State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 6.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

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								
Farms ... number	83,096	39,997	979	3,416	10,451	13,775	9,499	1,877
Percent distribution ... percent	xxx	100.0	2.4	8.5	26.1	34.4	23.7	4.7
Land in farms ... acres	48,092,200	23,077,742	2,520,292	4,176,258	7,222,906	6,127,987	2,666,862	363,437
Percent distribution ... percent	xxx	100.0	10.9	18.1	31.3	26.6	11.6	1.6
Average size of farm ... acres	578.8	577.0	2,574.4	1,222.6	691.1	444.9	280.8	193.6
Value of land and buildings:								
Average per farm ... dollars	57,239	62,707	243,332	129,265	78,426	48,566	29,831	16,908
Average per acre ... dollars	99.29	107.80	93.83	106.20	114.00	109.48	105.53	87.56
Land in farms according to use:								
Cropland harvested ... farms reporting	80,556	39,997	979	3,416	10,451	13,775	9,499	1,877
acres	20,014,972	12,004,679	1,240,189	2,174,341	3,893,386	3,207,929	1,330,130	158,704
1 to 9 acres ... farms reporting	551	22	...	...	...	...	...	22
10 to 19 acres ... farms reporting	971	80	...	...	...	...	....	80
20 to 29 acres ... farms reporting	1,067	165	...	...	...	...	30	135
30 to 49 acres ... farms reporting	2,812	442	...	...	...	15	162	265
50 to 99 acres ... farms reporting	11,584	3,906	...	...	45	345	2,674	842
100 to 199 acres ... farms reporting	25,137	11,440	...	12	595	5,149	5,237	447
200 to 499 acres ... farms reporting	31,075	18,803	33	1,105	8,177	8,039	1,370	79
500 to 999 acres ... farms reporting	6,120	4,235	366	2,014	1,600	222	26	7
1,000 or more acres ... farms reporting	1,239	904	580	285	34	5	...	...
Cropland used only for pasture ... farms reporting	23,542	9,225	267	853	2,898	3,189	1,768	250
acres	1,424,527	512,529	55,699	71,524	166,798	140,585	68,903	9,020
Cropland not harvested and not pastured ... farms reporting	50,176	27,458	862	2,696	7,562	9,430	5,878	1,030
acres	7,294,355	4,854,761	782,051	1,034,126	1,370,459	1,110,011	487,574	70,540
Cultivated summer fallow ... farms reporting	33,622	20,559	792	2,293	5,814	6,891	4,116	653
acres	5,376,045	3,830,494	685,410	872,010	1,089,374	811,817	331,579	40,304
Soil-improvement grasses and legumes ... farms reporting	14,886	6,902	157	650	2,098	2,436	1,342	219
acres	915,739	449,840	30,399	75,035	128,042	131,100	72,885	12,379
Other cropland (idle and crop failure) ... farms reporting	20,300	10,373	270	885	2,628	3,753	2,367	470
acres	1,002,571	574,427	66,242	87,081	153,043	167,094	83,110	17,857
Woodland pastured ... farms reporting	8,283	2,494	24	169	591	936	634	140
acres	403,788	123,536	2,238	11,750	35,471	43,454	25,838	4,785
Woodland not pastured ... farms reporting	9,983	4,418	28	306	1,343	1,561	1,000	180
acres	287,937	137,518	4,087	14,831	49,002	41,822	25,026	2,750
Other pasture (not cropland and not woodland) ... farms reporting	67,214	30,218	647	2,488	8,215	10,793	6,816	1,259
acres	17,015,024	4,620,141	391,898	750,975	1,444,038	1,330,283	605,461	97,486
Improved pasture ... farms reporting	7,590	2,660	64	273	834	896	537	56
acres	656,183	178,142	11,514	27,289	65,944	46,875	22,925	3,595
Irrigated land in farms ... farms reporting	4,408	2,241	341	585	781	367	146	21
acres	746,915	493,309	187,061	156,744	110,758	27,212	11,214	320
Irrigated cropland harvested ... farms reporting	4364 ~~4,357~~	22,210 ~~2,219~~	341 ~~336~~	599 ~~577~~	772	367	146	21
acres	470,279 ~~667,667~~	445,509 ~~442,297~~	165,865 ~~162,653~~	142,063	103,024	25,871	8,411	275
Land use practices:								
Cropland in cover crops ... farms reporting	6,313	2,600	37	256	756	939	552	60
acres	270,772	125,266	3,705	17,922	36,027	42,159	22,808	2,645
Cropland used for grain or row crops farmed on the contour ... farms reporting	22,660	9,515	205	865	3,203	3,303	1,709	230
acres	2,504,291	1,253,645	82,591	208,812	480,929	339,496	132,682	9,135
Land in strip-cropping systems for soil-erosion control ... farms reporting	4,289	2,357	58	228	779	846	395	51
acres	695,765	476,683	45,142	83,415	162,891	129,569	50,235	5,431
System of terraces on crop and pasture land ... farms reporting	33,431	13,824	325	1,375	4,420	4,767	2,561	376
acres	4,329,957	2,057,755	118,396	367,930	767,209	571,953	212,457	19,810
FARM OPERATORS BY AGE								
Operators reporting age ... number	81,704	39,203	967	3,376	10,339	13,529	9,242	1,750
Under 25 years ... number	1,403	860	6	54	134	335	250	81
25 to 34 years ... number	10,433	5,253	155	528	1,724	1,698	986	162
35 to 44 years ... number	18,736	9,103	317	995	3,032	2,894	1,674	191
45 to 54 years ... number	22,573	10,920	278	1,073	2,988	3,993	2,212	376
55 to 64 years ... number	19,477	8,858	145	566	1,898	3,064	2,245	940
65 or more years ... number	9,082	4,209	66	160	563	1,545	1,875	...
Average age ... years	49.0	48.4	45.6	45.5	45.8	48.8	51.5	51.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting	32,259	17,076	213	908	4,032	6,252	5,006	665
1 to 99 days ... operators reporting	19,331	10,006	147	683	2,809	3,799	1,903	665
100 to 199 days ... operators reporting	4,507	2,680	26	77	617	1,049	911	...
200 or more days ... operators reporting	8,421	4,390	40	148	606	1,404	2,192	...
With other members of family working off farm ... operators reporting	8,034	4,263	46	191	955	1,545	1,400	126
With income from sources other than farm operated and off-farm work ... operators reporting	13,755	7,449	148	488	1,759	2,578	2,249	227
With other income of family exceeding value of agricultural products sold ... operators reporting	7,479	3,600	14	60	396	1,025	2,105	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	50,837	22,921	766	2,508	6,419	7,523	4,493	1,212
With other members of family working off farm ... operators reporting	6,351	2,817	65	255	790	977	588	142
With income from sources other than farm operated ... operators reporting	15,715	7,361	277	828	1,892	2,253	1,834	277
With other income of family exceeding value of agricultural products sold ... operators reporting	1,734	625	14	39	88	143	341	...
FARMS BY SIZE								
Under 10 acres ... number	633	...	...	...	...	...	...	...
10 to 49 acres ... number	1,432	145	...	...	...	...	20	125
50 to 69 acres ... number	552	165	...	...	...	15	75	75
70 to 99 acres ... number	2,491	840	...	...	10	45	460	325
100 to 139 acres ... number	2,784	1,120	...	...	15	115	725	265
140 to 179 acres ... number	8,284	3,682	...	...	60	805	2,381	436
180 to 219 acres ... number	3,902	1,640	...	...	55	720	745	120
220 to 259 acres ... number	6,461	2,890	...	...	205	1,385	1,180	120
260 to 499 acres ... number	26,976	13,927	5	220	3,552	6,798	3,021	331
500 to 999 acres ... number	19,539	10,555	140	1,334	4,834	3,354	823	70
1,000 to 1,999 acres ... number	7,485	3,987	303	1,483	1,613	517	63	8
2,000 or more acres ... number	2,557	1,046	531	379	107	21	6	2

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 6.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

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 COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	22,678	7,832	58	254	1,064	2,406	3,162	888
Part owners ....number...	37,903	19,029	704	2,305	6,102	6,500	2,946	472
All tenants ....number...	22,287	13,088	209	847	3,271	4,854	3,390	517
Cash tenants ....number...	1,214	268	...	2	55	75	105	31
Share-cash tenants ....number...	10,409	5,735	46	295	1,588	2,405	1,251	150
Crop-share tenants ....number...	7,792	5,782	130	443	1,319	2,002	1,652	236
Livestock-share tenants ....number...	1,666	629	29	87	228	195	85	5
Other and unspecified tenants ....number...	1,206	674	4	20	81	177	297	95
White farm operators:								
Full owners ....number...	22,621	7,810	58	254	1,063	2,405	3,152	878
Part owners ....number...	37,848	19,003	704	2,305	6,094	6,492	2,941	467
All tenants ....number...	22,237	13,065	209	846	3,264	4,844	3,385	517
Nonwhite farm operators:								
Full owners ....number...	57	22	...	...	1	1	10	10
Part owners ....number...	55	26	...	...	8	8	5	5
All tenants ....number...	50	23	...	1	7	10	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ....farms reporting...	60,112	31,263	854	2,956	9,264	11,138	6,088	963
....number...	67,171	35,823	1,450	3,951	10,629	12,200	6,593	1,000
Corn pickers ....farms reporting...	20,226	8,354	155	699	2,543	3,254	1,453	250
....number...	20,746	8,611	172	736	2,620	3,345	1,488	250
Pick-up balers ....farms reporting...	23,098	7,989	250	938	2,760	2,711	1,194	136
....number...	23,427	8,073	261	949	2,800	2,727	1,200	136
Field forage harvesters ....farms reporting...	16,526	5,844	353	972	2,265	1,641	583	30
....number...	17,287	6,105	407	1,022	2,353	1,686	607	30
Motortrucks ....farms reporting...	72,071	35,529	966	3,336	10,038	12,431	7,558	1,200
....number...	109,805	56,959	3,408	7,777	17,328	17,580	9,492	1,374
Tractors ....farms reporting...	78,091	37,968	961	3,346	10,166	13,136	8,763	1,596
....number...	164,660	80,450	3,781	9,959	24,331	25,791	14,326	2,262
Tractors other than garden ....farms reporting...	77,652	37,827	956	3,335	10,133	13,094	8,728	1,581
....number...	156,666	76,772	3,624	9,476	23,199	24,724	13,618	2,131
1 tractor ....farms reporting...	25,856	12,393	33	251	1,695	4,421	4,884	1,109
2 tractors ....farms reporting...	33,158	16,239	175	1,218	5,044	6,343	3,055	404
3 tractors ....farms reporting...	13,175	6,439	304	1,144	2,452	1,858	623	58
4 tractors ....farms reporting...	3,641	1,854	205	456	724	357	102	10
5 or more tractors ....farms reporting...	1,822	902	239	266	218	115	64	...
Wheel tractors ....farms reporting...	77,404	37,759	955	3,326	10,123	13,062	8,717	1,576
....number...	153,541	75,258	3,468	9,200	22,807	24,330	13,342	2,111
Crawler tractors ....farms reporting...	2,741	1,333	120	220	365	373	240	15
....number...	3,125	1,514	156	276	392	394	276	20
Garden tractors ....farms reporting...	7,699	3,521	138	453	1,086	1,025	693	126
....number...	7,994	3,678	157	483	1,132	1,067	708	131
Automobiles ....farms reporting...	77,254	37,264	930	3,311	10,084	12,912	8,522	1,505
....number...	97,448	47,046	1,527	4,767	12,793	15,939	10,319	1,701
Automobiles and/or motortrucks ....farms reporting...	81,498	39,124	971	3,396	10,357	13,576	9,123	1,701
Telephone ....farms reporting...	70,875	33,690	843	3,095	9,323	11,775	7,491	1,163
Home freezer ....farms reporting...	46,505	21,717	778	2,419	6,750	7,307	3,946	517
Milking machine ....farms reporting...	15,477	4,830	63	442	1,666	1,814	795	50
Electric milk cooler ....farms reporting...	8,353	1,792	18	204	698	622	230	20
Crop drier (for grain, forage, or other crops) ....farms reporting...	1,702	1,054	140	294	365	173	81	1
Power-operated elevator, conveyor, or blower ....farms reporting...	45,283	24,023	855	2,793	7,831	8,189	3,954	401
Farms by kind of road on which located:								
Hard surface ....farms reporting...	15,920	7,852	208	690	2,088	2,665	1,881	320
Gravel, shell, or shale ....farms reporting...	45,884	20,405	435	1,588	5,278	7,124	5,032	948
Dirt or unimproved ....farms reporting...	20,080	11,070	326	1,061	2,917	3,753	2,445	568
Less than 1 mile to a hard surface road ....farms reporting...	4,353	2,368	39	160	571	869	538	191
1 or more miles to a hard surface road ....farms reporting...	15,727	8,702	287	901	2,346	2,884	1,907	377
1 mile ....farms reporting...	4,189	2,311	51	153	563	817	601	126
2 or 3 miles ....farms reporting...	6,084	3,398	87	315	923	1,148	767	158
4 miles ....farms reporting...	1,494	784	27	106	191	248	181	31
5 or more miles ....farms reporting...	3,960	2,209	122	327	669	671	358	62
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	9,999	4,028	566	992	1,335	735	389	11
....persons...	[illegible]	[illegible]	1,023	1,391	1,836	930	592	11
Regular hired workers (employed 150 or more days) ....farms reporting...	5,111	1,753	441	564	[illegible]	[illegible]	74	...
....persons...	7,068	2,192	671	672	538	215	96	...
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	3,942	1,431	293	477	424	185	52	...
2 hired workers ....farms reporting...	823	248	103	71	37	15	22	...
3 or 4 hired workers ....farms reporting...	259	60	33	14	13	...	...	...
5 to 9 hired workers ....farms reporting...	72	13	11	2	...	...	...	...
10 or more hired workers ....farms reporting...	15	1	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	69,098	31,100	685	2,617	8,580	10,997	6,907	1,314
Not residing on farm operated ....operators reporting...	9,654	6,531	233	607	1,358	1,962	1,980	391
Operators not reporting residence ....number...	4,344	2,366	61	192	513	816	612	172

