	13.4	49.0	28.1	6.1	0.5
7	75 to 99 acres ⁷farms reporting...	100.0	3.5	21.7	51.3	19.9	3.3	0.3
8	100 or more acres ⁷farms reporting...	100.0	12.6	38.4	36.1	10.8	1.8	0.3
9	Harvested for grain.....farms reporting...	100.0	1.0	6.9	28.4	36.5	21.2	5.9
10	acres...	100.0	3.1	13.8	37.5	31.1	12.1	1.4
11	bushels...	100.0	3.3	15.4	40.1	29.7	10.0	2.6
12	Sales.....farms reporting...	100.0	1.2	10.0	37.4	35.2	13.8	2.4
13	bushels...	100.0	4.8	21.5	43.8	24.0	5.3	0.5
Hay crops: ²³								
14	Land from which hay was cut.....acres...	100.0	5.1	13.8	32.6	30.3	15.2	3.0
15	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	100.0	1.6	8.7	30.7	35.9	19.3	3.9
16	acres...	100.0	4.9	14.2	35.1	31.0	12.8	2.0
17	tons...	100.0	7.2	15.9	36.6	28.8	10.2	1.3
18	Sales.....farms reporting...	100.0	3.6	14.6	37.4	29.3	13.4	1.8
19	tons...	100.0	19.5	22.0	36.4	16.6	5.1	0.4
20	Coastal Bermuda grass cut for hay.....farms reporting...	100.0	26.0	37.2	32.2	3.8	...	0.8
21	acres...	100.0	42.9	33.2	20.2	3.4	...	0.3
22	tons...	100.0	48.8	29.8	20.0	1.2	...	0.2
23	Sales.....farms reporting...	100.0	32.7	57.7	9.6	...	...	...
24	tons...	100.0	38.4	51.9	9.7	...	...	...
25	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	100.0	1.2	7.1	26.1	36.1	23.9	5.7
26	acres...	100.0	3.0	11.0	30.6	33.4	18.7	3.4
27	tons...	100.0	3.4	12.3	32.4	33.0	16.3	2.6
28	Sales.....farms reporting...	100.0	1.6	12.8	34.0	32.3	16.1	3.2
29	tons...	100.0	4.1	20.0	41.5	24.2	9.1	1.1
30	Lepedeza cut for hay.....farms reporting...	100.0	1.5	6.5	20.2	26.0	29.6	16.2
31	acres...	100.0	3.8	11.6	25.4	25.4	24.1	9.8
32	tons...	100.0	4.5	13.0	27.2	25.5	21.7	8.1
33	Sales.....farms reporting...	100.0	1.6	7.6	23.5	28.0	27.3	12.0
34	tons...	100.0	8.0	13.3	26.8	23.2	23.4	5.4
35	Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	100.0	6.1	15.1	37.2	16.9	15.8	9.0
36	acres...	100.0	6.8	18.6	41.1	15.4	12.8	5.3
37	tons...	100.0	8.6	19.8	42.4	12.6	11.6	4.9
38	Sales.....farms reporting...	100.0	...	12.5	37.5	...	37.5	12.5
39	tons...	100.0	...	22.2	48.9	...	21.5	7.4
40	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	100.0	3.2	9.8	25.8	30.8	22.4	8.0
41	acres...	100.0	12.6	15.3	26.8	24.3	15.9	5.0
42	tons...	100.0	16.8	17.5	27.5	22.6	12.6	3.1
43	Sales.....farms reporting...	100.0	8.7	12.1	29.1	29.7	17.2	3.3
44	tons...	100.0	43.1	13.2	20.1	18.3	4.3	1.1
45	Wild hay cut.....farms reporting...	100.0	0.6	3.2	17.3	38.1	30.2	10.6
46	acres...	100.0	2.2	5.8	18.2	34.8	29.2	9.9
47	tons...	100.0	2.6	6.9	19.8	35.9	26.7	8.0
48	Sales.....farms reporting...	100.0	0.7	5.8	30.4	40.8	15.9	6.3
49	tons...	100.0	4.2	9.9	33.1	33.1	17.3	2.4
50	Other hay cut.....farms reporting...	100.0	3.0	10.6	28.4	31.1	20.0	6.9
51	acres...	100.0	8.1	17.4	31.4	25.0	14.6	3.5
52	tons...	100.0	9.8	18.9	32.8	23.8	12.0	2.6
53	Sales.....farms reporting...	100.0	4.7	19.1	32.3	24.8	15.2	3.9
54	tons...	100.0	7.7	32.0	35.9	14.2	8.8	1.4
55	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	100.0	3.6	18.2	44.4	27.5	5.9	0.4
56	acres...	100.0	11.1	26.1	40.6	18.6	3.3	0.2
57	tons, green weight...	100.0	12.1	26.7	40.7	17.5	2.9	0.1
58	Irish potatoes harvested for home use or for sale.....farms reporting...	100.0	0.7	4.3	19.6	33.4	28.8	13.3
59	acres ²⁴ ...	100.0	13.9	16.8	27.9	24.0	14.4	3.1
60	bushels...	100.0	20.0	20.9	28.3	19.1	9.8	2.0
61	Vegetables harvested for sale.....farms reporting ⁷ ...	100.0	2.7	11.2	31.7	32.0	17.7	4.7
62	Sales.....dollars...	100.0	22.0	19.9	34.4	17.2	5.7	0.9
63	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ²⁵farms reporting...	100.0	3.4	10.5	26.1	31.3	20.6	8.1
64	acres...	100.0	17.2	20.1	24.5	22.8	11.5	3.8