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 6.—Cash-grain farms

Data are based on reports for only a sample of farms. See text

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								
Commercial fertilizer and fertilizing materials used during the year ... farms reporting ...	44,690	19,637	489	1,782	5,800	6,852	4,096	618
acres on which used ...	4,862,909	2,597,857	222,287	470,287	955,349	676,783	251,406	21,745
tons ...	279,254	140,226	14,987	26,559	47,971	35,525	13,824	1,360
Dry materials ... farms reporting ...	42,564	18,426	369	1,553	5,418	6,535	3,970	581
tons ...	250,897	123,050	9,854	22,036	43,505	33,110	13,269	1,276
Liquid materials ... farms reporting ...	4,382	2,367	207	552	779	566	221	42
tons ...	28,357	17,176	5,133	4,523	4,466	2,415	555	84
Crops on which used—								
Hay and cropland pasture ... farms reporting ...	5,930	1,593	34	205	464	569	286	35
acres ...	198,876	51,699	3,620	6,770	14,784	18,660	7,425	440
Dry materials ... farms reporting ...	5,784	1,540	28	189	443	559	286	35
tons ...	14,744	3,313	246	399	831	1,045	748	44
Liquid materials ... farms reporting ...	210	91	7	32	26	26	...	...
tons ...	806	284	114	99	38	33	...	...
Other pasture (not cropland) ... farms reporting ...	1,572	343	12	56	124	71	75	5
acres ...	55,449	9,452	400	2,155	3,555	1,862	1,450	30
Dry materials ... farms reporting ...	1,506	331	12	49	124	71	70	5
tons ...	3,547	704	35	167	219	159	121	3
Liquid materials ... farms reporting ...	74	17	...	12	...	...	5	...
tons ...	223	59	...	57	...	...	2	...
Corn ... farms reporting ...	14,956	5,810	157	653	1,868	1,916	1,056	160
acres ...	679,812	324,569	25,709	65,442	124,243	76,570	29,745	2,860
Dry materials ... farms reporting ...	13,844	5,287	118	518	1,685	1,805	1,011	150
tons ...	40,502	18,617	1,449	3,543	7,440	4,234	1,803	148
Liquid materials ... farms reporting ...	1,564	751	62	188	280	151	60	10
tons ...	6,773	3,533	804	1,017	1,198	350	144	20
Sorghums ... farms reporting ...	14,443	6,452	335	912	2,090	1,987	1,032	96
acres ...	807,283	460,135	84,772	96,518	144,643	96,273	36,164	1,765
Dry materials ... farms reporting ...	12,931	5,626	208	694	1,830	1,813	991	90
tons ...	37,144	20,317	3,847	4,326	5,909	4,272	1,863	100
Liquid materials ... farms reporting ...	1,927	1,060	158	288	337	220	51	6
tons ...	10,406	6,679	2,754	1,842	1,535	489	56	3
Wheat ... farms reporting ...	38,215	17,562	376	1,533	5,251	6,200	3,689	513
acres ...	2,524,226	1,480,180	93,938	255,777	568,804	404,551	145,510	11,600
Dry materials ... farms reporting ...	36,694	16,642	282	1,369	4,962	5,964	3,579	486
tons ...	121,364	66,299	3,466	11,492	24,749	18,769	7,089	734
Liquid materials ... farms reporting ...	2,202	1,315	122	274	435	307	150	27
tons ...	9,180	6,125	1,334	1,386	1,596	1,450	325	34
All other crops ... farms reporting ...	16,767	6,447	136	548	2,045	2,291	1,237	190
acres ...	597,263	271,822	13,848	43,625	99,320	78,867	31,112	5,050
Dry materials ... farms reporting ...	16,435	6,282	116	505	2,005	2,254	1,217	185
tons ...	33,596	13,800	811	2,109	4,357	4,631	1,645	247
Liquid materials ... farms reporting ...	462	218	24	61	61	42	20	10
tons ...	969	496	127	122	99	93	28	27
Lime or liming materials used during the year ... farms reporting ...	5,062	1,609	35	166	545	572	266	25
acres limed ...	165,323	54,877	1,894	8,564	19,896	17,010	6,803	710
tons ...	391,060	129,201	5,011	21,093	49,360	40,600	12,347	790
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures ... farms reporting ...	83,090	39,993	979	3,416	10,451	13,772	9,498	1,877
Feed for livestock and poultry ... farms reporting ...	68,579	27,705	676	2,490	8,165	9,861	5,636	877
dollars ...	97,766,833	16,390,207	1,129,144	2,612,586	5,988,144	4,691,630	1,791,413	177,290
Under $100 ... farms reporting ...	6,594	4,296	33	188	819	1,567	1,353	336
$100 to $999 ... farms reporting ...	38,955	18,681	311	1,433	5,383	7,069	3,959	526
$1,000 to $1,999 ... farms reporting ...	11,060	3,182	144	517	1,353	905	253	10
$2,000 to $4,999 ... farms reporting ...	8,597	1,313	137	267	539	294	71	5
$5,000 or more ... farms reporting ...	3,373	233	51	85	71	26	...	...
Purchase of livestock and poultry ... farms reporting ...	51,588	20,197	556	1,853	5,979	7,298	3,986	525
dollars ...	228,812,572	31,060,063	7,366,261	7,783,675	8,902,540	4,886,733	2,002,089	118,765
Under $1,000 ... farms reporting ...	30,541	14,493	117	689	3,881	5,789	3,512	505
$1,000 to $2,499 ... farms reporting ...	7,164	2,607	38	289	912	1,057	301	10
$2,500 to $4,999 ... farms reporting ...	4,529	1,421	43	234	683	340	116	5
$5,000 to $9,999 ... farms reporting ...	4,140	1,038	101	399	397	95	41	5
$10,000 or more ... farms reporting ...	5,214	638	257	242	106	17	16	...
Machine hire ... farms reporting ...	52,954	25,721	780	2,479	6,829	8,755	5,946	932
dollars ...	28,492,276	16,785,110	3,071,238	3,300,926	4,327,684	3,903,528	1,975,127	206,607
Under $200 ... farms reporting ...	17,967	7,490	33	285	1,824	2,760	2,057	531
$200 to $999 ... farms reporting ...	28,357	13,917	154	1,029	3,499	5,127	3,722	386
$1,000 or more ... farms reporting ...	6,630	4,314	593	1,165	1,506	868	167	15
Hired labor ... farms reporting ...	49,060	23,515	909	2,963	7,649	7,663	3,957	374
dollars ...	32,550,837	12,712,982	2,970,466	3,403,939	3,642,360	1,867,617	787,990	40,610
Under $200 ... farms reporting ...	23,736	11,037	29	454	2,816	4,655	2,768	315
$200 to $499 ... farms reporting ...	11,652	6,127	88	688	2,514	1,957	828	52
$500 to $999 ... farms reporting ...	5,977	3,165	105	639	1,375	782	258	6
$1,000 to $2,499 ... farms reporting ...	4,510	2,068	238	783	728	233	85	1
$2,500 to $4,999 ... farms reporting ...	[illegible]	838	272	329	190	29	18	...
$5,000 to $9,999 ... farms reporting ...	800	231	136	63	25	7	...	...
$10,000 to $19,999 ... farms reporting ...	186	40	33	6	1	...	...	...
$20,000 to $49,999 ... farms reporting ...	56	8	7	1	...	...	...	...
$50,000 or more ... farms reporting ...	9	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees ... farms reporting ...	51,267	24,063	692	2,223	6,611	8,447	5,129	961
dollars ...	10,930,735	5,425,814	523,275	927,225	1,665,256	1,502,347	679,411	128,300
Under $100 ... farms reporting ...	19,513	8,460	60	300	1,676	3,219	2,508	697
$100 to $499 ... farms reporting ...	27,217	12,969	260	1,214	3,985	4,740	2,513	257
$500 to $999 ... farms reporting ...	3,442	2,084	183	536	828	439	97	1
$1,000 or more ... farms reporting ...	1,095	550	189	173	122	49	11	6
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting ...	82,418	39,753	969	3,415	10,424	13,710	9,413	1,822
dollars ...	62,972,734	32,445,683	2,745,697	5,215,412	10,448,613	9,355,052	4,152,190	528,719
Under $100 ... farms reporting ...	3,580	786	2	10	26	167	305	276
$100 to $499 ... farms reporting ...	28,152	12,629	17	101	1,286	4,234	5,748	1,243
$500 to $999 ... farms reporting ...	29,227	14,831	60	722	4,352	6,712	2,732	253
$1,000 to $4,999 ... farms reporting ...	21,125	11,327	768	2,533	4,751	2,597	628	50
$5,000 or more ... farms reporting ...	334	180	122	49	9	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 6.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars	1,089,005,668	433,754,389	58,952,208	89,953,433	143,831,031	101,510,661	36,345,997	3,161,059
average per farm, dollars	13,105	10,845	60,217	26,333	13,762	7,369	3,826	1,684
All crops sold ... dollars	477,398,175	337,606,942	45,587,635	70,899,063	110,653,172	78,758,555	29,081,917	2,626,600
Field crops, other than vegetables and fruits and nuts, sold ... dollars	470,800,744	337,241,984	45,496,991	70,886,747	110,593,083	78,623,833	29,029,009	2,612,321
Vegetables sold ... dollars	1,261,286	138,230	62,380	2,050	23,990	29,880	10,680	9,250
Fruits and nuts sold ... dollars	623,344	111,877	27,006	3,381	8,874	64,655	5,932	2,029
Forest products and horticultural specialty products sold ... dollars	4,712,801	114,851	1,258	6,885	27,225	40,187	36,296	3,000
All livestock and livestock products sold ... dollars	611,607,493	96,147,447	13,364,573	19,054,370	33,177,859	22,752,106	7,264,080	534,459
Poultry and poultry products sold ... dollars	19,380,750	4,775,166	131,800	443,840	1,673,106	1,694,209	749,638	82,573
Dairy products sold ... dollars	52,897,197	7,882,818	220,827	1,085,918	3,115,281	2,559,688	857,084	44,020
Livestock and livestock products, other than poultry and dairy, sold ... dollars	539,329,546	83,489,463	13,011,946	17,524,612	28,389,472	18,498,209	5,657,358	407,866
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting	68,628	28,203	663	2,459	8,151	10,153	5,829	948
number	4,229,739	1,101,966	102,542	186,805	371,209	308,930	121,416	11,064
Cows, including heifers that have calved ... farms reporting	62,739	26,264	502	2,076	7,602	9,654	5,537	893
number	1,431,333	439,893	24,959	65,119	154,021	136,898	53,562	5,334
Milk cows ... farms reporting	40,903	15,238	247	1,133	4,397	5,790	3,206	465
number	303,526	73,337	1,189	6,694	24,352	27,953	11,879	1,270
Heifers and heifer calves ... farms reporting	60,965	25,151	489	2,073	7,297	9,346	5,163	783
number	1,174,109	324,091	26,588	55,692	108,328	93,404	36,907	3,172
Steers and bulls including steer and bull calves ... farms reporting	62,245	24,975	588	2,228	7,488	9,024	4,955	692
number	1,624,297	337,982	50,995	65,994	108,860	78,628	30,947	2,558
Farms reporting by number on hand:								
Cattle and calves—								
1 head ... farms reporting	668	432	11	21	86	158	116	40
2 to 4 head ... farms reporting	2,385	1,621	20	92	344	531	459	175
5 to 9 head ... farms reporting	3,713	2,372	16	84	354	808	854	256
10 to 19 head ... farms reporting	9,290	5,238	21	125	998	2,019	1,775	300
20 to 49 head ... farms reporting	25,573	11,393	85	627	3,258	4,934	2,317	172
50 to 99 head ... farms reporting	17,141	5,446	122	857	2,549	1,617	296	5
100 to 499 head ... farms reporting	9,387	1,672	363	651	560	86	12	...
500 or more head ... farms reporting	471	29	25	2	2	...	...	...
Cows, including heifers that have calved—								
1 head ... farms reporting	3,379	1,613	43	160	371	517	372	150
2 to 9 head ... farms reporting	16,660	8,875	109	401	1,762	3,196	2,850	557
10 to 19 head ... farms reporting	17,300	7,587	56	312	2,001	3,297	1,740	181
20 to 29 head ... farms reporting	10,922	4,214	42	306	1,703	1,750	413	...
30 to 49 head ... farms reporting	8,871	2,802	72	424	1,341	806	154	5
50 to 74 head ... farms reporting	3,172	775	59	285	344	79	8	...
75 to 99 head ... farms reporting	1,057	211	46	105	57	3	...	...
100 or more head ... farms reporting	1,378	187	75	83	23	6	...	...
Milk cows—								
1 head ... farms reporting	9,737	4,317	93	443	1,276	1,489	856	160
2 to 9 head ... farms reporting	21,275	8,918	132	474	2,259	3,554	2,194	305
10 to 19 head ... farms reporting	6,100	1,572	6	110	650	655	151	...
20 to 29 head ... farms reporting	2,077	331	1	54	179	92	5	...
30 to 49 head ... farms reporting	1,416	95	13	49	33	...	...	...
50 to 74 head ... farms reporting	246	4	1	3	...	...	...	...
75 to 99 head ... farms reporting	32	1	1	...	...	...	...	...
100 or more head ... farms reporting	20	...	...	...	...	...	...	...
Horses and/or mules ... farms reporting	24,240	7,817	406	1,094	2,413	2,433	1,267	204
number	56,543	16,026	1,371	2,617	4,522	4,531	2,506	479
Hogs and pigs ... farms reporting	32,189	11,629	260	898	3,401	4,453	2,237	380
number	1,262,371	304,142	11,910	38,671	106,019	107,243	36,099	4,200
Born since June 1 ... farms reporting	24,668	8,512	180	718	2,520	3,280	1,564	250
number	775,453	192,749	6,888	26,510	66,595	68,040	22,076	2,640
Born before June 1 ... farms reporting	25,269	8,525	189	651	2,534	3,308	1,608	235
number	486,918	111,393	5,022	12,161	39,424	39,203	14,023	1,560
Sheep and lambs ... farms reporting	6,635	2,861	73	294	846	1,055	493	100
number	766,958	306,524	49,829	74,956	87,262	73,515	18,692	2,270
Lambs under 1 year old ... farms reporting	5,140	2,228	57	202	687	826	386	70
number	367,432	149,115	44,471	44,117	29,868	25,236	4,968	455
Sheep 1 year old and over ... farms reporting	6,232	2,662	42	262	811	984	463	100
number	399,526	157,409	5,358	30,839	57,394	48,279	13,724	1,815
Ewes ... farms reporting	6,151	2,626	41	260	794	978	458	95
number	382,166	150.836	5,161	29,757	55,294	45,835	13,039	1,750
Rams and wethers ... farms reporting	5,167	2,204	25	198	719	817	380	65
number	17,360	6,573	197	1,082	2,100	2,444	685	65
Chickens 4 months old and over ... farms reporting	52,443	22,592	373	1,546	6,211	8,353	5,142	967
number	7,104,312	2,419,996	53,616	185,298	755,604	901,760	455,400	68,318
Livestock and livestock products sold:								
Cattle and calves sold alive ... farms reporting	67,513	26,583	649	2,459	7,895	9,576	5,297	707
number	2,743,751	467,396	65,557	93,894	159,079	109,429	36,623	2,814
dollars	476,486,011	69,076,445	11,690,795	15,249,425	23,031,261	14,347,159	4,452,155	305,650
Hogs and pigs sold alive ... farms reporting	30,351	10,442	233	861	3,323	3,952	1,843	230
number	1,634,646	343,307	15,796	47,726	139,239	106,281	31,800	2,465
dollars	50,674,026	10,642,517	489,676	1,479,506	4,316,409	3,294,711	985,800	76,415
Sheep and lambs sold alive ... farms reporting	6,218	2,604	79	264	794	961	431	75
number	644,338	204,718	50,669	44,066	54,613	43,933	10,177	1,260
dollars	9,665,070	3,070,770	760,035	660,990	819,195	658,995	152,655	18,900
Milk and cream sold [1] ... farms reporting	28,347	9,627	72	507	2,783	3,984	2,071	210
pounds	1,596,092,265	281,987,085	6,102,490	33,618,304	105,174,431	99,776,181	35,199,289	2,116,390
dollars	52,897,197	7,882,818	220,827	1,085,918	3,115,281	2,559,688	857,084	44,020
Chickens including broilers sold ... farms reporting	28,077	10,931	116	689	3,200	4,261	2,350	315
dollars	1,160,074	338,740	7,782	30,958	113,957	121,447	59,237	5,359
Chicken eggs sold ... farms reporting	38,271	15,635	170	903	4,425	5,978	3,564	595
dozens	63,411,088	18,041,409	515,267	1,705,307	6,361,421	6,308,972	2,841,027	309,415
dollars	15,218,661	4,329,937	123,664	409,274	1,526,741	1,514,153	681,846	74,259

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 6.–Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

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–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	22,701	7,140	145	580	2,266	2,732	1,242	175
number of litters...	231,113	52,691	1,928	7,030	19,369	18,219	5,530	615
1 or 2 litters....farms reporting...	4,113	1,818	30	98	425	687	488	90
3 to 9 litters....farms reporting...	9,859	3,346	46	190	1,029	1,377	624	80
10 to 19 litters....farms reporting...	5,904	1,552	39	203	621	554	130	5
20 to 39 litters....farms reporting...	2,292	384	20	70	185	109	...	...
40 to 69 litters....farms reporting...	400	29	7	11	6	5	...	...
70 or more litters....farms reporting...	133	11	3	8	...	...	...	...
June 2 to November 30....farms reporting...	18,291	5,577	114	494	1,731	2,159	949	130
number of litters...	103,915	24,388	778	3,261	8,520	8,845	2,659	325
December 1 to June 1....farms reporting...	19,144	5,683	116	481	1,936	2,123	922	105
number of litters...	127,198	28,303	1,150	3,769	10,849	9,374	2,871	290
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	38,541	15,395	241	1,052	4,098	5,697	3,512	795
acres...	1,797,731	837,299	36,220	116,907	283,056	266,761	115,530	18,825
Under 11 acres....farms reporting...	4,832	1,654	14	56	293	575	501	215
11 to 24 acres....farms reporting...	9,016	3,162	14	109	607	1,109	1,048	275
25 to 49 acres....farms reporting...	11,387	4,172	40	145	773	1,772	1,227	215
50 to 74 acres....farms reporting...	6,400	2,779	32	143	849	1,159	526	70
75 to 99 acres....farms reporting...	3,053	1,435	21	121	540	618	115	20
100 or more acres....farms reporting...	3,853	2,193	120	478	1,036	464	95	...
Harvested for grain....farms reporting...	34,766	14,095	193	904	3,716	5,196	3,331	755
acres...	1,603,504	786,685	33,084	108,165	264,542	252,097	110,522	18,275
bushels...	68,103,735	34,329,004	2,082,410	5,721,851	11,922,389	9,976,949	4,094,140	531,265
Sales....farms reporting...	20,375	11,634	168	777	3,160	4,276	2,693	560
bushels...	35,083,993	25,354,425	1,737,155	4,705,757	8,825,618	7,102,970	2,668,635	314,290
Sorghums for all purposes....farms reporting...	63,215	31,943	875	3,014	9,003	11,214	6,738	1,099
acres...	4,690,063	2,836,539	364,037	574,390	874,174	692,502	290,090	41,346
Harvested for grain or seed....farms reporting...	55,317	29,565	842	2,851	8,425	10,303	6,166	978
acres...	3,748,680	2,503,969	336,511	519,238	760,970	598,302	251,224	37,724
pounds...	6,896,672,603	4,579,615,628	700,774,451	994,817,962	1,419,725,432	1,020,089,528	395,991,760	48,216,495
Sales....farms reporting...	37,723	25,234	770	2,536	7,245	8,791	5,130	762
pounds...	4,362,728,628	3,526,695,797	568,397,820	799,430,473	1,074,419,762	764,549,369	292,148,892	27,749,481
Wheat harvested....farms reporting...	74,347	39,313	972	3,393	10,397	13,656	9,236	1,659
acres...	9,635,353	6,519,368	744,404	1,214,802	2,111,237	1,690,700	686,594	71,631
bushels...	195,937,062	138,020,169	19,677,082	29,129,604	45,188,747	31,584,512	11,445,397	994,827
Sales....farms reporting...	73,996	39,275	970	3,388	10,397	13,645	9,226	1,649
bushels...	185,101,412	130,822,660	18,660,349	27,758,632	43,013,427	29,753,675	10,734,969	901,608
Oats harvested for grain....farms reporting...	29,907	12,867	104	880	3,779	4,796	2,872	436
acres...	654,455	310,608	5,131	33,950	111,617	104,966	49,439	5,505
bushels...	15,909,198	7,619,299	180,605	952,754	2,857,899	2,398,816	1,098,995	130,230
Sales....farms reporting...	7,170	4,938	51	377	1,585	1,767	1,023	135
bushels...	3,470,819	2,725,458	110,651	393,698	1,056,418	718,378	405,198	41,115
Barley harvested....farms reporting...	25,794	14,492	412	1,521	4,709	5,128	2,436	286
acres...	856,762	572,183	51,000	107,821	200,969	150,520	56,940	4,933
bushels...	22,522,403	15,284,243	1,540,052	3,193,465	5,440,599	3,705,191	1,300,456	104,480
Sales....farms reporting...	11,496	9,031	299	1,073	3,058	3,057	1,389	155
bushels...	11,087,002	9,556,435	1,101,245	2,123,046	3,345,550	2,170,128	766,116	50,350
Rye harvested....farms reporting...	4,867	2,287	101	336	741	737	331	41
acres...	134,567	80,544	10,696	17,657	26,284	18,646	6,400	861
bushels...	2,042,101	1,251,953	206,590	303,349	388,511	260,202	81,751	11,550
Sales....farms reporting...	3,336	1,789	92	286	613	552	221	25
bushels...	1,659,591	1,075,263	193,996	268,369	330,773	209,629	69,391	3,105
Soybeans harvested for beans....farms reporting...	10,751	5,798	50	403	1,476	2,146	1,473	250
acres...	391,109	270,420	6,804	39,572	93,837	88,347	37,495	4,365
bushels...	8,178,955	5,679,312	156,556	839,810	2,041,172	1,818,529	747,645	75,600
Hay crops:								
Land from which hay was cut....acres...	1,794,937	565,193	17,974	69,033	188,700	190,089	88,767	10,630
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	42,119	16,262	243	1,243	4,847	6,007	3,417	505
acres...	999,541	343,794	12,464	41,597	118,685	115,415	50,238	5,395
tons...	2,310,137	737,828	36,491	109,102	259,927	226,984	96,674	8,650
Sales....farms reporting...	8,209	4,393	111	431	1,368	1,538	800	145
tons...	406,776	204,444	17,695	45,129	69,537	46,591	23,112	2,380
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	3,616	1,014	14	87	329	379	185	20
acres...	60,569	18,426	397	2,557	6,987	5,630	2,605	250
tons...	91,144	25,439	754	4,322	9,764	7,224	3,020	355
Sales....farms reporting...	362	148	...	16	50	72	10	...
tons...	5,625	2,867	...	606	805	1,121	335	...
Lespedeza cut for hay....farms reporting...	2,349	735	8	35	165	297	190	40
acres...	32,877	10,830	107	1,012	3,471	3,705	2,065	470
tons...	44,363	15,205	200	1,546	4,659	5,665	2,545	590
Sales....farms reporting...	113	56	...	6	5	20	25	...
tons...	1,401	340	...	60	35	80	165	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	3,291	1,123	35	143	357	320	248	20
acres...	46,152	15,596	1,446	2,313	5,236	3,852	2,604	145
tons...	56,152	19,524	1,633	3,570	6,893	4,312	3,006	110
Sales....farms reporting...	102	60	4	9	10	22	15	...
tons...	2,162	1,543	136	460	225	252	470	...
Wild hay cut....farms reporting...	21,168	7,115	56	453	2,003	2,633	1,675	295
acres...	561,809	148,556	2,600	17,385	44,610	53,556	26,700	3,705
tons...	720,831	195,200	3,738	22,738	61,465	68,625	34,524	4,110
Sales....farms reporting...	2,998	1,307	13	71	381	505	282	55
tons...	107,051	39,904	757	5,603	11,839	14,895	5,655	1,155
Other hay cut....farms reporting...	5,492	1,993	39	157	569	737	426	65
acres...	74,043	24,274	878	3,554	7,716	7,291	4,195	640
tons...	104,772	36,263	1,439	4,529	11,302	12,013	6,095	885
Sales....farms reporting...	287	122	6	8	28	65	15	...
tons...	6,541	2,759	189	147	378	1,820	225	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	806	168	4	16	78	40	25	5
acres...	19,946	3,717	82	615	1,995	640	360	25
tons, green weight...	94,590	17,425	610	2,620	9,550	2,625	2,000	20

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 6.–Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

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–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	10,646	3,707	18	179	875	1,484	961	190
acres[2]..	832	188	23	14	34	84	31	2
bushels...	220,902	55,414	8,303	2,826	10,833	21,727	10,305	1,420
Vegetables harvested for sale.....farms reporting...	969	366	9	14	93	129	91	30
Sales.....dollars...	1,261,286	138,230	62,380	2,050	23,990	29,880	10,680	9,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,738	797	22	46	202	296	196	35
acres...	6,513	1,452	217	76	409	496	226	28

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 6.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

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								
Farms ... number	83,096	539	28	66	100	110	100	135
Percent distribution ... percent	xxx	100.0	5.2	12.2	18.6	20.4	18.6	25.0
Land in farms ... acres	48,092,200	85,118	7,810	22,583	24,060	13,345	12,990	4,330
Percent distribution ... percent	xxx	100.0	9.2	26.5	28.3	15.7	15.3	5.1
Average size of farm ... acres	578.8	157.9	278.9	342.2	240.6	121.3	129.9	32.1
Value of land and buildings:								
Average per farm ... dollars	57,239	25,856	61,500	46,930	32,677	17,219	18,583	11,120
Average per acre ... dollars	99.29	156.25	210.48	160.83	145.55	140.49	131.33	235.43
Land in farms according to use:								
Cropland harvested ... farms reporting	80,556	323	27	61	75	70	70	20
acres	20,014,972	36,244	4,899	11,080	10,260	5,785	3,745	475
1 to 9 acres ... farms reporting	551	15	...	5	10	...	...	...
10 to 19 acres ... farms reporting	971	45	...	...	5	5	25	10
20 to 29 acres ... farms reporting	1,067	15	...	...	...	...	10	5
30 to 49 acres ... farms reporting	2,812	15	...	...	...	...	10	5
50 to 99 acres ... farms reporting	11,584	75	5	...	10	45	15	...
100 to 199 acres ... farms reporting	25,137	120	15	45	30	20	10	...
200 to 499 acres ... farms reporting	31,075	36	6	10	20	...	...	...
500 to 999 acres ... farms reporting	6,120	2	1	1	...	...	...	...
1,000 or more acres ... farms reporting	1,239	...	...	...	...	...	...	...
Cropland used only for pasture ... farms reporting	23,542	132	17	30	25	30	30	...
acres	1,424,527	4,171	566	415	865	955	1,370	...
Cropland not harvested and not pastured ... farms reporting	50,176	227	11	41	55	50	40	30
acres	7,294,355	10,517	306	1,996	2,120	2,025	2,610	1,460
Cultivated summer fallow ... farms reporting	33,622	122	6	36	40	20	15	5
acres	5,376,045	4,649	280	1,639	1,455	345	180	750
Soil-improvement grasses and legumes ... farms reporting	14,886	80	...	10	15	20	20	15
acres	915,739	4,315	...	125	575	790	2,375	450
Other cropland (idle and crop failure) ... farms reporting	20,300	82	6	16	10	25	10	15
acres	1,002,571	1,553	26	232	90	890	55	260
Woodland pastured ... farms reporting	8,283	45	...	5	10	15	5	10
acres	403,788	1,905	...	815	310	380	50	350
Woodland not pastured ... farms reporting	9,983	40	...	5	10	10	5	10
acres	287,937	835	...	100	425	160	10	140
Other pasture (not cropland and not woodland) ... farms reporting	67,214	289	18	41	65	55	65	45
acres	17,015,024	26,340	1,484	7,316	8,895	3,345	4,105	1,195
Improved pasture ... farms reporting	7,590	21	1	...	15	...	...	5
acres	656,183	1,360	5	...	1,230	...	...	125
Irrigated land in farms ... farms reporting	4,408	6	1	...	5	...	...	...
acres	746,915	510	360	...	150	...	...	...
Irrigated cropland harvested ... farms reporting	4,334 ~~4,357~~	6	1	...	5	...	...	...
acres	653,879 ~~667,667~~	503	353	...	150	...	...	...
Land use practices:								
Cropland in cover crops ... farms reporting	6,313	15	...	...	5	5	5	...
acres	270,772	360	...	...	200	150	10	...
Cropland used for grain or row crops farmed on the contour ... farms reporting	22,660	125	10	25	30	35	25	...
acres	2,504,291	7,990	950	2,315	2,350	1,185	1,190	...
Land in strip-cropping systems for soil-erosion control ... farms reporting	4,289	1	1	...	...	...	...	...
acres	695,765	360	360	...	...	...	...	...
System of terraces on crop and pasture land ... farms reporting	33,431	175	20	25	40	35	40	15
acres	4,329,957	11,130	1,210	1,715	3,230	1,095	2,575	1,305
FARM OPERATORS BY AGE								
Operators reporting age ... number	81,704	539	28	66	100	110	100	135
Under 25 years ... number	1,403	10	5	...	...	5	...	...
25 to 34 years ... number	10,433	66	1	15	15	10	15	10
35 to 44 years ... number	18,736	86	6	20	40	10	10	...
45 to 54 years ... number	22,573	152	11	16	30	45	25	25
55 to 64 years ... number	19,477	195	5	15	10	25	40	100
65 or more years ... number	9,082	30	...	...	5	15	10	...
Average age ... years	49.0	50.9	44.0	43.3	45.3	51.9	54.3	56.8
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ... operators reporting	32,259	247	12	40	40	65	70	20
1 to 99 days ... operators reporting	19,331	131	6	35	15	30	25	20
100 to 199 days ... operators reporting	4,507	50	5	...	15	10	20	...
200 or more days ... operators reporting	8,421	66	1	5	10	25	25	...
With other members of family working off farm ... operators reporting	8,034	47	2	10	10	15	10	...
With income from sources other than farm operated and off-farm work ... operators reporting	13,755	122	7	20	10	45	35	5
With other income of family exceeding value of agricultural products sold ... operators reporting	7,479	75	...	...	10	20	45	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	50,837	292	16	26	60	45	30	115
With other members of family working off farm ... operators reporting	6,351	45	5	10	15	...	5	10
With income from sources other than farm operated ... operators reporting	15,715	70	...	15	15	10	10	20
With other income of family exceeding value of agricultural products sold ... operators reporting	1,734	5	...	...	5	...	...	...
FARMS BY SIZE								
Under 10 acres ... number	633	115	...	...	10	35	15	55
10 to 49 acres ... number	1,432	100	...	10	20	10	10	50
50 to 69 acres ... number	552	10	...	...	5	...	...	5
70 to 99 acres ... number	2,491	66	1	...	5	15	25	20
100 to 139 acres ... number	2,784	15	5	...	...	...	10	...
140 to 179 acres ... number	8,284	45	...	10	...	10	25	...
180 to 219 acres ... number	3,902	30	5	...	5	15	...	5
220 to 259 acres ... number	6,461	35	5	20	5	5	...	...
260 to 499 acres ... number	26,976	106	11	15	45	20	15	...
500 to 999 acres ... number	19,539	15	...	10	5	...	...	...
1,000 to 1,999 acres ... number	7,485	2	1	1	...	...	...	...
2,000 or more acres ... number	2,557	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 6.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

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 COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	22,678	350	15	20	65	80	65	105
Part owners ....number...	37,903	96	...	31	15	30	15	5
All tenants ....number...	22,287	87	12	15	20	...	15	25
Cash tenants ....number...	1,214	15	...	5	5	...	5	...
Share-cash tenants ....number...	10,409	6	1	...	...	...	...	5
Crop-share tenants ....number...	7,792	30	5	10	10	...	5	...
Livestock-share tenants ....number...	1,666	...	...	...	...	...	...	...
Other and unspecified tenants ....number...	1,206	36	6	...	5	...	5	20
White farm operators:								
Full owners ....number...	22,621	350	15	20	65	80	65	105
Part owners ....number...	37,848	96	...	31	15	30	15	5
All tenants ....number...	22,237	87	12	15	20	...	15	25
Nonwhite farm operators:								
Full owners ....number...	57	...	...	...	...	...	...	...
Part owners ....number...	55	...	...	...	...	...	...	...
All tenants ....number...	50	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ....farms reporting...	60,112	192	22	45	55	40	15	15
....number...	67,171	223	28	65	55	40	15	20
Corn pickers ....farms reporting...	20,226	36	1	10	10	...	5	10
....number...	20,746	36	1	10	10	...	5	10
Pick-up balers ....farms reporting...	23,098	56	11	20	5	5	5	10
....number...	23,427	57	12	20	5	5	5	10
Field forage harvesters ....farms reporting...	16,526	46	6	15	5	5	15	...
....number...	17,287	46	6	15	5	5	15	...
Motortrucks ....farms reporting...	72,071	353	27	66	85	85	60	30
....number...	109,805	459	47	112	110	85	70	35
Tractors ....farms reporting...	78,091	368	27	66	80	75	75	45
....number...	164,660	694	104	135	140	120	125	70
Tractors other than garden ....farms reporting...	77,652	358	27	66	80	75	70	40
....number...	156,666	618	89	134	115	115	105	60
1 tractor ....farms reporting...	25,856	171	1	15	45	35	50	25
2 tractors ....farms reporting...	33,158	140	5	35	35	40	15	10
3 tractors ....farms reporting...	13,175	36	16	15	...	...	...	5
4 tractors ....farms reporting...	3,641	1	...	1	...	...	...	...
5 or more tractors ....farms reporting...	1,822	10	5	...	...	...	5	...
Wheel tractors ....farms reporting...	77,404	353	27	66	80	75	70	35
....number...	153,541	598	79	134	115	115	100	55
Crawler tractors ....farms reporting...	2,741	15	5	...	...	...	5	5
....number...	3,125	20	10	...	...	...	5	5
Garden tractors ....farms reporting...	7,699	66	10	1	25	5	15	10
....number...	7,994	76	15	1	25	5	20	10
Automobiles ....farms reporting...	77,254	459	23	61	90	100	90	95
....number...	97,448	589	42	92	105	105	130	115
Automobiles and/or motortrucks ....farms reporting...	81,498	489	28	66	95	105	95	100
Telephone ....farms reporting...	70,875	489	28	61	90	100	95	115
Home freezer ....farms reporting...	46,505	294	13	51	70	55	55	50
Milking machine ....farms reporting...	15,477	56	11	10	10	5	15	5
Electric milk cooler ....farms reporting...	8,353	35	5	10	5	5	5	5
Crop drier (for grain, forage, or other crops) ....farms reporting...	1,702	10	5	5	...	...	...	...
Power-operated elevator, conveyor, or blower ....farms reporting...	45,283	157	21	41	45	25	20	5
Farms by kind of road on which located:								
Hard surface ....farms reporting...	15,920	146	16	30	25	30	15	30
Gravel, shell, or shale ....farms reporting...	45,884	281	11	30	60	40	50	90
Dirt or unimproved ....farms reporting...	20,080	97	1	6	15	35	30	10
Less than 1 mile to a hard surface road ....farms reporting...	4,353	36	...	1	10	20	5	...
1 or more miles to a hard surface road ....farms reporting...	15,727	61	1	5	5	15	25	10
1 mile ....farms reporting...	4,189	21	1	...	...	...	15	5
2 or 3 miles ....farms reporting...	6,084	10	...	...	5	...	5	...
4 miles ....farms reporting...	1,494	5	...	...	...	...	...	5
5 or more miles ....farms reporting...	3,960	25	...	5	...	15	5	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	9,999	79	23	16	25	5	10	...
....persons...	15,381	293	82	31	160	5	15	...
Regular hired workers (employed 150 or more days) ....farms reporting...	5,111	53	18	10	15	...	10	...
....persons...	7,068	105	50	15	25	...	15	...
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	3,942	16	1	5	5	...	5	...
2 hired workers ....farms reporting...	823	27	7	5	10	...	5	...
3 or 4 hired workers ....farms reporting...	259	10	10	...	...	...	...	...
5 to 9 hired workers ....farms reporting...	72	...	...	...	...	...	...	...
10 or more hired workers ....farms reporting...	15	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	69,098	489	28	61	90	95	85	130
Not residing on farm operated ....operators reporting...	9,654	30	...	5	10	5	5	5
Operators not reporting residence ....number...	4,344	20	...	...	...	10	10	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 6.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

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								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	44,690	176	21	35	35	50	25	10
acres on which used...	4,862,909	12,682	2,747	5,070	2,170	1,955	625	115
tons...	279,254	616	110	241	102	103	52	8
Dry materials.....farms reporting...	42,564	171	21	30	35	50	25	10
tons...	250,897	597	99	233	102	103	52	8
Liquid materials.....farms reporting...	4,382	11	6	5	...	...	...	...
tons...	28,357	19	11	8	...	...	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,930	20	5	5	...	...	5	5
acres...	198,876	330	225	50	...	...	15	40
Dry materials.....farms reporting...	5,784	20	5	5	...	...	5	5
tons...	14,744	34	23	5	...	...	1	5
Liquid materials.....farms reporting...	210	...	...	...	...	...	...	...
tons...	806	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,572	...	...	...	...	...	...	...
acres...	55,449	...	...	...	...	...	...	...
Dry materials.....farms reporting...	1,506	...	...	...	...	...	...	...
tons...	3,547	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	74	...	...	...	...	...	...	...
tons...	223	...	...	...	...	...	...	...
Corn.....farms reporting...	14,956	26	1	10	...	5	10	...
acres...	679,812	703	38	525	...	50	90	...
Dry materials.....farms reporting...	13,844	26	1	10	...	5	10	...
tons...	40,502	37	2	24	...	3	8	...
Liquid materials.....farms reporting...	1,564	1	1	...	...	...	...	...
tons...	6,773	2	2	...	...	...	...	...
Sorghums.....farms reporting...	14,443	51	1	15	15	15	5	...
acres...	807,283	1,765	215	610	650	255	35	...
Dry materials.....farms reporting...	12,931	51	1	15	15	15	5	...
tons...	37,144	75	7	23	29	13	3	...
Liquid materials.....farms reporting...	1,927	1	1	...	...	...	...	...
tons...	10,406	3	3	...	...	...	...	...
Wheat.....farms reporting...	38,215	146	16	35	30	50	15	...
acres...	2,524,226	7,680	2,175	2,835	1,145	1,105	420	...
Dry materials.....farms reporting...	36,694	141	16	30	30	50	15	...
tons...	121,364	348	64	131	58	61	34	...
Liquid materials.....farms reporting...	2,202	10	5	5	...	...	...	...
tons...	9,180	13	5	8	...	...	...	...
All other crops.....farms reporting...	16,767	51	1	10	10	15	10	5
acres...	597,263	2,204	94	1,050	375	545	65	75
Dry materials.....farms reporting...	16,435	51	1	10	10	15	10	5
tons...	33,596	103	3	50	15	26	6	3
Liquid materials.....farms reporting...	462	1	1	...	...	...	...	...
tons...	969	1	1	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	5,062	15	...	...	...	5	...	10
acres limed...	165,323	435	...	...	...	110	...	325
tons...	391,060	805	...	...	...	130	...	675
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	83,090	539	28	66	100	110	100	135
Feed for livestock and poultry.....farms reporting...	68,579	539	28	66	100	110	100	135
dollars...	97,766,833	3,192,540	840,000	898,660	714,555	434,635	243,470	61,220
Under $100.....farms reporting...	6,594	25	...	...	...	...	10	15
$100 to $999.....farms reporting...	38,955	140	...	...	...	5	35	100
$1,000 to $1,999.....farms reporting...	11,060	40	...	...	5	15	5	15
$2,000 to $4,999.....farms reporting...	8,597	130	...	...	20	65	40	5
$5,000 or more.....farms reporting...	3,373	204	28	66	75	25	10	...
Purchase of livestock and poultry.....farms reporting...	51,588	474	28	61	100	100	75	110
dollars...	228,812,572	933,618	221,023	208,025	288,345	127,565	70,120	18,540
Under $1,000.....farms reporting...	30,541	255	...	5	35	65	50	100
$1,000 to $2,499.....farms reporting...	7,164	80	...	10	30	15	15	10
$2,500 to $4,999.....farms reporting...	4,529	101	16	40	15	20	10	...
$5,000 to $9,999.....farms reporting...	4,140	25	5	5	15	...	...	...
$10,000 or more.....farms reporting...	5,214	13	7	1	5	...	...	...
Machine hire.....farms reporting...	52,954	243	12	41	65	60	45	20
dollars...	28,492,276	50,885	2,450	11,275	15,135	11,410	8,430	2,185
Under $200.....farms reporting...	17,967	136	6	15	30	40	25	20
$200 to $999.....farms reporting...	28,357	106	6	25	35	20	20	...
$1,000 or more.....farms reporting...	6,630	1	...	1	...	...	...	...
Hired labor.....farms reporting...	49,060	229	28	51	60	50	35	5
dollars...	32,550,837	289,998	111,028	52,015	74,445	4,380	35,630	12,500
Under $200.....farms reporting...	23,736	120	5	35	25	45	10	...
$200 to $499.....farms reporting...	11,652	30	...	5	10	5	10	...
$500 to $999.....farms reporting...	5,977	15	...	...	5	...	10	...
$1,000 to $2,499.....farms reporting...	4,510	18	7	1	10	...	...	...
$2,500 to $4,999.....farms reporting...	2,134	20	5	5	...	...	5	5
$5,000 to $9,999.....farms reporting...	800	26	11	5	10	...	...	...
$10,000 to $19,999.....farms reporting...	186	...	...	...	...	...	...	...
$20,000 to $49,999.....farms reporting...	56	...	...	...	...	...	...	...
$50,000 or more.....farms reporting...	9	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	51,267	237	27	15	65	50	55	25
dollars...	10,930,735	28,900	3,810	1,655	6,040	4,025	11,700	1,670
Under $100.....farms reporting...	19,513	146	16	5	40	35	30	20
$100 to $499.....farms reporting...	27,217	86	11	10	25	15	20	5
$500 to $999.....farms reporting...	3,442	...	...	...	...	...	...	...
$1,000 or more.....farms reporting...	1,095	5	...	...	...	...	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	82,418	499	28	66	90	110	95	110
dollars...	62,972,734	176,427	22,087	50,260	53,665	28,335	16,265	5,815
Under $100.....farms reporting...	3,580	171	1	...	5	25	45	95
$100 to $499.....farms reporting...	28,152	200	10	25	35	80	40	10
$500 to $999.....farms reporting...	29,227	90	10	20	40	5	10	5
$1,000 to $4,999.....farms reporting...	21,125	38	7	21	10	...	...	...
$5,000 or more.....farms reporting...	334	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 6.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars	1,089,005,668	6,135,342	1,816,729	1,684,704	1,356,701	791,449	405,406	80,353
average per farm, dollars	13,105	11,383	64,883	25,526	13,567	7,195	4,054	595
All crops sold ... dollars	477,398,175	757,643	141,447	274,373	179,920	117,449	42,392	2,062
Field crops, other than vegetables and fruits and nuts, sold ... dollars	470,800,744	752,366	141,447	273,506	179,763	117,336	38,587	1,727
Vegetables sold ... dollars	1,261,286	...	...	...	...	...	...	...
Fruits and nuts sold ... dollars	623,344	722	...	117	157	113	...	335
Forest products and horticultural specialty products sold ... dollars	4,712,801	4,555	...	750	...	...	3,805	...
All livestock and livestock products sold ... dollars	611,607,493	5,377,699	1,675,282	1,410,331	1,176,781	674,000	363,014	78,291
Poultry and poultry products sold ... dollars	19,380,750	4,640,128	1,477,852	1,206,251	984,566	609,325	287,293	74,841
Dairy products sold ... dollars	52,897,197	62,460	5,100	11,500	33,360	8,810	3,545	145
Livestock and livestock products, other than poultry and dairy, sold ... dollars	539,329,546	675,111	192,330	192,580	158,855	55,865	72,176	3,305
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting	68,628	288	22	51	70	55	55	35
number	4,229,739	6,509	786	1,718	1,920	770	1,000	315
Cows, including heifers that have calved ... farms reporting	62,739	253	22	41	60	45	55	30
number	1,431,333	2,481	116	840	665	315	425	120
Milk cows ... farms reporting	40,903	138	12	16	40	25	30	15
number	303,526	565	29	106	270	70	55	35
Heifers and heifer calves ... farms reporting	60,965	238	22	41	55	40	50	30
number	1,174,109	1,806	109	417	550	240	385	105
Steers and bulls including steer and bull calves ... farms reporting	62,245	203	17	41	50	50	25	20
number	1,624,297	2,222	561	461	705	215	190	90
Farms reporting by number on hand:								
Cattle and calves–								
1 head ... farms reporting	668	15	...	...	5	...	5	5
2 to 4 head ... farms reporting	2,385	36	11	5	10	10	...	...
5 to 9 head ... farms reporting	3,713	55	...	15	5	10	15	10
10 to 19 head ... farms reporting	9,290	75	...	10	15	15	15	20
20 to 49 head ... farms reporting	25,573	80	5	15	20	20	20	...
50 to 99 head ... farms reporting	17,141	20	5	...	15	...	...	...
100 to 499 head ... farms reporting	9,387	7	1	6	...	...	...	...
500 or more head ... farms reporting	471	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ... farms reporting	3,379	36	11	...	15	...	5	5
2 to 9 head ... farms reporting	16,660	135	5	20	25	25	35	25
10 to 19 head ... farms reporting	17,300	50	5	10	5	20	10	...
20 to 29 head ... farms reporting	10,922	15	...	...	10	...	5	...
30 to 49 head ... farms reporting	8,871	11	1	5	5	...	...	...
50 to 74 head ... farms reporting	3,172	5	...	5	...	...	...	...
75 to 99 head ... farms reporting	1,057	...	...	...	...	...	...	...
100 or more head ... farms reporting	1,378	1	...	1	...	...	...	...
Milk cows–								
1 head ... farms reporting	9,737	67	6	6	15	15	20	5
2 to 9 head ... farms reporting	21,275	55	5	5	15	10	10	10
10 to 19 head ... farms reporting	6,100	11	1	5	5	...	...	...
20 to 29 head ... farms reporting	2,077	5	...	...	5	...	...	...
30 to 49 head ... farms reporting	1,416	...	...	...	...	...	...	...
50 to 74 head ... farms reporting	246	...	...	...	...	...	...	...
75 to 99 head ... farms reporting	32	...	...	...	...	...	...	...
100 or more head ... farms reporting	20	...	...	...	...	...	...	...
Horses and/or mules ... farms reporting	24,240	71	11	10	20	5	10	15
number	56,543	99	24	10	20	15	10	20
Hogs and pigs ... farms reporting	32,189	102	6	21	35	10	25	5
number	1,262,371	2,566	206	640	965	35	675	45
Born since June 1 ... farms reporting	24,668	82	6	16	20	10	25	5
number	775,453	1,766	166	330	585	30	620	35
Born before June 1 ... farms reporting	25,269	66	1	15	30	5	10	5
number	486,918	800	40	310	380	5	55	10
Sheep and lambs ... farms reporting	6,635	35	...	...	5	15	15	...
number	766,958	2,525	...	...	1,150	535	840	...
Lambs under 1 year old ... farms reporting	5,140	30	...	...	5	15	10	...
number	367,432	475	...	...	125	70	280	...
Sheep 1 year old and over ... farms reporting	6,232	35	...	...	5	15	15	...
number	399,526	2,050	...	...	1,025	465	560	...
Ewes ... farms reporting	6,151	35	...	...	5	15	15	...
number	382,166	1,985	...	...	1,000	450	535	...
Rams and wethers ... farms reporting	5,167	35	...	...	5	15	15	...
number	17,360	65	...	...	25	15	25	...
Chickens 4 months old and over ... farms reporting	52,443	482	21	21	95	110	100	135
number	7,104,312	641,435	120,335	71,400	191,345	155,205	74,040	29,110
Livestock and livestock products sold:								
Cattle and calves sold alive ... farms reporting	67,513	232	21	46	60	45	45	15
number	2,743,751	3,451	783	1,158	750	305	410	45
dollars	476,486,011	468,485	150,170	124,225	96,165	47,715	46,905	3,305
Hogs and pigs sold alive ... farms reporting	30,351	92	11	16	30	10	25	...
number	1,634,646	5,520	1,360	2,205	1,395	75	485	...
dollars	50,674,026	171,120	42,160	68,355	43,245	2,325	15,035	...
Sheep and lambs sold alive ... farms reporting	6,218	45	...	...	5	15	25	...
number	644,338	1,835	...	...	1,000	280	555	...
dollars	9,665,070	27,525	...	...	15,000	4,200	8,325	...
Milk and cream sold[1] ... farms reporting	28,347	71	11	10	25	10	10	5
pounds	1,596,092,265	2,357,384	172,419	532,200	1,217,780	311,285	116,975	6,725
dollars	52,897,197	62,460	5,100	11,500	33,360	8,810	3,545	145
Chickens including broilers sold ... farms reporting	28,077	456	20	21	90	110	95	120
dollars	1,160,074	207,382	16,601	18,428	114,007	30,800	20,601	6,945
Chicken eggs sold ... farms reporting	38,271	457	21	21	90	105	95	125
dozens	63,411,088	9,243,685	1,728,380	1,141,450	2,943,175	2,319,690	828,090	282,900
dollars	15,218,661	2,218,481	414,811	273,948	706,359	556,725	198,742	67,896

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 6.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

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–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	22,701	56	1	10	15	10	15	5
number of litters...	231,113	435	10	175	90	75	75	10
1 or 2 litters....farms reporting...	4,113	20	...	...	5	5	5	5
3 to 9 litters....farms reporting...	9,859	20	...	5	5	...	10	...
10 to 19 litters....farms reporting...	5,904	11	1	...	5	5	...	...
20 to 39 litters....farms reporting...	2,292	5	...	5	...	...	...	...
40 to 69 litters....farms reporting...	400	...	...	...	...	...	...	...
70 or more litters....farms reporting...	133	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	18,291	40	...	10	15	...	10	5
number of litters...	103,915	145	...	55	55	...	30	5
December 1 to June 1....farms reporting...	19,144	41	1	5	10	10	10	5
number of litters...	127,198	290	10	120	35	75	45	5
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	38,541	97	2	10	25	35	15	10
acres...	1,797,731	2,589	59	525	950	795	170	90
Under 11 acres....farms reporting...	4,832	25	...	...	5	5	10	5
11 to 24 acres....farms reporting...	9,016	36	1	...	5	20	5	5
25 to 49 acres....farms reporting...	11,387	16	1	...	5	10	...	...
50 to 74 acres....farms reporting...	6,400	20	...	10	10	...	...	...
75 to 99 acres....farms reporting...	3,053	...	...	...	...	...	...	...
100 or more acres....farms reporting...	3,853	...	...	...	...	...	...	...
Harvested for grain....farms reporting...	34,766	92	2	10	25	30	15	10
acres...	1,603,504	2,424	24	525	950	665	170	90
bushels...	68,103,735	78,930	520	20,000	28,550	20,240	6,400	3,220
Sales....farms reporting...	20,375	51	1	10	15	20	5	...
bushels...	35,083,993	34,090	400	10,000	12,400	9,490	1,800	...
Sorghums for all purposes....farms reporting...	63,215	253	22	56	65	50	50	10
acres...	4,690,063	10,555	1,655	2,710	3,490	1,445	1,195	60
Harvested for grain or seed....farms reporting...	55,317	238	22	51	65	50	40	10
acres...	3,748,680	8,860	1,645	2,110	2,915	1,295	835	60
pounds...	6,896,672,603	16,207,630	3,088,800	3,626,780	5,665,000	2,743,340	1,004,710	79,000
Sales....farms reporting...	37,723	147	21	36	35	30	25	...
pounds...	4,362,728,628	9,143,020	2,458,000	2,171,280	2,514,500	1,631,240	368,000	...
Wheat harvested....farms reporting...	74,347	242	17	55	60	65	45	...
acres...	9,635,353	14,801	2,376	4,870	4,190	2,125	1,240	...
bushels...	195,937,062	319,500	60,985	129,020	67,355	43,290	18,850	...
Sales....farms reporting...	73,996	242	17	55	60	65	45	...
bushels...	185,101,412	301,823	58,938	122,150	62,965	40,450	17,320	...
Oats harvested for grain....farms reporting...	29,907	110	...	25	30	30	20	5
acres...	654,455	1,350	...	335	330	330	290	65
bushels...	15,909,198	26,985	...	7,050	6,725	6,275	6,035	900
Sales....farms reporting...	7,170	20	...	5	10	...	...	5
bushels...	3,470,819	2,300	...	500	1,500	...	...	300
Barley harvested....farms reporting...	25,794	61	6	20	20	10	...	5
acres...	856,762	1,995	60	1,300	425	135	...	75
bushels...	22,522,403	64,850	2,250	47,400	11,800	1,900	...	1,500
Sales....farms reporting...	11,496	21	1	15	...	...	...	5
bushels...	11,087,002	11,100	500	9,100	...	...	...	1,500
Rye harvested....farms reporting...	4,867	6	1	...	5	...	...	...
acres...	134,567	90	60	...	30	...	...	...
bushels...	2,042,101	800	300	...	500	...	...	...
Sales....farms reporting...	3,336	1	1	...	...	...	...	...
bushels...	1,659,591	180	180	...	...	...	...	...
Soybeans harvested for beans....farms reporting...	10,751	25	...	5	10	10	...	...
acres...	391,109	465	...	40	250	175	...	...
bushels...	8,178,955	10,810	...	335	7,100	3,375	...	...
Hay crops:								
Land from which hay was cut....acres...	1,794,937	4,163	688	970	710	775	845	175
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	42,119	126	6	40	15	35	20	10
acres...	999,541	1,838	178	620	195	375	410	60
tons...	2,310,137	3,255	450	1,035	475	750	400	145
Sales....farms reporting...	8,209	20	...	5	5	10	...	...
tons...	406,776	680	...	150	200	330	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	3,616	5	5	...	...	...	...	...
acres...	60,569	150	150	...	...	...	...	...
tons...	91,144	175	175	...	...	...	...	...
Sales....farms reporting...	362	...	...	...	...	...	...	...
tons...	5,625	...	...	...	...	...	...	...
Lespedeza cut for hay....farms reporting...	2,349	5	...	5	...	...	...	...
acres...	32,877	50	...	50	...	...	...	...
tons...	44,363	100	...	100	...	...	...	...
Sales....farms reporting...	113	...	...	...	...	...	...	...
tons...	1,401	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	3,291	30	5	10	...	...	10	5
acres...	46,152	235	50	115	...	...	65	5
tons...	56,152	295	60	150	...	...	80	5
Sales....farms reporting...	102	...	...	...	...	...	...	...
tons...	2,162	...	...	...	...	...	...	...
Wild hay cut....farms reporting...	21,168	75	5	5	25	10	20	10
acres...	561,809	1,690	300	80	460	400	340	110
tons...	720,831	1,775	325	90	640	235	330	155
Sales....farms reporting...	2,998	20	...	...	10	5	...	5
tons...	107,051	165	...	...	90	50	...	25
Other hay cut....farms reporting...	5,492	30	5	10	10	...	5	...
acres...	74,043	200	10	105	55	...	30	...
tons...	104,772	285	25	165	65	...	30	...
Sales....farms reporting...	287	5	...	...	5	...	...	...
tons...	6,541	30	...	...	30	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	806	...	...	...	...	...	...	...
acres...	19,946	...	...	...	...	...	...	...
tons, green weight...	94,590	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 6.–Poultry farms

[Data are based on reports for only a sample of farms. See text.]

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–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	10,646	95	...	20	5	25	15	30
acres[2]..	832	1	...	1	(Z)	(Z)	(Z)	(Z)
bushels...	220,902	655	...	255	35	145	80	140
Vegetables harvested for sale.....farms reporting...	969	...	...	...	...	...	...	...
Sales.....dollars...	1,261,286	...	...	...	...	...	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,738	25	...	10	5	5	...	5
acres...	6,513	19	...	2	10	2	...	5

Z Reported in small fractions.
[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 6.—Dairy farms

[Data are based on reports for only a sample of farms. See text]

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								
Farms ... number	83,096	5,195	67	448	1,635	1,630	1,090	325
Percent distribution ... percent	xxx	100.0	1.3	8.6	31.5	31.4	21.0	6.3
Land in farms ... acres	48,092,200	1,538,236	59,885	252,064	586,654	411,403	192,885	35,345
Percent distribution ... percent	xxx	100.0	3.9	16.4	38.1	26.7	12.5	2.3
Average size of farm ... acres	578.8	296.1	893.8	562.6	358.8	252.4	177.0	108.8
Value of land and buildings:								
Average per farm ... dollars	57,239	35,784	133,608	75,777	46,507	26,027	16,464	10,682
Average per acre ... dollars	99.29	120.35	149.34	134.41	131.31	105.72	93.79	87.54
Land in farms according to use:								
Cropland harvested ... farms reporting	80,556	4,990	62	448	1,625	1,595	1,000	260
acres	20,014,972	691,330	26,589	119,088	281,114	177,819	75,205	11,515
1 to 9 acres ... farms reporting	551	50	...	...	...	10	30	10
10 to 19 acres ... farms reporting	971	115	...	...	...	10	55	50
20 to 29 acres ... farms reporting	1,067	160	...	5	10	30	60	55
30 to 49 acres ... farms reporting	2,812	451	...	5	30	141	220	55
50 to 99 acres ... farms reporting	11,584	1,297	6	35	255	526	390	85
100 to 199 acres ... farms reporting	25,137	1,860	6	107	775	752	215	5
200 to 499 acres ... farms reporting	31,075	1,001	30	270	545	126	30	...
500 to 999 acres ... farms reporting	6,120	51	16	25	10	...	...	...
1,000 or more acres ... farms reporting	1,239	5	4	1	...	...	...	...
Cropland used only for pasture ... farms reporting	23,542	2,555	53	319	990	723	395	75
acres	1,424,527	111,994	6,629	19,477	41,823	28,725	13,310	2,030
Cropland not harvested and not pastured ... farms reporting	50,176	2,117	34	197	752	674	380	80
acres	7,294,355	111,036	6,316	16,956	43,553	27,171	14,065	2,975
Cultivated summer fallow ... farms reporting	33,622	804	22	93	298	246	120	25
acres	5,376,045	43,654	4,018	8,522	15,763	9,471	4,710	1,170
Soil-improvement grasses and legumes ... farms reporting	14,886	683	12	63	254	219	120	15
acres	915,739	26,903	1,059	3,571	12,317	5,406	3,825	725
Other cropland (idle and crop failure) ... farms reporting	20,300	1,140	15	95	408	357	205	60
acres	1,002,571	40,479	1,239	4,863	15,473	12,294	5,530	1,080
Woodland pastured ... farms reporting	8,283	1,008	6	76	271	395	225	35
acres	403,788	44,879	730	4,394	11,630	14,925	11,750	1,450
Woodland not pastured ... farms reporting	9,983	660	13	61	230	241	95	20
acres	287,937	15,469	262	1,937	6,755	4,720	1,550	245
Other pasture (not cropland and not woodland) ... farms reporting	67,214	4,473	50	413	1,420	1,410	900	280
acres	17,015,024	485,947	17,664	79,200	173,153	135,975	66,005	13,950
Improved pasture ... farms reporting	7,590	925	5	95	350	310	145	20
acres	656,183	44,528	1,034	6,587	20,142	12,505	4,035	225
Irrigated land in farms ... farms reporting	4,408	141	14	38	88	1	...	...
acres	746,915	9,012	1,643	2,411	4,952	6	...	...
Irrigated cropland harvested ... farms reporting	4364 ~~4,357~~	125	9	38	78	...	...	...
acres	670,849 ~~667,667~~	7,206	1,338	2,192	3,676	...	...	...
Land use practices:								
Cropland in cover crops ... farms reporting	6,313	467	16	44	171	136	95	5
acres	270,772	11,371	1,188	1,638	3,620	3,615	1,240	70
Cropland used for grain or row crops farmed on the contour ... farms reporting	22,660	1,628	18	207	647	471	240	45
acres	2,504,291	113,157	4,348	27,408	48,148	23,233	8,805	1,215
Land in strip-cropping systems for soil-erosion control ... farms reporting	4,289	225	5	30	90	65	35	...
acres	695,765	19,279	2,097	2,977	9,555	2,195	2,455	...
System of terraces on crop and pasture land ... farms reporting	33,431	2,369	32	269	865	758	380	65
acres	4,329,957	197,433	6,859	37,704	81,004	50,896	18,535	2,435
FARM OPERATORS BY AGE								
Operators reporting age ... number	81,704	5,150	67	443	1,620	1,620	1,075	325
Under 25 years ... number	1,403	55	5	...	30	10	10	...
25 to 34 years ... number	10,433	722	3	60	289	240	110	20
35 to 44 years ... number	18,736	1,308	11	135	480	467	195	20
45 to 54 years ... number	22,573	1,501	12	148	509	437	325	70
55 to 64 years ... number	19,477	1,252	31	93	272	386	255	215
65 or more years ... number	9,082	312	5	7	40	80	180	...
Average age ... years	49.0	47.7	50.8	46.3	44.7	47.1	51.1	54.7
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting	32,259	1,492	9	69	394	500	430	90
1 to 99 days ... operators reporting	19,331	958	7	59	302	310	190	90
100 to 199 days ... operators reporting	4,507	171	...	5	21	65	80	...
200 or more days ... operators reporting	8,421	363	2	5	71	125	160	...
With other members of family working off farm ... operators reporting	8,034	391	...	11	105	135	125	15
With income from sources other than farm operated and off-farm work ... operators reporting	13,755	517	7	13	187	170	130	10
With other income of family exceeding value of agricultural products sold ... operators reporting	7,479	314	4	...	30	85	195	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	50,837	3,703	58	379	1,241	1,130	660	235
With other members of family working off farm ... operators reporting	6,351	593	7	49	166	211	125	35
With income from sources other than farm operated ... operators reporting	15,715	892	25	126	285	211	195	50
With other income of family exceeding value of agricultural products sold ... operators reporting	1,734	85	...	...	15	20	50	...
FARMS BY SIZE								
Under 10 acres ... number	633	30	...	...	...	...	10	20
10 to 49 acres ... number	1,432	185	5	...	5	30	85	60
50 to 69 acres ... number	552	35	...	...	...	...	25	10
70 to 99 acres ... number	2,491	315	...	5	20	70	135	85
100 to 139 acres ... number	2,784	355	...	5	30	125	160	35
140 to 179 acres ... number	8,284	880	5	5	165	350	270	85
180 to 219 acres ... number	3,902	440	...	5	105	210	115	5
220 to 259 acres ... number	6,461	595	...	40	160	275	105	15
260 to 499 acres ... number	26,976	1,757	12	185	905	480	165	10
500 to 999 acres ... number	19,539	510	20	165	220	85	20	...
1,000 to 1,999 acres ... number	7,485	84	20	35	25	4	...	...
2,000 or more acres ... number	2,557	9	5	3	...	1	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 6.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

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 COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	22,678	1,805	12	61	307	635	565	225
Part owners ....number...	37,903	2,315	53	295	943	624	335	65
All tenants ....number...	22,287	1,070	2	87	385	371	190	35
Cash tenants ....number...	1,214	150	...	10	30	50	50	10
Share-cash tenants ....number...	10,409	638	2	67	258	236	60	15
Crop-share tenants ....number...	7,792	156	...	...	71	35	45	5
Livestock-share tenants ....number...	1,666	86	...	10	26	30	20	...
Other and unspecified tenants ....number...	1,206	40	...	...	...	20	15	5
White farm operators:								
Full owners ....number...	22,621	1,800	12	61	307	630	565	225
Part owners ....number...	37,848	2,315	53	295	943	624	335	65
All tenants ....number...	22,237	1,070	2	87	385	371	190	35
Nonwhite farm operators:								
Full owners ....number...	57	5	...	...	...	5	...	...
Part owners ....number...	55	...	...	...	...	...	...	...
All tenants ....number...	50	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ....farms reporting...	60,112	3,423	42	339	1,258	1,064	585	135
....number...	67,171	3,613	62	389	1,323	1,089	605	145
Corn pickers ....farms reporting...	20,226	1,537	11	101	550	545	285	45
....number...	20,746	1,549	12	102	560	545	285	45
Pick-up balers ....farms reporting...	23,098	2,175	36	247	916	661	275	40
....number...	23,427	2,186	36	253	921	661	275	40
Field forage harvesters ....farms reporting...	16,526	1,548	41	304	753	335	105	10
....number...	17,287	1,637	47	347	778	350	105	10
Motortrucks ....farms reporting...	72,071	4,245	67	438	1,475	1,320	790	155
....number...	109,805	5,572	197	784	2,030	1,536	860	165
Tractors ....farms reporting...	78,091	4,959	67	437	1,605	1,575	1,000	275
....number...	164,660	10,064	243	1,322	3,653	2,906	1,580	360
Tractors other than garden ....farms reporting...	77,652	4,904	67	437	1,595	1,560	980	265
....number...	156,666	9,331	229	1,251	3,360	2,701	1,465	325
1 tractor ....farms reporting...	25,856	1,711	5	35	266	645	555	205
2 tractors ....farms reporting...	33,158	2,256	9	134	949	739	365	60
3 tractors ....farms reporting...	13,175	708	24	156	332	136	60	...
4 tractors ....farms reporting...	3,641	178	18	89	41	30	...	...
5 or more tractors ....farms reporting...	1,822	51	11	23	7	10	...	...
Wheel tractors ....farms reporting...	77,404	4,899	67	437	1,590	1,560	980	265
....number...	153,541	9,256	224	1,244	3,322	2,681	1,460	325
Crawler tractors ....farms reporting...	2,741	67	4	6	32	20	5	...
....number...	3,125	75	5	7	38	20	5	...
Garden tractors ....farms reporting...	7,699	708	14	61	288	205	110	30
....number...	7,994	733	14	71	293	205	115	35
Automobiles ....farms reporting...	77,254	4,849	66	448	1,580	1,530	950	275
....number...	97,448	5,987	157	661	1,914	1,835	1,115	305
Automobiles and/or motortrucks ....farms reporting...	81,498	5,160	67	448	1,625	1,615	1,090	315
Telephone ....farms reporting...	70,875	4,540	67	446	1,524	1,438	860	205
Home freezer ....farms reporting...	46,505	3,148	28	370	1,138	992	525	95
Milking machine ....farms reporting...	15,477	4,395	65	445	1,595	1,465	740	85
Electric milk cooler ....farms reporting...	8,353	4,165	65	445	1,580	1,390	650	35
Crop drier (for grain, forage, or other crops) ....farms reporting...	1,702	53	1	27	15	5	5	...
Power-operated elevator, conveyor, or blower ....farms reporting...	45,283	2,355	53	358	1,025	659	245	15
Farms by kind of road on which located:								
Hard surface ....farms reporting...	15,920	1,128	31	130	372	330	185	80
Gravel, shell, or shale ....farms reporting...	45,884	3,413	30	240	1,053	1,120	770	200
Dirt or unimproved ....farms reporting...	20,080	593	5	73	185	160	125	45
Less than 1 mile to a hard surface road ....farms reporting...	4,353	170	2	17	56	45	40	10
1 or more miles to a hard surface road ....farms reporting...	15,727	423	3	56	129	115	85	35
1 mile ....farms reporting...	4,189	143	2	31	50	35	10	15
2 or 3 miles ....farms reporting...	6,084	177	1	8	53	50	55	10
4 miles ....farms reporting...	1,494	26	...	10	6	5	...	5
5 or more miles ....farms reporting...	3,960	77	...	7	20	25	20	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	9,999	693	55	183	290	100	60	5
....persons...	15,381	1,111	156	329	416	120	85	5
Regular hired workers (employed 150 or more days) ....farms reporting...	5,111	431	43	162	156	35	35	...
....persons...	7,068	635	118	251	181	35	50	...
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	3,942	299	5	103	136	35	20	...
2 hired workers ....farms reporting...	823	88	22	36	15	...	15	...
3 or 4 hired workers ....farms reporting...	259	37	10	22	5	...	...	...
5 to 9 hired workers ....farms reporting...	72	7	6	1	...	...	...	...
10 or more hired workers ....farms reporting...	15	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	69,098	4,952	57	421	1,544	1,570	1,040	320
Not residing on farm operated ....operators reporting...	9,654	81	9	7	35	15	15	...
Operators not reporting residence ....number...	4,344	162	1	20	56	45	35	5

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 6.—Dairy farms

Data are based on reports for only a sample of farms. See text

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								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	44,690	3,636	41	371	1,315	1,254	580	75
acres on which used...	4,862,909	298,928	12,423	55,687	129,979	74,754	24,120	1,965
tons...	279,254	18,997	730	3,237	8,263	5,014	1,616	137
Dry materials.....farms reporting...	42,564	3,588	38	366	1,290	1,249	570	75
tons...	250,897	18,604	691	3,171	8,073	4,946	1,586	137
Liquid materials.....farms reporting...	4,382	157	5	25	77	35	15	...
tons...	28,357	393	39	66	190	68	30	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	5,930	1,124	18	154	461	351	120	20
acres...	198,876	31,546	2,315	5,986	12,280	8,275	2,410	280
Dry materials.....farms reporting...	5,784	1,108	17	149	456	351	115	20
tons...	14,744	2,383	138	351	948	700	218	28
Liquid materials.....farms reporting...	210	17	2	5	5	...	5	...
tons...	806	25	2	6	7	...	10	...
Other pasture (not cropland).....farms reporting...	1,572	392	1	46	150	130	55	10
acres...	55,449	10,865	160	1,890	4,210	3,195	1,345	65
Dry materials.....farms reporting...	1,506	377	1	46	145	120	55	10
tons...	3,547	672	12	90	246	191	130	3
Liquid materials.....farms reporting...	74	15	...	...	5	10	...	...
tons...	223	25	...	...	5	20	...	...
Corn.....farms reporting...	14,956	1,569	21	120	637	506	255	30
acres...	679,812	47,179	1,681	5,571	21,958	12,744	4,780	445
Dry materials.....farms reporting...	13,844	1,537	20	115	621	501	250	30
tons...	40,502	3,238	134	485	1,499	775	323	22
Liquid materials.....farms reporting...	1,564	59	3	5	36	10	5	...
tons...	6,773	83	6	7	39	28	3	...
Sorghums.....farms reporting...	14,443	1,212	29	148	500	370	155	10
acres...	807,283	35,422	2,895	7,220	13,847	8,800	2,525	135
Dry materials.....farms reporting...	12,931	1,163	26	143	469	365	150	10
tons...	37,144	1,964	158	331	801	509	154	11
Liquid materials.....farms reporting...	1,927	67	5	10	37	5	10	...
tons...	10,406	86	22	17	41	2	4	...
Wheat.....farms reporting...	38,215	2,890	31	302	1,109	978	425	45
acres...	2,524,226	124,003	4,020	28,374	55,869	27,260	7,825	655
Dry materials.....farms reporting...	36,694	2,865	31	302	1,094	973	420	45
tons...	121,364	7,402	178	1,618	3,339	1,755	460	52
Liquid materials.....farms reporting...	2,202	52	2	10	20	15	5	...
tons...	9,180	168	9	30	98	18	13	...
All other crops.....farms reporting...	16,767	1,701	16	159	662	599	240	25
acres...	597,263	49,913	1,352	6,646	21,815	14,480	5,235	385
Dry materials.....farms reporting...	16,435	1,696	16	154	662	599	240	25
tons...	33,596	2,945	71	296	1,240	1,016	301	21
Liquid materials.....farms reporting...	462	5	...	5	...	...	...	...
tons...	969	6	...	6	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	5,062	684	10	62	265	237	100	10
acres limed...	165,323	16,947	489	2,857	6,490	5,126	1,865	120
tons...	391,060	40,778	1,367	3,807	16,425	14,279	4,550	350
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	83,090	5,195	67	448	1,635	1,630	1,090	325
Feed for livestock and poultry.....farms reporting...	68,579	5,190	67	448	1,635	1,630	1,090	320
dollars...	97,766,833	11,096,832	599,819	2,343,836	4,832,729	2,409,843	762,415	148,190
Under $100.....farms reporting...	6,594	160	...	...	5	45	80	30
$100 to $999.....farms reporting...	38,955	1,824	...	16	197	641	715	255
$1,000 to $1,999.....farms reporting...	11,060	1,164	1	53	354	481	250	25
$2,000 to $4,999.....farms reporting...	8,597	1,519	15	157	854	438	45	10
$5,000 or more.....farms reporting...	3,373	523	51	222	225	25	...	...
Purchase of livestock and poultry.....farms reporting...	51,588	3,133	51	256	1,094	982	585	165
dollars...	228,812,572	3,831,286	169,568	702,656	1,769,474	780,363	363,875	45,350
Under $1,000.....farms reporting...	30,541	1,970	16	88	561	690	470	145
$1,000 to $2,499.....farms reporting...	7,164	667	16	76	283	197	80	15
$2,500 to $4,999.....farms reporting...	4,529	367	8	62	187	80	25	5
$5,000 to $9,999.....farms reporting...	4,140	92	8	12	47	15	10	...
$10,000 or more.....farms reporting...	5,214	37	3	18	16	...	...	...
Machine hire.....farms reporting...	52,954	3,367	63	300	1,131	1,138	585	150
dollars...	28,492,276	1,209,441	74,683	181,092	491,351	332,755	113,810	15,750
Under $200.....farms reporting...	17,967	1,251	7	69	260	455	330	130
$200 to $999.....farms reporting...	28,357	1,930	32	180	775	668	255	20
$1,000 or more.....farms reporting...	6,630	186	24	51	96	15	...	...
Hired labor.....farms reporting...	49,060	3,143	66	365	1,235	982	420	75
dollars...	32,550,837	1,960,935	398,013	577,199	653,313	233,880	93,175	5,355
Under $200.....farms reporting...	23,736	1,542	1	41	465	645	320	70
$200 to $499.....farms reporting...	11,652	768	7	82	397	227	50	5
$500 to $999.....farms reporting...	5,977	386	8	76	192	80	30	...
$1,000 to $2,499.....farms reporting...	4,510	253	7	78	138	20	10	...
$2,500 to $4,999.....farms reporting...	2,134	126	7	62	37	10	10	...
$5,000 to $9,999.....farms reporting...	800	57	25	26	6	...	...	...
$10,000 to $19,999.....farms reporting...	186	7	7	...	...	...	...	...
$20,000 to $49,999.....farms reporting...	56	4	4	...	...	...	...	...
$50,000 or more.....farms reporting...	9	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	51,267	3,486	48	332	1,217	1,044	705	140
dollars...	10,930,735	614,372	22,263	99,766	275,767	148,521	60,115	7,940
Under $100.....farms reporting...	19,513	1,252	...	79	231	357	460	125
$100 to $499.....farms reporting...	27,217	2,046	34	192	883	677	245	15
$500 to $999.....farms reporting...	3,442	170	11	56	93	10	...	...
$1,000 or more.....farms reporting...	1,095	18	3	5	10	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	82,418	5,190	67	448	1,635	1,630	1,090	320
dollars...	62,972,734	3,210,766	128,434	554,504	1,256,770	847,833	363,240	59,985
Under $100.....farms reporting...	3,580	235	...	...	10	20	105	100
$100 to $499.....farms reporting...	28,152	2,226	...	40	390	851	740	205
$500 to $999.....farms reporting...	29,227	1,827	13	140	827	612	225	10
$1,000 to $4,999.....farms reporting...	21,125	899	51	268	408	147	20	5
$5,000 or more.....farms reporting...	334	3	3	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 6.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars...	1,089,005,668	53,989,591	3,477,930	11,270,152	22,709,932	11,925,576	4,098,419	507,582
average per farm, dollars...	13,105	10,393	51,909	25,157	13,890	7,316	3,760	1,562
All crops sold ... dollars...	477,398,175	10,241,497	537,682	2,144,953	4,506,043	2,255,657	722,733	74,429
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	470,800,744	10,141,058	534,995	2,136,878	4,479,065	2,203,717	714,664	71,739
Vegetables sold ... dollars...	1,261,286	35,325	...	500	17,195	16,705	425	500
Fruits and nuts sold ... dollars...	623,344	37,161	2,387	6,575	5,920	18,795	2,044	1,440
Forest products and horticultural specialty products sold ... dollars...	4,712,801	27,953	300	1,000	3,863	16,440	5,600	750
All livestock and livestock products sold ... dollars...	611,607,493	43,748,094	2,940,248	9,125,199	18,203,889	9,669,919	3,375,686	433,153
Poultry and poultry products sold ... dollars...	19,380,750	712,607	6,430	109,881	235,756	213,423	114,281	32,836
Dairy products sold ... dollars...	52,897,197	32,663,473	2,206,516	7,109,756	14,002,901	6,997,235	2,090,705	256,360
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	539,329,546	10,372,014	727,302	1,905,562	3,965,232	2,459,261	1,170,700	143,957
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting...	68,628	5,185	67	448	1,630	1,630	1,085	325
number...	4,229,739	265,227	11,939	45,638	103,786	68,094	30,935	4,835
Cows, including heifers that have calved ... farms reporting...	62,739	5,175	67	448	1,625	1,630	1,080	325
number...	1,431,333	130,453	5,652	21,790	51,328	33,928	15,230	2,525
Milk cows ... farms reporting...	40,903	5,165	67	448	1,625	1,620	1,080	325
number...	303,526	121,927	5,083	20,964	48,869	31,671	13,025	2,315
Heifers and heifer calves ... farms reporting...	60,965	5,054	67	447	1,625	1,600	1,030	285
number...	1,174,109	99,147	4,774	18,524	39,535	24,254	10,520	1,540
Steers and bulls including steer and bull calves ... farms reporting...	62,245	4,510	66	391	1,418	1,490	920	225
number...	1,624,297	35,627	1,513	5,324	12,923	9,912	5,185	770
Farms reporting by number on hand:								
Cattle and calves–								
1 head ... farms reporting...	668	...	...	...	...	...	...	...
2 to 4 head ... farms reporting...	2,385	30	...	...	...	5	5	20
5 to 9 head ... farms reporting...	3,713	80	...	...	...	5	40	35
10 to 19 head ... farms reporting...	9,290	515	...	5	10	60	260	180
20 to 49 head ... farms reporting...	25,573	2,354	...	10	483	1,086	685	90
50 to 99 head ... farms reporting...	17,141	1,785	7	219	1,002	462	95	...
100 to 499 head ... farms reporting...	9,387	421	60	214	135	12	...	...
500 or more head ... farms reporting...	471	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ... farms reporting...	3,379	5	...	...	...	...	...	5
2 to 9 head ... farms reporting...	16,660	545	...	5	20	45	260	215
10 to 19 head ... farms reporting...	17,300	1,617	...	...	130	747	635	105
20 to 29 head ... farms reporting...	10,922	1,371	7	16	593	610	145	...
30 to 49 head ... farms reporting...	8,871	1,307	2	256	803	211	35	...
50 to 74 head ... farms reporting...	3,172	256	24	142	69	16	5	...
75 to 99 head ... farms reporting...	1,057	41	9	24	7	1	...	...
100 or more head ... farms reporting...	1,378	33	25	5	3	...	...	...
Milk cows–								
1 head ... farms reporting...	9,737	11	1	...	...	5	...	5
2 to 9 head ... farms reporting...	21,275	655	...	5	30	45	340	235
10 to 19 head ... farms reporting...	6,100	1,729	...	1	165	838	640	85
20 to 29 head ... farms reporting...	2,077	1,291	6	16	607	577	85	...
30 to 49 head ... farms reporting...	1,416	1,201	3	270	763	150	15	...
50 to 74 head ... farms reporting...	246	228	28	135	60	5	...	...
75 to 99 head ... farms reporting...	32	30	10	20	...	...	...	...
100 or more head ... farms reporting...	20	20	19	1	...	...	...	...
Horses and/or mules ... farms reporting...	24,240	1,555	32	195	524	454	285	65
number...	56,543	2,913	176	393	889	760	490	205
Hogs and pigs ... farms reporting...	32,189	1,608	12	64	461	536	420	115
number...	1,262,371	42,246	1,656	4,031	16,075	12,184	7,115	1,185
Born since June 1 ... farms reporting...	24,668	1,185	11	53	336	395	315	75
number...	775,453	26,899	1,285	2,712	10,002	7,750	4,485	665
Born before June 1 ... farms reporting...	25,269	1,276	10	51	379	431	310	95
number...	486,918	15,347	371	1,319	6,073	4,434	2,630	520
Sheep and lambs ... farms reporting...	6,635	370	7	37	100	116	95	15
number...	766,958	13,172	860	2,554	4,255	3,528	1,780	195
Lambs under 1 year old ... farms reporting...	5,140	274	6	27	95	76	70	...
number...	367,432	4,064	116	1,232	1,490	856	370	...
Sheep 1 year old and over ... farms reporting...	6,232	350	7	37	95	111	85	15
number...	399,526	9,108	744	1,322	2,765	2,672	1,410	195
Ewes ... farms reporting...	6,151	350	7	37	95	111	85	15
number...	382,166	8,614	722	1,273	2,625	2,469	1,340	185
Rams and wethers ... farms reporting...	5,167	265	7	32	70	91	55	10
number...	17,360	494	22	49	140	203	70	10
Chickens 4 months old and over ... farms reporting...	52,443	3,598	32	259	1,070	1,157	820	260
number...	7,104,312	352,198	3,286	39,953	112,868	109,161	64,150	22,780
Livestock and livestock products sold:								
Cattle and calves sold alive ... farms reporting...	67,513	5,154	66	448	1,625	1,630	1,085	300
number...	2,743,751	87,408	4,125	16,073	34,137	21,298	10,410	1,365
dollars...	476,486,011	8,669,331	630,957	1,674,078	3,323,876	1,996,930	932,670	110,820
Hogs and pigs sold alive ... farms reporting...	30,351	1,400	9	85	400	436	380	90
number...	1,634,646	48,730	2,399	6,512	18,555	13,504	6,885	875
dollars...	50,674,026	1,510,630	74,369	201,872	575,205	418,624	213,435	27,125
Sheep and lambs sold alive ... farms reporting...	6,218	296	8	32	80	86	80	10
number...	644,338	9,306	581	1,488	3,535	2,267	1,220	215
dollars...	9,665,070	139,590	8,715	22,320	53,025	34,005	18,300	3,225
Milk and cream sold [1] ... farms reporting...	28,347	5,195	67	448	1,635	1,630	1,090	325
pounds...	1,596,092,265	868,057,305	49,692,905	180,873,573	369,096,567	193,383,798	65,831,391	9,179,071
dollars...	52,897,197	32,663,473	2,206,516	7,109,756	14,002,901	6,997,235	2,090,705	256,360
Chickens including broilers sold ... farms reporting...	28,077	1,617	17	115	460	530	360	135
dollars...	1,160,074	51,441	497	6,718	16,834	15,732	8,997	2,663
Chicken eggs sold ... farms reporting...	38,271	2,355	15	178	677	730	560	195
dozens...	63,411,088	2,678,269	24,720	429,178	900,486	798,235	405,345	120,305
dollars...	15,218,661	642,786	5,933	103,003	216,117	191,576	97,284	28,873

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 6.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

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–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	22,701	1,155	10	50	339	381	295	80
number of litters...	231,113	8,763	366	848	3,191	2,553	1,615	190
1 or 2 litters....farms reporting...	4,113	315	1	2	37	130	95	50
3 to 9 litters....farms reporting...	9,859	587	...	26	195	156	180	30
10 to 19 litters....farms reporting...	5,904	167	1	6	70	75	15	...
20 to 39 litters....farms reporting...	2,292	64	1	11	32	20	...	...
40 to 69 litters....farms reporting...	400	17	7	5	5	...	...	...
70 or more litters....farms reporting...	133	5	...	...	...	...	5	...
June 2 to November 30....farms reporting...	18,291	899	10	44	279	291	225	50
number of litters...	103,915	3,892	177	367	1,484	1,154	610	100
December 1 to June 1....farms reporting...	19,144	912	9	45	277	306	230	45
number of litters...	127,198	4,871	189	481	1,707	1,399	1,005	90
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	38,541	3,433	42	277	1,136	1,147	661	170
acres...	1,797,731	107,745	3,136	11,835	41,338	34,206	14,620	2,610
Under 11 acres....farms reporting...	4,832	528	...	19	103	156	180	70
11 to 24 acres....farms reporting...	9,016	1,144	13	79	315	371	286	80
25 to 49 acres....farms reporting...	11,387	1,124	10	98	436	425	135	20
50 to 74 acres....farms reporting...	6,400	466	6	53	222	140	45	...
75 to 99 acres....farms reporting...	3,053	100	1	9	30	45	15	...
100 or more acres....farms reporting...	3,853	71	12	19	30	10	...	...
Harvested for grain....farms reporting...	34,766	2,914	24	190	892	1,037	606	165
acres...	1,603,504	84,416	2,250	7,822	30,008	28,746	13,090	2,500
bushels...	68,103,735	3,599,830	126,390	388,300	1,399,760	1,127,135	481,345	76,900
Sales....farms reporting...	20,375	1,250	9	74	461	456	205	45
bushels...	35,083,993	1,031,535	26,400	85,435	479,925	335,030	94,745	10,000
Sorghums for all purposes....farms reporting...	63,215	3,711	55	388	1,330	1,192	596	150
acres...	4,690,063	140,588	6,190	26,790	56,334	35,404	13,545	2,325
Harvested for grain or seed....farms reporting...	55,317	2,724	37	258	967	871	471	120
acres...	3,748,680	80,398	2,830	14,859	32,097	20,532	8,445	1,635
pounds...	6,896,672,603	160,095,546	6,066,562	30,934,380	67,539,079	39,178,290	14,589,685	1,787,550
Sales....farms reporting...	37,723	1,359	16	140	497	461	185	60
pounds...	4,362,728,628	59,721,300	1,329,180	10,890,530	27,949,555	14,730,530	4,163,625	657,880
Wheat harvested....farms reporting...	74,347	3,901	55	393	1,430	1,283	640	100
acres...	9,635,353	206,410	11,357	45,044	88,636	42,588	16,765	2,020
bushels...	195,937,062	4,209,768	250,551	1,010,079	1,833,356	814,797	274,740	26,245
Sales....farms reporting...	73,996	3,860	55	393	1,424	1,278	615	95
bushels...	185,101,412	3,944,173	243,417	960,639	1,730,595	748,847	239,460	21,215
Oats harvested for grain....farms reporting...	29,907	2,538	30	216	895	877	450	70
acres...	654,455	48,178	1,216	5,690	19,582	14,865	6,125	700
bushels...	15,909,198	1,218,246	41,480	161,960	491,831	369,800	143,325	9,850
Sales....farms reporting...	7,170	286	1	30	100	105	50	...
bushels...	3,470,819	88,226	166	19,800	29,475	31,030	7,755	...
Barley harvested....farms reporting...	25,794	1,146	17	167	465	302	180	15
acres...	856,762	24,341	570	4,892	11,108	5,291	2,330	150
bushels...	22,522,403	621,685	17,370	126,910	301,750	119,535	53,520	2,600
Sales....farms reporting...	11,496	200	2	47	96	40	15	...
bushels...	11,087,002	103,075	1,500	28,100	61,250	9,215	3,010	...
Rye harvested....farms reporting...	4,867	289	4	77	112	61	35	...
acres...	134,567	4,455	265	1,614	1,510	631	435	...
bushels...	2,042,101	62,795	3,575	19,420	23,430	10,250	6,120	...
Sales....farms reporting...	3,336	158	3	52	72	16	15	...
bushels...	1,659,591	42,180	2,975	15,355	15,550	4,330	3,970	...
Soybeans harvested for beans....farms reporting...	10,751	818	3	49	231	295	195	45
acres...	391,109	17,775	292	1,618	6,800	5,765	2,615	685
bushels...	8,178,955	355,634	8,664	36,175	145,925	106,415	51,160	7,295
Hay crops:								
Land from which hay was cut....acres...	1,794,937	143,093	3,602	21,883	55,866	39,977	19,175	2,590
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	42,119	3,457	40	350	1,278	1,134	555	100
acres...	999,541	77,926	2,641	13,971	31,917	20,587	7,995	815
tons...	2,310,137	194,850	7,202	36,768	80,095	50,730	18,545	1,510
Sales....farms reporting...	8,209	278	7	37	132	72	30	...
tons...	406,776	9,803	1,848	1,950	4,105	1,560	340	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	3,616	459	2	36	161	210	45	5
acres...	60,569	6,727	91	716	2,575	2,910	425	10
tons...	91,144	10,488	118	1,060	4,190	4,520	585	15
Sales....farms reporting...	362	35	...	5	20	10	...	...
tons...	5,625	420	...	75	250	95	...	...
Lespedeza cut for hay....farms reporting...	2,349	350	2	2	91	145	100	10
acres...	32,877	4,201	125	65	1,181	1,640	990	200
tons...	44,363	5,435	180	120	1,510	2,205	1,220	200
Sales....farms reporting...	113	1	...	1	...	...	...	...
tons...	1,401	30	...	30	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	3,291	352	4	31	136	101	70	10
acres...	46,152	4,436	125	462	1,833	1,171	705	140
tons...	56,152	6,217	180	960	2,485	1,552	960	80
Sales....farms reporting...	102	5	...	...	...	...	5	...
tons...	2,162	5	...	...	...	...	5	...
Wild hay cut....farms reporting...	21,168	1,762	5	100	548	644	365	100
acres...	561,809	37,388	405	3,114	12,365	11,894	8,210	1,400
tons...	720,831	50,814	449	4,944	16,323	18,298	9,100	1,700
Sales....farms reporting...	2,998	162	...	10	66	66	20	...
tons...	107,051	2,956	...	135	861	1,090	870	...
Other hay cut....farms reporting...	5,492	508	9	78	201	135	80	5
acres...	74,043	6,779	138	1,226	3,390	1,150	850	25
tons...	104,772	9,617	290	1,622	5,125	1,300	1,240	40
Sales....farms reporting...	287	20	...	...	15	5	...	...
tons...	6,541	75	...	...	60	15	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	806	218	3	80	90	45	...	...
acres...	19,946	5,636	77	2,329	2,605	625	...	...
tons, green weight...	94,590	25,668	548	13,540	9,200	2,380	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 6.–Dairy farms

[Data are based on reports for only a sample of farms. See text.]

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–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	10,646	1,022	10	50	330	337	215	80
acres[2]..	832	42	3	5	10	14	6	4
bushels...	220,902	12,706	282	927	4,095	4,117	2,490	795
Vegetables harvested for sale.....farms reporting...	969	80	...	5	30	25	15	5
Sales.....dollars...	1,261,286	35,325	...	500	17,195	16,705	425	500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,738	252	6	41	85	60	30	30
acres...	6,513	543	25	242	121	130	9	16

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 6.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

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								
Farms ... number	83,096	28,740	2,050	4,157	6,882	7,884	6,257	1,510
Percent distribution ... percent	xxx	100.0	7.1	14.5	23.9	27.4	21.8	5.3
Land in farms ... acres	48,092,200	16,904,453	3,753,617	3,806,937	4,405,109	3,166,699	1,550,086	222,005
Percent distribution ... percent	xxx	100.0	22.2	22.5	26.1	18.7	9.2	1.3
Average size of farm ... acres	578.8	588.2	1,831.0	915.8	640.1	401.7	247.7	147.0
Value of land and buildings:								
Average per farm ... dollars	57,239	55,395	165,708	85,469	56,154	39,017	22,538	14,819
Average per acre ... dollars	99.29	92.65	91.14	94.87	89.84	97.06	90.25	89.21
Land in farms according to use:								
Cropland harvested ... farms reporting	80,556	27,528	2,025	4,132	6,796	7,685	5,797	1,093
acres	20,014,972	5,943,015	1,233,603	1,415,099	1,592,959	1,136,463	507,072	57,819
1 to 9 acres ... farms reporting	551	235	...	...	...	30	140	65
10 to 19 acres ... farms reporting	971	535	...	...	30	60	295	150
20 to 29 acres ... farms reporting	1,067	553	7	5	15	106	295	125
30 to 49 acres ... farms reporting	2,812	1,484	1	5	56	321	841	260
50 to 99 acres ... farms reporting	11,584	4,943	21	93	420	1,724	2,314	371
100 to 199 acres ... farms reporting	25,137	8,770	128	699	2,416	3,796	1,615	116
200 to 499 acres ... farms reporting	31,075	9,059	820	2,667	3,654	1,622	290	6
500 to 999 acres ... farms reporting	6,120	1,652	783	636	205	21	7	...
1,000 or more acres ... farms reporting	1,239	297	265	27	...	5	...	...
Cropland used only for pasture ... farms reporting	23,542	9,122	755	1,444	2,329	2,419	1,888	287
acres	1,424,527	619,334	118,089	131,888	142,837	138,900	77,360	10,260
Cropland not harvested and not pastured ... farms reporting	50,176	16,081	1,408	2,663	4,425	4,085	2,936	564
acres	7,294,355	1,969,289	537,348	441,093	492,935	300,035	159,480	38,398
Cultivated summer fallow ... farms reporting	33,622	9,995	1,099	1,891	2,943	2,371	1,449	242
acres	5,376,045	1,323,895	427,700	318,564	326,948	171,768	66,375	12,540
Soil-improvement grasses and legumes ... farms reporting	14,886	5,474	441	870	1,629	1,362	940	232
acres	915,739	325,672	56,859	60,004	84,718	60,738	49,170	14,183
Other cropland (idle and crop failure) ... farms reporting	20,300	6,845	472	976	1,732	1,874	1,518	273
acres	1,002,571	319,722	52,789	62,525	81,269	67,529	43,935	11,675
Woodland pastured ... farms reporting	8,283	3,707	190	375	832	1,113	972	225
acres	403,788	179,121	16,952	19,215	37,757	59,203	39,419	6,575
Woodland not pastured ... farms reporting	9,983	3,810	229	587	965	1,155	698	176
acres	287,937	102,744	10,578	18,668	28,019	25,034	15,255	5,190
Other pasture (not cropland and not woodland) ... farms reporting	67,214	25,040	1,753	3,652	6,208	7,003	5,260	1,164
acres	17,015,024	7,506,672	1,745,643	1,669,789	1,956,640	1,371,886	674,042	88,672
Improved pasture ... farms reporting	7,590	3,073	242	513	773	875	605	65
acres	656,183	302,372	67,144	60,040	76,765	64,948	31,835	1,640
Irrigated land in farms ... farms reporting	4,408	1,567	425	457	401	221	53	10
acres	746,915	191,789	95,788	48,919	31,436	12,394	2,092	1,160
Irrigated cropland harvested ... farms reporting	~~4,357~~	1,558	419	456	400	221	52	10
acres	~~667,667~~ 640,844	171,968	83,622	45,859	27,742	11,573	2,012	1,160
Land use practices:								
Cropland in cover crops ... farms reporting	6,313	2,498	210	471	754	620	363	80
acres	270,772	103,658	16,782	19,023	30,065	21,550	13,673	2,565
Cropland used for grain or row crops farmed on the contour ... farms reporting	22,660	8,997	710	1,622	2,581	2,588	1,351	145
acres	2,504,291	943,051	153,609	259,252	278,471	183,356	61,878	6,485
Land in strip-cropping systems for soil-erosion control ... farms reporting	4,289	1,330	119	289	395	313	189	25
acres	695,765	167,546	34,756	50,535	50,382	23,138	6,965	1,770
System of terraces on crop and pasture land ... farms reporting	33,431	13,619	1,120	2,315	3,874	3,844	2,155	311
acres	4,329,957	1,707,869	307,540	428,720	499,488	315,988	141,488	14,645
FARM OPERATORS BY AGE								
Operators reporting age ... number	81,704	28,353	2,032	4,130	6,798	7,811	6,137	1,445
Under 25 years ... number	1,403	429	15	41	115	108	125	25
25 to 34 years ... number	10,433	3,493	328	657	1,037	970	388	113
35 to 44 years ... number	18,736	6,403	622	1,245	1,841	1,450	1,085	160
45 to 54 years ... number	22,573	7,672	571	1,153	1,884	2,160	1,508	396
55 to 64 years ... number	19,477	6,917	364	749	1,320	2,037	1,696	751
65 or more years ... number	9,082	3,439	132	285	601	1,086	1,335	...
Average age ... years	49.0	49.4	46.3	46.4	47.1	50.4	53.3	52.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting	32,259	10,251	461	1,233	2,293	2,954	2,863	447
1 to 99 days ... operators reporting	19,331	6,061	320	933	1,729	1,669	963	447
100 to 199 days ... operators reporting	4,507	1,262	38	132	222	385	485	...
200 or more days ... operators reporting	8,421	2,928	103	168	342	900	1,415	...
With other members of family working off farm ... operators reporting	8,034	2,619	87	280	486	797	874	95
With income from sources other than farm operated and off-farm work ... operators reporting	13,755	4,377	261	532	945	1,246	1,288	105
With other income of family exceeding value of agricultural products sold ... operators reporting	7,479	2,783	56	104	266	801	1,556	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	50,837	18,489	1,589	2,924	4,589	4,930	3,394	1,063
With other members of family working off farm ... operators reporting	6,351	2,231	131	324	575	710	425	66
With income from sources other than farm operated ... operators reporting	15,715	5,788	584	831	1,252	1,500	1,355	266
With other income of family exceeding value of agricultural products sold ... operators reporting	1,734	805	26	36	84	246	413	...
FARMS BY SIZE								
Under 10 acres ... number	633	263	2	10	31	45	85	90
10 to 49 acres ... number	1,432	785	14	15	30	110	325	291
50 to 69 acres ... number	552	297	2	...	5	50	165	75
70 to 99 acres ... number	2,491	975	5	5	30	160	575	200
100 to 139 acres ... number	2,784	936	6	5	35	235	480	175
140 to 179 acres ... number	8,284	2,697	15	50	240	751	1,351	290
180 to 219 acres ... number	3,902	1,177	7	25	170	490	405	80
220 to 259 acres ... number	6,461	2,126	21	145	350	740	780	90
260 to 499 acres ... number	26,976	8,452	158	955	2,302	3,322	1,535	180
500 to 999 acres ... number	19,539	7,048	473	1,621	2,716	1,702	501	35
1,000 to 1,999 acres ... number	7,485	2,958	738	1,039	859	264	54	4
2,000 or more acres ... number	2,557	1,026	609	287	114	15	1	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 6.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

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 COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	22,678	9,689	260	647	1,535	2,796	3,460	991
Part owners ....number...	37,903	12,882	1,410	2,516	3,706	3,343	1,689	218
All tenants ....number...	22,287	6,083	356	983	1,605	1,736	1,102	301
Cash tenants ....number...	1,214	524	14	51	85	139	160	75
Share-cash tenants ....number...	10,409	2,945	151	515	835	906	463	75
Crop-share tenants ....number...	7,792	1,412	94	239	394	327	277	81
Livestock-share tenants ....number...	1,666	829	85	155	235	227	112	15
Other and unspecified tenants ....number...	1,206	373	12	23	56	137	90	55
White farm operators:								
Full owners ....number...	22,621	9,664	260	647	1,535	2,791	3,455	976
Part owners ....number...	37,848	12,853	1,408	2,511	3,694	3,338	1,684	218
All tenants ....number...	22,237	6,067	356	983	1,604	1,736	1,092	296
Nonwhite farm operators:								
Full owners ....number...	57	25	...	...	...	5	5	15
Part owners ....number...	55	29	2	5	12	5	5	...
All tenants ....number...	50	16	...	...	1	...	10	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ....farms reporting...	60,112	19,881	1,681	3,494	5,308	5,687	3,213	498
....number...	67,171	21,780	2,198	3,977	5,716	5,974	3,402	513
Corn pickers ....farms reporting...	20,226	7,927	509	1,265	2,232	2,533	1,222	166
....number...	20,746	8,122	523	1,323	2,303	2,565	1,242	166
Pick-up balers ....farms reporting...	23,098	10,347	1,019	1,864	2,919	2,952	1,408	185
....number...	23,427	10,546	1,051	1,904	2,950	3,041	1,410	190
Field forage harvesters ....farms reporting...	16,526	7,849	1,303	2,128	2,298	1,551	544	25
....number...	17,287	8,175	1,444	2,212	2,368	1,582	544	25
Motortrucks ....farms reporting...	72,071	24,885	1,999	3,973	6,375	6,911	4,753	874
....number...	109,805	37,116	5,374	7,112	9,328	8,698	5,637	967
Tractors ....farms reporting...	78,091	27,024	2,006	4,078	6,619	7,483	5,703	1,135
....number...	164,660	57,738	6,866	10,621	14,930	14,521	9,147	1,653
Tractors other than garden ....farms reporting...	77,652	26,921	2,001	4,077	6,593	7,463	5,662	1,125
....number...	156,666	55,241	6,652	10,194	14,275	13,882	8,671	1,567
1 tractor ....farms reporting...	25,856	8,713	94	504	1,472	2,589	3,280	774
2 tractors ....farms reporting...	33,158	11,315	559	1,822	3,240	3,546	1,873	275
3 tractors ....farms reporting...	13,175	4,904	664	1,201	1,402	1,153	423	61
4 tractors ....farms reporting...	3,641	1,290	341	379	359	137	59	15
5 or more tractors ....farms reporting...	1,822	699	343	171	120	38	27	...
Wheel tractors ....farms reporting...	77,404	26,785	1,998	4,056	6,587	7,392	5,632	1,120
....number...	153,541	54,020	6,412	9,920	14,021	13,595	8,535	1,537
Crawler tractors ....farms reporting...	2,741	1,077	207	246	212	256	126	30
....number...	3,125	1,221	240	274	254	287	136	30
Garden tractors ....farms reporting...	7,699	2,429	204	412	638	619	470	86
....number...	7,994	2,497	214	427	655	639	476	86
Automobiles ....farms reporting...	77,254	26,797	1,985	4,041	6,638	7,410	5,513	1,210
....number...	97,448	33,845	3,107	5,333	8,347	8,926	6,762	1,370
Automobiles and/or motortrucks ....farms reporting...	81,498	28,329	2,040	4,134	6,810	7,819	6,111	1,415
Telephone ....farms reporting...	70,875	24,725	1,951	3,837	6,162	6,800	5,043	932
Home freezer ....farms reporting...	46,505	16,521	1,521	2,895	4,424	4,421	2,814	446
Milking machine ....farms reporting...	15,477	3,833	183	621	1,168	1,208	602	51
Electric milk cooler ....farms reporting...	8,353	1,332	64	238	398	377	245	10
Crop drier (for grain, forage, or other crops) ....farms reporting...	1,702	494	136	140	127	71	20	...
Power-operated elevator, conveyor, or blower ....farms reporting...	45,283	15,223	1,734	3,219	4,485	3,891	1,707	187
Farms by kind of road on which located:								
Hard surface ....farms reporting...	15,920	5,009	471	811	1,094	1,320	1,017	296
Gravel, shell, or shale ....farms reporting...	45,884	16,882	1,043	2,311	3,958	4,814	3,880	876
Dirt or unimproved ....farms reporting...	20,080	6,481	500	995	1,717	1,682	1,275	312
Less than 1 mile to a hard surface road ....farms reporting...	4,353	1,321	84	168	319	352	282	116
1 or more miles to a hard surface road ....farms reporting...	15,727	5,160	416	827	1,398	1,330	993	196
1 mile ....farms reporting...	4,189	1,340	88	177	361	358	296	60
2 or 3 miles ....farms reporting...	6,084	1,953	139	303	544	514	392	61
4 miles ....farms reporting...	1,494	509	54	78	147	133	87	10
5 or more miles ....farms reporting...	3,960	1,358	135	269	346	325	218	65
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	9,999	4,120	1,162	1,100	975	547	316	20
....persons...	15,381	6,092	2,086	1,489	1,396	681	415	25
Regular hired workers (employed 150 or more days) ....farms reporting...	5,111	2,257	954	664	388	171	75	5
....persons...	7,068	2,962	1,462	783	446	185	81	5
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	3,942	1,793	664	562	336	157	69	5
2 hired workers ....farms reporting...	823	344	188	90	46	14	6	...
3 or 4 hired workers ....farms reporting...	259	91	74	11	6	...	...	...
5 to 9 hired workers ....farms reporting...	72	25	24	1	...	...	...	...
10 or more hired workers ....farms reporting...	15	4	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	69,098	25,008	1,627	3,616	6,020	7,056	5,397	1,292
Not residing on farm operated ....operators reporting...	9,654	2,378	326	410	573	521	480	68
Operators not reporting residence ....number...	4,344	1,354	97	131	289	307	380	150

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 6.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

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								
Commercial fertilizer and fertilizing materials used during the year ... farms reporting	44,690	16,547	1,279	2,718	4,327	4,718	3,145	360
acres on which used	4,862,909	1,573,701	301,630	403,605	425,371	295,327	133,823	13,945
tons	279,254	96,011	18,575	23,818	25,534	17,994	9,206	884
Dry materials ... farms reporting	42,564	15,776	1,145	2,515	4,148	4,540	3,078	350
tons	250,897	86,436	15,860	20,223	23,607	17,024	8,855	867
Liquid materials ... farms reporting	4,382	1,583	286	454	406	285	142	10
tons	28,357	9,575	2,715	3,595	1,927	970	351	17
Crops on which used—								
Hay and cropland pasture ... farms reporting	5,930	2,569	196	397	622	697	617	40
acres	198,876	95,838	14,280	17,235	21,066	20,670	20,192	2,395
Dry materials ... farms reporting	5,784	2,508	185	373	612	686	612	40
tons	14,744	7,565	926	1,042	1,592	2,041	1,817	147
Liquid materials ... farms reporting	210	85	14	35	10	11	15	...
tons	806	418	101	127	35	21	134	...
Other pasture (not cropland) ... farms reporting	1,572	680	93	101	143	182	136	25
acres	55,449	25,704	7,459	3,708	6,267	4,965	2,535	770
Dry materials ... farms reporting	1,506	647	86	95	138	177	131	20
tons	3,547	1,709	492	319	410	294	168	26
Liquid materials ... farms reporting	74	36	9	7	5	5	5	5
tons	223	127	86	10	9	14	4	4
Corn ... farms reporting	14,956	6,100	607	1,102	1,562	1,752	967	110
acres	679,812	255,934	50,406	61,587	67,875	53,668	20,443	1,955
Dry materials ... farms reporting	13,844	5,638	544	983	1,447	1,622	937	105
tons	40,502	15,663	3,324	3,496	4,510	3,034	1,216	83
Liquid materials ... farms reporting	1,564	647	99	195	153	150	45	5
tons	6,773	2,725	484	1,072	524	537	95	13
Sorghums ... farms reporting	14,443	5,454	719	1,226	1,426	1,307	706	70
acres	807,283	264,439	74,961	73,683	60,383	37,325	15,117	2,970
Dry materials ... farms reporting	12,931	4,900	588	1,067	1,278	1,227	670	70
tons	37,144	12,521	3,550	3,411	2,689	1,852	801	218
Liquid materials ... farms reporting	1,927	700	180	210	183	86	41	...
tons	10,406	3,386	1,256	1,202	771	105	52	...
Wheat ... farms reporting	38,215	13,705	1,022	2,359	3,677	4,005	2,417	225
acres	2,524,226	727,680	128,595	202,715	211,465	129,722	51,968	3,215
Dry materials ... farms reporting	36,694	13,191	936	2,201	3,571	3,892	2,366	225
tons	121,364	37,509	5,967	9,573	11,340	7,031	3,333	265
Liquid materials ... farms reporting	2,202	735	126	235	190	128	56	...
tons	9,180	2,616	725	1,053	518	258	62	...
All other crops ... farms reporting	16,767	6,309	359	1,003	1,719	1,934	1,184	110
acres	597,263	204,106	25,929	44,677	58,315	48,977	23,568	2,640
Dry materials ... farms reporting	16,435	6,186	350	974	1,679	1,894	1,179	110
tons	33,596	11,469	1,601	2,382	3,066	2,772	1,520	128
Liquid materials ... farms reporting	462	173	21	52	55	40	5	...
tons	969	303	63	131	70	35	4	...
Lime or liming materials used during the year ... farms reporting	5,062	2,203	122	312	647	579	493	50
acres limed	165,323	77,812	6,451	9,458	22,032	17,849	18,622	3,400
tons	391,060	183,310	15,203	24,662	50,399	41,956	40,385	10,705
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures ... farms reporting	83,090	28,740	2,050	4,157	6,882	7,884	6,257	1,510
Feed for livestock and poultry ... farms reporting	68,579	27,477	2,017	4,042	6,710	7,656	5,808	1,244
dollars	97,766,833	50,835,020	19,368,847	10,491,262	10,020,058	7,208,846	3,381,777	364,230
Under $100 ... farms reporting	6,594	1,611	7	71	172	324	731	306
$100 to $999 ... farms reporting	38,955	13,980	257	1,127	2,949	4,724	4,050	873
$1,000 to $1,999 ... farms reporting	11,060	5,258	249	860	1,735	1,609	755	50
$2,000 to $4,999 ... farms reporting	8,597	4,665	544	1,392	1,575	898	241	15
$5,000 or more ... farms reporting	3,373	1,963	960	592	279	101	31	...
Purchase of livestock and poultry ... farms reporting	51,588	21,592	1,888	3,479	5,532	5,863	4,043	787
dollars	228,812,572	158,149,574	86,507,505	37,967,104	22,148,689	8,598,126	2,681,550	246,600
Under $1,000 ... farms reporting	30,541	9,542	64	381	1,754	3,503	3,110	730
$1,000 to $2,499 ... farms reporting	7,164	2,951	43	232	812	1,093	725	46
$2,500 to $4,999 ... farms reporting	4,529	2,298	39	251	1,011	839	153	5
$5,000 to $9,999 ... farms reporting	4,140	2,695	84	745	1,439	371	50	6
$10,000 or more ... farms reporting	5,214	4,106	1,658	1,870	516	57	5	...
Machine hire ... farms reporting	52,954	18,329	1,483	2,859	4,469	5,138	3,800	580
dollars	28,492,276	8,469,610	2,270,435	1,864,932	1,854,719	1,502,536	882,098	94,890
Under $200 ... farms reporting	17,967	6,749	150	686	1,402	2,096	1,990	425
$200 to $999 ... farms reporting	28,357	9,771	655	1,584	2,705	2,904	1,773	150
$1,000 or more ... farms reporting	6,630	1,809	678	589	362	138	37	5
Hired labor ... farms reporting	49,060	17,485	1,895	3,476	4,725	4,396	2,630	363
dollars	32,550,837	12,534,622	5,374,059	3,221,569	2,163,690	1,136,871	553,568	84,865
Under $200 ... farms reporting	23,736	8,379	151	948	2,211	2,785	2,019	265
$200 to $499 ... farms reporting	11,652	3,904	236	858	1,269	1,082	388	71
$500 to $999 ... farms reporting	5,977	2,069	265	660	667	329	133	15
$1,000 to $2,499 ... farms reporting	4,510	1,767	457	667	427	152	53	11
$2,500 to $4,999 ... farms reporting	2,134	946	478	264	125	41	37	1
$5,000 to $9,999 ... farms reporting	800	333	230	70	26	7	...	...
$10,000 to $19,999 ... farms reporting	186	67	58	9	...	...	...	...
$20,000 to $49,999 ... farms reporting	56	19	19	...	...	...	...	...
$50,000 or more ... farms reporting	9	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees ... farms reporting	51,267	18,076	1,403	2,806	4,592	4,945	3,672	658
dollars	10,930,735	3,478,926	702,259	759,909	892,600	737,810	339,353	46,995
Under $100 ... farms reporting	19,513	7,302	155	601	1,375	2,259	2,400	512
$100 to $499 ... farms reporting	27,217	9,494	753	1,805	2,965	2,580	1,250	141
$500 to $999 ... farms reporting	3,442	960	304	335	216	83	17	5
$1,000 or more ... farms reporting	1,095	320	191	65	36	23	5	...
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting	82,418	28,494	2,043	4,154	6,851	7,859	6,147	1,440
dollars	62,972,734	21,693,921	4,151,205	4,788,576	5,781,944	4,482,071	2,189,000	301,125
Under $100 ... farms reporting	3,580	1,711	6	34	109	289	722	551
$100 to $499 ... farms reporting	28,152	9,636	79	325	1,286	3,271	3,914	761
$500 to $999 ... farms reporting	29,227	9,632	255	1,513	3,234	3,266	1,246	118
$1,000 to $4,999 ... farms reporting	21,125	7,393	1,592	2,271	2,222	1,033	265	10
$5,000 or more ... farms reporting	334	122	111	11	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 6.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars	1,089,005,668	476,294,600	178,397,085	115,758,607	97,743,684	58,474,522	23,669,857	2,250,845
average per farm, dollars	13,105	16,573	87,023	27,847	14,203	7,417	3,783	1,491
All crops sold ... dollars	477,398,175	97,657,560	26,194,712	26,401,428	25,166,601	14,533,992	4,968,435	392,392
Field crops, other than vegetables and fruits and nuts, sold ... dollars	470,800,744	97,294,159	26,168,367	26,365,212	25,097,061	14,386,065	4,926,152	351,302
Vegetables sold ... dollars	1,261,286	69,780	4,300	2,770	21,990	9,095	8,125	23,500
Fruits and nuts sold ... dollars	623,344	107,644	3,609	21,022	28,179	23,590	21,725	9,519
Forest products and horticultural specialty products sold ... dollars	4,712,801	185,977	18,436	12,424	19,371	115,242	12,433	8,071
All livestock and livestock products sold ... dollars	611,607,493	378,637,040	152,202,373	89,357,179	72,577,083	43,940,530	18,701,422	1,858,453
Poultry and poultry products sold ... dollars	19,380,750	5,279,022	442,372	1,002,603	1,556,898	1,483,628	708,399	85,122
Dairy products sold ... dollars	52,897,197	6,577,592	402,026	1,339,274	1,841,299	1,869,902	1,013,146	111,945
Livestock and livestock products, other than poultry and dairy, sold ... dollars	539,329,546	366,780,426	151,357,975	87,015,302	69,178,886	40,587,000	16,979,877	1,661,386
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting	68,628	27,354	1,972	4,016	6,579	7,517	5,891	1,379
number	4,229,739	2,289,625	618,665	508,440	548,177	392,705	198,500	23,138
Cows, including heifers that have calved ... farms reporting	62,739	23,773	1,236	3,095	5,709	6,939	5,521	1,273
number	1,431,333	641,644	70,284	114,791	189,801	166,217	89,708	10,843
Milk cows ... farms reporting	40,903	14,661	778	2,037	3,660	4,360	3,150	676
number	303,526	64,040	2,937	9,175	16,793	20,141	12,523	2,471
Heifers and heifer calves ... farms reporting	60,965	23,515	1,319	3,054	5,703	6,769	5,451	1,219
number	1,174,109	609,646	157,215	131,237	150,464	106,986	56,919	6,825
Steers and bulls including steer and bull calves ... farms reporting	62,245	25,500	1,837	3,733	6,211	7,134	5,462	1,123
number	1,624,297	1,038,335	391,166	262,412	207,912	119,502	51,873	5,470
Farms reporting by number on hand:								
Cattle and calves—								
1 head ... farms reporting	668	174	3	32	18	46	60	15
2 to 4 head ... farms reporting	2,385	541	15	87	88	120	120	111
5 to 9 head ... farms reporting	3,713	901	11	44	107	162	321	256
10 to 19 head ... farms reporting	9,290	2,352	28	56	236	508	1,019	505
20 to 49 head ... farms reporting	25,573	8,556	49	337	1,317	3,131	3,231	491
50 to 99 head ... farms reporting	17,141	8,024	197	1,126	2,699	2,953	1,049	...
100 to 499 head ... farms reporting	9,387	6,525	1,407	2,320	2,110	597	91	...
500 or more head ... farms reporting	471	281	262	14	4	...	...	1
Cows, including heifers that have calved—								
1 head ... farms reporting	3,379	1,481	236	388	326	295	160	76
2 to 9 head ... farms reporting	16,660	5,412	317	793	1,062	1,069	1,474	697
10 to 19 head ... farms reporting	17,300	5,585	96	365	874	1,690	2,095	465
20 to 29 head ... farms reporting	10,922	4,078	76	292	830	1,695	1,150	35
30 to 49 head ... farms reporting	8,871	3,876	106	363	1,229	1,631	547	...
50 to 74 head ... farms reporting	3,172	1,804	81	349	842	456	76	...
75 to 99 head ... farms reporting	1,057	692	78	223	311	73	7	...
100 or more head ... farms reporting	1,378	845	246	322	235	30	12	...
Milk cows—								
1 head ... farms reporting	9,737	4,566	361	751	1,144	1,256	873	181
2 to 9 head ... farms reporting	21,275	8,447	366	1,029	2,021	2,506	2,055	470
10 to 19 head ... farms reporting	6,100	1,365	23	151	398	551	217	25
20 to 29 head ... farms reporting	2,077	218	7	79	80	47	5	...
30 to 49 head ... farms reporting	1,416	56	16	23	17	...	...	...
50 to 74 head ... farms reporting	246	9	5	4	...	...	...	...
75 to 99 head ... farms reporting	32	...	...	...	...	...	...	...
100 or more head ... farms reporting	20	...	...	...	...	...	...	...
Horses and/or mules ... farms reporting	24,240	11,960	1,438	2,277	3,020	2,875	1,979	371
number	56,543	27,931	4,604	4,810	6,810	6,034	4,724	949
Hogs and pigs ... farms reporting	32,189	14,795	705	1,805	3,734	4,619	3,240	692
number	1,262,371	778,682	75,460	149,471	220,908	216,180	104,916	11,747
Born since June 1 ... farms reporting	24,668	11,773	541	1,493	2,990	3,656	2,557	536
number	775,453	472,390	48,182	90,041	135,258	129,133	62,089	7,687
Born before June 1 ... farms reporting	25,269	12,131	544	1,422	3,111	3,905	2,657	492
number	486,918	306,292	27,278	59,430	85,650	87,047	42,827	4,060
Sheep and lambs ... farms reporting	6,635	2,724	162	381	581	737	708	155
number	766,958	394,962	106,735	71,386	94,523	75,178	40,865	6,275
Lambs under 1 year old ... farms reporting	5,140	2,120	126	313	477	577	512	115
number	367,432	193,079	83,276	38,454	36,715	20,868	11,206	2,560
Sheep 1 year old and over ... farms reporting	6,232	2,562	130	343	550	701	703	135
number	399,526	201,883	23,459	32,932	57,808	54,310	29,659	3,715
Ewes ... farms reporting	6,151	2,532	127	342	544	691	698	130
number	382,166	192,986	22,879	31,830	55,620	50,637	28,430	3,590
Rams and wethers ... farms reporting	5,167	2,128	100	277	486	612	553	100
number	17,360	8,897	580	1,102	2,188	3,673	1,229	125
Chickens 4 months old and over ... farms reporting	52,443	19,364	991	2,515	4,639	5,708	4,425	1,086
number	7,104,312	2,401,871	145,264	366,381	680,204	709,509	424,358	76,155
Livestock and livestock products sold:								
Cattle and calves sold alive ... farms reporting	67,513	27,865	2,027	4,117	6,774	7,657	5,961	1,329
number	2,743,751	1,775,719	703,486	420,423	339,805	209,756	91,699	10,550
dollars	476,486,011	326,670,139	144,825,764	78,910,868	57,965,679	31,239,246	12,508,877	1,219,705
Hogs and pigs sold alive ... farms reporting	30,351	14,508	680	1,921	3,696	4,534	3,119	558
number	1,634,646	1,067,671	127,165	222,701	312,970	267,938	125,446	11,451
dollars	50,674,026	33,097,801	3,942,115	6,903,731	9,702,070	8,306,078	3,888,826	354,981
Sheep and lambs sold alive ... farms reporting	6,218	2,638	151	392	584	728	648	135
number	644,338	378,782	144,288	65,807	81,229	54,079	29,309	4,070
dollars	9,665,070	5,681,730	2,164,320	987,105	1,218,435	811,185	439,635	61,050
Milk and cream sold [1] ... farms reporting	28,347	8,629	242	1,007	2,177	2,838	2,010	355
pounds	1,596,092,265	242,355,417	12,579,025	42,325,583	68,858,189	73,895,160	39,854,066	4,843,394
dollars	52,897,197	6,577,592	402,026	1,339,274	1,841,299	1,869,902	1,013,146	111,945
Chickens including broilers sold ... farms reporting	28,077	10,567	448	1,416	2,755	3,424	2,139	385
dollars	1,160,074	345,895	28,696	60,688	97,045	94,223	57,843	7,400
Chicken eggs sold ... farms reporting	38,271	14,332	583	1,786	3,544	4,563	3,166	690
dozens	63,411,088	19,814,397	1,684,021	3,739,638	5,968,103	5,463,058	2,637,752	321,825
dollars	15,218,661	4,755,456	404,164	897,513	1,432,348	1,311,133	633,061	77,237

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 6 –Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

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–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	22,701	11,380	478	1,372	2,873	3,714	2,503	440
number of litters...	231,113	144,580	11,633	28,584	42,315	40,520	19,563	1,965
1 or 2 litters....farms reporting...	4,113	1,460	44	144	296	401	440	135
3 to 9 litters....farms reporting...	9,859	4,411	127	318	856	1,543	1,292	275
10 to 19 litters....farms reporting...	5,904	3,377	104	352	985	1,285	626	25
20 to 39 litters....farms reporting...	2,292	1,688	135	384	589	440	135	5
40 to 69 litters....farms reporting...	400	331	36	120	125	40	10	...
70 or more litters....farms reporting...	133	113	32	54	22	5	...	...
June 2 to November 30....farms reporting...	18,291	9,422	381	1,193	2,425	3,054	2,004	365
number of litters...	103,915	64,770	4,957	12,774	18,631	18,515	8,913	980
December 1 to June 1....farms reporting...	19,144	9,909	417	1,201	2,572	3,317	2,087	315
number of litters...	127,198	79,810	6,676	15,810	23,684	22,005	10,650	985
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	38,541	15,053	1,002	2,145	3,797	4,689	2,859	561
acres...	1,797,731	672,279	88,344	138,034	195,331	170,674	69,506	10,390
Under 11 acres....farms reporting...	4,832	1,955	36	147	293	585	668	226
11 to 24 acres....farms reporting...	9,016	3,410	114	318	692	1,047	1,054	185
25 to 49 acres....farms reporting...	11,387	4,793	243	494	1,200	1,827	914	115
50 to 74 acres....farms reporting...	6,400	2,289	199	483	703	723	151	30
75 to 99 acres....farms reporting...	3,053	1,239	84	280	462	371	37	5
100 or more acres....farms reporting...	3,853	1,367	326	423	447	136	35	...
Harvested for grain....farms reporting...	34,766	13,389	702	1,775	3,359	4,337	2,665	551
acres...	1,603,504	568,436	61,906	109,552	169,220	154,481	63,402	9,875
bushels...	68,103,735	23,844,388	3,281,902	5,147,537	7,142,242	5,825,098	2,155,664	291,945
Sales....farms reporting...	20,375	5,012	253	781	1,359	1,707	802	110
bushels...	35,083,993	6,186,176	889,099	1,568,627	1,928,208	1,420,725	352,577	26,940
Sorghums for all purposes....farms reporting...	63,215	21,545	1,775	3,670	5,849	5,898	3,700	653
acres...	4,690,063	1,428,717	318,801	360,128	372,635	249,707	110,580	16,866
Harvested for grain or seed....farms reporting...	55,317	17,795	1,436	3,009	4,959	4,921	2,962	508
acres...	3,748,680	961,250	214,322	241,330	255,052	166,318	72,617	11,611
pounds...	6,896,672,603	1,781,167,002	437,330,787	484,878,898	455,464,894	276,984,238	111,525,420	14,982,765
Sales....farms reporting...	37,723	7,910	609	1,492	2,286	2,177	1,124	222
pounds...	4,362,728,628	595,663,405	147,129,823	169,992,770	158,604,270	85,481,797	29,712,285	4,742,460
Wheat harvested....farms reporting...	74,347	24,317	1,950	3,942	6,425	6,883	4,565	552
acres...	9,635,353	2,435,496	617,433	632,743	641,565	381,195	149,191	13,369
bushels...	195,937,062	44,483,691	12,654,580	12,118,231	11,177,969	6,179,191	2,213,805	139,915
Sales....farms reporting...	73,996	24,061	1,947	3,930	6,398	6,825	4,469	492
bushels...	185,101,412	41,695,815	12,033,000	11,425,791	10,484,126	5,646,153	1,992,800	113,945
Oats harvested for grain....farms reporting...	29,907	10,577	530	1,579	2,758	3,510	1,980	220
acres...	654,455	217,335	20,655	42,315	65,698	59,153	26,819	2,695
bushels...	15,909,198	5,268,415	617,597	1,073,262	1,586,636	1,387,640	556,540	46,740
Sales....farms reporting...	7,170	1,236	80	237	373	418	123	5
bushels...	3,470,819	457,250	80,747	122,169	125,272	103,618	24,694	750
Barley harvested....farms reporting...	25,794	7,924	693	1,578	2,276	2,047	1,184	146
acres...	856,762	211,516	41,002	56,850	56,303	37,758	17,387	2,216
bushels...	22,522,403	5,377,520	1,192,827	1,496,730	1,416,676	866,910	372,272	32,105
Sales....farms reporting...	11,496	1,701	220	412	516	365	163	25
bushels...	11,087,002	1,170,740	317,965	394,069	280,089	124,630	48,852	5,135
Rye harvested....farms reporting...	4,867	1,868	167	380	536	452	303	30
acres...	134,567	43,366	8,147	13,040	12,193	5,331	4,320	335
bushels...	2,042,101	624,351	127,877	184,292	171,253	80,003	56,481	4,445
Sales....farms reporting...	3,336	1,145	140	305	368	179	138	15
bushels...	1,659,591	471,872	102,180	154,259	128,831	46,616	36,771	3,215
Soybeans harvested for beans....farms reporting...	10,751	2,978	145	375	752	1,085	556	65
acres...	391,109	72,001	6,073	13,539	21,503	22,211	8,055	620
bushels...	8,178,955	1,498,758	137,633	316,363	442,555	449,147	141,180	11,880
Hay crops:								
Land from which hay was cut....acres...	1,794,937	841,461	123,152	154,367	227,137	209,048	116,874	10,883
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	42,119	17,321	1,237	2,682	4,676	4,998	3,218	510
acres...	999,541	449,424	68,908	92,001	125,644	103,513	53,558	5,800
tons...	2,310,137	1,050,833	180,763	228,788	287,400	230,952	111,005	11,925
Sales....farms reporting...	8,209	2,238	226	465	745	522	250	30
tons...	406,776	91,086	25,360	21,621	24,921	12,729	5,730	725
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	3,616	1,636	100	203	415	563	310	45
acres...	60,569	27,272	3,213	4,166	7,505	7,978	3,930	480
tons...	91,144	44,453	5,675	7,472	12,634	11,802	6,410	460
Sales....farms reporting...	362	79	3	6	25	35	10	...
tons...	5,625	1,113	167	31	490	290	135	...
Lespedeza cut for hay....farms reporting...	2,349	925	16	51	170	323	305	60
acres...	32,877	13,248	510	735	2,750	4,883	3,995	375
tons...	44,363	17,157	809	1,076	3,633	6,419	4,795	425
Sales....farms reporting...	113	16	...	5	...	6	5	...
tons...	1,401	506	...	250	...	201	55	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	3,291	1,378	118	216	324	379	311	30
acres...	46,152	19,834	4,114	3,495	4,339	4,065	3,591	230
tons...	56,152	22,960	4,552	4,368	5,153	4,386	4,316	185
Sales....farms reporting...	102	22	...	2	5	10	5	...
tons...	2,162	184	...	19	100	35	30	...
Wild hay cut....farms reporting...	21,168	9,395	512	1,256	2,432	2,782	2,107	306
acres...	561,809	288,500	38,948	45,171	76,820	77,984	45,994	3,583
tons...	720,831	359,486	45,006	60,250	97,724	95,756	56,740	4,010
Sales....farms reporting...	2,998	919	37	178	273	290	136	5
tons...	107,051	27,793	3,503	5,752	8,268	6,490	3,750	30
Other hay cut....farms reporting...	5,492	2,335	173	392	530	714	466	60
acres...	74,043	34,041	4,670	6,425	7,517	9,668	5,366	395
tons...	104,772	47,723	6,988	8,973	10,244	13,916	6,942	660
Sales....farms reporting...	287	72	6	15	36	10	5	...
tons...	6,541	1,353	93	115	900	205	40	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	806	341	48	83	131	48	26	5
acres...	19,946	9,142	2,789	2,374	2,562	957	440	20
tons, green weight...	94,590	44,023	10,730	12,315	11,978	5,645	3,275	80

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 6.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

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–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	10,646	4,126	133	448	963	1,309	1,023	250
acres[2]..	832	225	60	14	37	69	39	6
bushels...	220,902	68,701	18,865	5,996	11,291	16,849	13,130	2,570
Vegetables harvested for sale.....farms reporting...	969	193	7	33	51	62	35	5
Sales.....dollars...	1,261,286	69,780	4,300	2,770	21,990	9,095	8,125	23,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,738	1,104	51	147	251	324	266	65
acres...	6,513	2,150	552	308	287	422	512	69

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 6.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

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								
Farms ... number	83,096	1,489	256	207	222	365	355	84
Percent distribution ... percent	xxx	100.0	17.2	13.9	14.9	24.5	23.8	5.6
Land in farms ... acres	48,092,200	3,906,938	2,098,614	609,690	375,820	506,634	235,349	80,831
Percent distribution ... percent	xxx	100.0	53.7	15.6	9.6	13.0	6.0	2.1
Average size of farm ... acres	578.8	2,623.9	8,197.7	2,945.4	1,692.9	1,388.0	663.0	962.3
Value of land and buildings:								
Average per farm ... dollars	57,239	136,974	394,979	138,563	111,956	70,593	32,738	57,443
Average per acre ... dollars	99.29	53.04	50.77	51.13	64.76	54.33	52.84	58.39
Land in farms according to use:								
Cropland harvested ... farms reporting	80,556	799	190	144	141	159	135	30
acres	20,014,972	116,020	68,058	21,661	12,543	8,338	4,768	652
1 to 9 acres ... farms reporting	551	53	3	...	11	19	15	5
10 to 19 acres ... farms reporting	971	71	3	1	8	16	32	11
20 to 29 acres ... farms reporting	1,067	79	2	10	9	25	23	10
30 to 49 acres ... farms reporting	2,812	114	11	14	20	29	38	2
50 to 99 acres ... farms reporting	11,584	166	11	39	44	51	20	1
100 to 199 acres ... farms reporting	25,137	150	47	42	37	17	6	1
200 to 499 acres ... farms reporting	31 075	121	72	34	12	2	1	...
500 to 999 acres ... farms reporting	6,120	33	29	4	...	...	...	...
1,000 or more acres ... farms reporting	1,239	12	12	...	...	...	...	...
Cropland used only for pasture ... farms reporting	23,542	416	88	62	66	97	86	17
acres	1,424,527	79,094	42,339	6,201	8,515	6,866	14,723	450
Cropland not harvested and not pastured ... farms reporting	50,176	523	99	76	83	126	117	22
acres	7,294,355	99,892	31,658	14,247	15,429	20,756	15,592	2,210
Cultivated summer fallow ... farms reporting	33,622	162	49	30	30	37	15	1
acres	5,376,045	26,640	16,230	4,351	2,938	2,252	829	40
Soil-improvement grasses and legumes ... farms reporting	14,886	309	46	40	51	90	67	15
acres	915,739	57,677	10,376	7,542	11,157	15,083	11,839	1,680
Other cropland (idle and crop failure) ... farms reporting	20,300	194	30	26	19	49	59	11
acres	1,002,571	15,575	5,052	2,354	1,334	3,421	2,924	490
Woodland pastured ... farms reporting	8,283	175	29	17	33	40	46	10
acres	403,788	21,584	9,113	1,415	3,901	4,216	2,139	800
Woodland not pastured ... farms reporting	9,983	94	20	25	8	15	21	5
acres	287,937	6,352	3,275	1,265	461	351	870	130
Other pasture (not cropland and not woodland) ... farms reporting	67,214	1,416	246	207	215	342	322	84
acres	17,015,024	3,537,642	1,922,927	556,934	330,592	460,752	190,772	75,665
Improved pasture ... farms reporting	7,590	157	28	29	39	39	21	1
acres	656,183	88,820	37,383	22,249	9,940	9,435	2,073	7,740
Irrigated land in farms ... farms reporting	4,408	41	18	11	8	2	2	...
acres	746,915	5,514	3,663	1,456	222	65	108	...
Irrigated cropland harvested ... farms reporting	4,357	37	16	10	7	2	2	...
acres	667,667	4,378	2,818	1,182	205	65	108	...
Land use practices:								
Cropland in cover crops ... farms reporting	6,313	64	9	5	11	14	19	6
acres	270,772	10,237	1,114	1,427	4,044	794	2,413	445
Cropland used for grain or row crops farmed on the contour ... farms reporting	22,660	108	28	23	27	20	9	1
acres	2,504,291	12,120	6,436	1,999	2,283	1,150	237	15
Land in strip-cropping systems for soil-erosion control ... farms reporting	4,289	21	6	7	1	2	5	...
acres	695,765	3,337	2,140	750	200	147	100	...
System of terraces on crop and pasture land ... farms reporting	33,431	399	93	64	75	87	74	6
acres	4,329,957	61,682	20,996	11,404	12,781	10,183	5,993	325
FARM OPERATORS BY AGE								
Operators reporting age ... number	81,704	1,426	243	203	220	363	346	51
Under 25 years ... number	1,403	7	1	3	1	1	...	1
25 to 34 years ... number	10,433	113	19	9	24	33	27	1
35 to 44 years ... number	18,736	195	42	39	23	51	30	10
45 to 54 years ... number	22,573	379	80	61	44	76	99	19
55 to 64 years ... number	19,477	351	65	56	77	86	47	20
65 or more years ... number	9,082	381	36	35	51	116	143	...
Average age ... years	49.0	55.0	51.8	53.1	55.1	55.5	58.2	52.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting	32,259	534	57	56	73	173	161	14
1 to 99 days ... operators reporting	19,331	181	11	17	29	51	59	14
100 to 199 days ... operators reporting	4,507	60	9	9	20	19	3	...
200 or more days ... operators reporting	8,421	293	37	30	24	103	99	...
With other members of family working off farm ... operators reporting	8,034	136	9	12	9	54	52	...
With income from sources other than farm operated and off-farm work ... operators reporting	13,755	321	35	33	46	89	106	12
With other income of family exceeding value of agricultural products sold ... operators reporting	7,479	291	21	19	27	116	108	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	50,837	955	199	151	149	192	194	70
With other members of family working off farm ... operators reporting	6,351	92	8	10	7	38	29	...
With income from sources other than farm operated ... operators reporting	15,715	398	67	58	50	115	100	8
With other income of family exceeding value of agricultural products sold ... operators reporting	1,734	126	11	19	20	36	40	...
FARMS BY SIZE								
Under 10 acres ... number	633	...	...	...	...	...	...	...
10 to 49 acres ... number	1,432	...	...	...	...	...	...	...
50 to 69 acres ... number	552	...	...	...	...	...	...	...
70 to 99 acres ... number	2,491	...	...	...	...	...	...	...
100 to 139 acres ... number	2,784	60	...	...	10	20	30	...
140 to 179 acres ... number	8,284	105	...	...	5	30	55	15
180 to 219 acres ... number	3,902	40	...	...	5	20	15	...
220 to 259 acres ... number	6,461	85	...	...	5	25	50	5
260 to 499 acres ... number	26,976	273	3	10	45	80	100	35
500 to 999 acres ... number	19,539	248	12	55	40	90	41	10
1,000 to 1,999 acres ... number	7,485	233	24	38	62	56	43	10
2,000 or more acres ... number	2,557	445	217	104	50	44	21	9

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 6.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

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 COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	22,678	661	44	76	91	212	180	58
Part owners ....number...	37,903	520	145	93	80	92	101	9
All tenants ....number...	22,287	239	38	24	40	55	66	16
Cash tenants ....number...	1,214	143	21	9	15	38	58	2
Share-cash tenants ....number...	10,409	33	7	10	7	3	6	...
Crop-share tenants ....number...	7,792	8	...	1	6	1	...	...
Livestock-share tenants ....number...	1,666	23	3	3	6	5	1	5
Other and unspecified tenants ....number...	1,206	32	7	1	6	8	1	9
White farm operators:								
Full owners ....number...	22,621	661	44	76	91	212	180	58
Part owners ....number...	37,848	520	145	93	80	92	101	9
All tenants ....number...	22,237	239	38	24	40	55	66	16
Nonwhite farm operators								
Full owners ....number...	57	...	...	...	...	...	...	...
Part owners ....number...	55	...	...	...	...	...	...	...
All tenants ....number...	50	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ....farms reporting...	60,112	355	78	41	56	81	87	12
....number...	67,171	388	91	49	60	84	92	12
Corn pickers ....farms reporting...	20,226	60	10	7	7	18	18	...
....number...	20,746	61	10	7	7	19	18	...
Pick-up balers ....farms reporting...	23,098	312	112	60	50	41	41	8
....number...	23,427	329	128	61	50	41	41	8
Field forage harvesters ....farms reporting...	16,526	186	70	44	23	25	24	...
....number...	17,287	210	87	46	26	27	24	...
Motortrucks ....farms reporting...	72,071	1,216	250	187	191	278	266	44
....number...	109,805	2,082	735	366	273	360	303	45
Tractors ....farms reporting...	78,091	1,097	226	163	177	247	244	40
....number...	164,660	2,094	687	330	309	389	324	55
Tractors other than garden ....farms reporting...	77,652	1,062	225	157	177	236	232	35
....number...	156,666	1,996	665	316	301	359	305	50
1 tractor ....farms reporting...	25,856	549	52	66	88	144	169	30
2 tractors ....farms reporting...	33,158	286	54	45	64	69	54	...
3 tractors ....farms reporting...	13,175	122	51	30	18	15	8	...
4 tractors ....farms reporting...	3,641	59	29	11	5	8	1	5
5 or more tractors ....farms reporting...	1,822	46	39	5	2	...	...	...
Wheel tractors ....farms reporting...	77,404	1,048	214	156	175	236	232	35
....number...	153,541	1,905	620	299	285	347	304	50
Crawler tractors ....farms reporting...	2,741	78	35	16	15	11	1	...
....number...	3,125	91	45	17	16	12	1	...
Garden tractors ....farms reporting...	7,699	94	19	14	8	30	18	5
....number...	7,994	98	22	14	8	30	19	5
Automobiles ....farms reporting...	77,254	1,255	235	188	186	309	293	44
....number...	97,448	1,699	407	279	226	376	356	55
Automobiles and/or motortrucks ....farms reporting...	81,498	1,406	254	198	214	328	351	61
Telephone ....farms reporting...	70,875	1,175	225	169	173	313	255	40
Home freezer ....farms reporting...	46,505	805	170	126	138	191	159	21
Milking machine ....farms reporting...	15,477	44	4	5	7	16	11	1
Electric milk cooler ....farms reporting...	8,353	23	3	2	9	8	...	1
Crop drier (for grain, forage, or other crops) ....farms reporting...	1,702	1	...	1	...	...	...	...
Power-operated elevator, conveyor, or blower ....farms reporting...	45,283	402	134	86	56	81	40	5
Farms by kind of road on which located:								
Hard surface ....farms reporting...	15,920	308	53	33	46	97	72	7
Gravel, shell, or shale ....farms reporting...	45,884	785	138	103	126	181	191	46
Dirt or unimproved ....farms reporting...	20,080	347	56	58	49	72	89	23
Less than 1 mile to a hard surface road ....farms reporting...	4,353	82	6	4	14	26	27	5
1 or more miles to a hard surface road ....farms reporting...	15,727	265	50	54	35	46	62	18
1 mile ....farms reporting...	4,189	36	7	7	2	12	8	...
2 or 3 miles ....farms reporting...	6,084	95	5	25	15	2	31	17
4 miles ....farms reporting...	1,494	33	6	7	5	13	2	...
5 or more miles ....farms reporting...	3,960	101	32	15	13	19	21	1
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	9,999	397	188	73	58	41	37	...
....persons...	15,381	812	522	124	74	52	40	...
Regular hired workers (employed 150 or more days) ....farms reporting...	5,111	272	157	58	30	24	3	...
....persons...	7,068	540	392	85	34	26	3	...
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	3,942	160	69	40	26	22	3	...
2 hired workers ....farms reporting...	823	69	49	14	4	2	...	...
3 or 4 hired workers ....farms reporting...	259	24	22	2	...	...	...	...
5 to 9 hired workers ....farms reporting...	72	15	13	2	...	...	...	...
10 or more hired workers ....farms reporting...	15	4	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	69,098	957	154	136	143	215	268	41
Not residing on farm operated ....operators reporting...	9,654	397	82	58	67	124	50	16
Operators not reporting residence ....number...	4,344	135	20	13	12	26	37	27

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 6.–Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

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								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	44,690	367	88	69	77	55	67	11
acres on which used...	4,862,909	30,820	15,659	7,893	3,285	2,457	1,426	100
tons...	279,254	1,924	1,028	408	237	160	85	6
Dry materials.....farms reporting...	42,564	356	83	69	71	55	67	11
tons...	250,897	1,827	939	408	229	160	85	6
Liquid materials.....farms reporting...	4,382	14	8	...	6	...	...	...
tons...	28,357	97	89	...	8	...	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	5,930	119	27	27	25	13	27	...
acres...	198,876	5,977	2,865	1,123	1,022	521	446	
Dry materials.....farms reporting...	5,784	119	27	27	25	13	27	...
tons...	14,744	520	233	137	67	53	30	...
Liquid materials.....farms reporting...	210	...	...	...	...	...	...	...
tons...	806	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,572	37	8	9	10	5	5	...
acres...	55,449	6,131	1,630	3,821	145	300	235	...
Dry materials.....farms reporting...	1,506	32	8	9	5	5	5	...
tons...	3,547	276	182	69	5	10	10	...
Liquid materials.....farms reporting...	74	5	...	...	5	...	...	...
tons...	223	7	...	...	7	...	...	...
Corn.....farms reporting...	14,956	42	13	6	9	6	7	1
acres...	679,812	1,782	1,240	164	246	60	62	10
Dry materials.....farms reporting...	13,844	41	12	6	9	6	7	1
tons...	40,502	109	65	18	19	3	3	1
Liquid materials.....farms reporting...	1,564	1	1	...	...	...	...	...
tons...	6,773	10	10	...	...	...	...	...
Sorghums.....farms reporting...	14,443	66	30	12	10	9	5	...
acres...	807,283	4,276	2,712	880	371	232	81	...
Dry materials.....farms reporting...	12,931	59	23	12	10	9	5	...
tons...	37,144	190	96	65	18	7	4	...
Liquid materials.....farms reporting...	1,927	7	7	...	...	...	...	...
tons...	10,406	55	55	...	...	...	...	...
Wheat.....farms reporting...	38,215	166	46	25	32	28	35	...
acres...	2,524,226	8,005	4,414	1,530	714	836	511	...
Dry materials.....farms reporting...	36,694	162	43	25	31	28	35	...
tons...	121,364	427	212	88	40	53	34	...
Liquid materials.....farms reporting...	2,202	5	4	...	1	...	...	...
tons...	9,180	24	23	...	1	...	...	...
All other crops.....farms reporting...	16,767	100	28	11	26	18	7	10
acres...	597,263	4,649	2,798	375	787	508	91	90
Dry materials.....farms reporting...	16,435	99	27	11	26	18	7	10
tons...	33,596	305	151	31	80	34	4	5
Liquid materials.....farms reporting...	462	1	1	...	...	...	...	...
tons...	969	1	1	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	5,062	60	15	11	14	9	11	...
acres limed...	165,323	2,706	1,265	608	392	219	222	...
tons...	391,060	5,444	1,766	1,806	750	556	566	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	83,090	1,488	256	207	222	365	355	83
Feed for livestock and poultry.....farms reporting...	68,579	1,411	250	204	217	354	333	53
dollars...	97,766,833	9,748,841	7,660,580	938,846	451,939	425,637	252,983	18,856
Under $100.....farms reporting...	6,594	67	3	...	11	13	24	16
$100 to $999.....farms reporting...	38,955	532	10	31	59	163	238	31
$1,000 to $1,999.....farms reporting...	11,060	254	20	31	41	115	41	6
$2,000 to $4,999.....farms reporting...	8,597	273	41	71	86	55	20	...
$5,000 or more.....farms reporting...	3,373	285	176	71	20	8	10	...
Purchase of livestock and poultry.....farms reporting...	51,588	941	209	150	142	233	194	13
dollars...	228,812,572	29,350,898	25,040,078	2,143,085	1,030,440	894,984	234,768	7,543
Under $1,000.....farms reporting...	30,541	276	2	11	34	84	134	11
$1,000 to $2,499.....farms reporting...	7,164	95	5	18	6	38	27	1
$2,500 to $4,999.....farms reporting...	4,529	122	13	16	23	43	26	1
$5,000 to $9,999.....farms reporting...	4,140	110	9	22	35	42	2	...
$10,000 or more.....farms reporting...	5,214	338	180	83	44	26	5	...
Machine hire.....farms reporting...	52,954	660	140	120	99	167	122	12
dollars...	28,492,276	513,297	305,120	86,838	39,577	61,529	18,668	1,565
Under $200.....farms reporting...	17,967	231	5	22	33	65	96	10
$200 to $999.....farms reporting...	28,357	296	56	74	57	82	25	2
$1,000 or more.....farms reporting...	6,630	133	79	24	9	20	1	...
Hired labor.....farms reporting...	49,060	886	243	176	114	170	146	37
dollars...	32,550,837	1,961,271	1,390,417	303,328	110,527	103,157	45,567	8,275
Under $200.....farms reporting...	23,736	257	9	30	23	67	98	30
$200 to $499.....farms reporting...	11,652	149	13	30	36	34	35	1
$500 to $999.....farms reporting...	5,977	126	20	37	23	34	7	5
$1,000 to $2,499.....farms reporting...	4,510	137	52	41	18	25	1	...
$2,500 to $4,999.....farms reporting...	2,134	101	53	23	12	8	4	1
$5,000 to $9,999.....farms reporting...	800	78	63	10	2	2	1	...
$10,000 to $19,999.....farms reporting...	186	26	21	5	...	...	...	...
$20,000 to $49,999.....farms reporting...	56	9	9	...	...	...	...	...
$50,000 or more.....farms reporting...	9	3	3	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	51,267	575	112	77	96	127	146	17
dollars...	10,930,735	122,145	58,306	17,237	13,150	17,525	14,937	990
Under $100.....farms reporting...	19,513	291	16	26	57	76	100	16
$100 to $499.....farms reporting...	27,217	212	52	41	34	44	40	1
$500 to $999.....farms reporting...	3,442	52	28	9	3	6	6	...
$1,000 or more.....farms reporting...	1,095	20	16	1	2	1	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	82,418	1,431	254	195	222	348	349	63
dollars...	62,972,734	959,564	468,925	154,666	121,510	114,976	91,327	8,160
Under $100.....farms reporting...	3,580	325	9	12	41	108	116	39
$100 to $499.....farms reporting...	28,152	482	33	49	89	128	162	21
$500 to $999.....farms reporting...	29,227	333	40	78	58	94	60	3
$1,000 to $4,999.....farms reporting...	21,125	278	159	56	34	18	11	...
$5,000 or more.....farms reporting...	334	13	13	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 6.–Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars...	1,089,005,668	58,825,208	46,169,748	5,682,974	3,232,242	2,489,126	1,184,367	66,751
average per farm, dollars...	13,105	39,507	180,351	27,454	14,560	6,820	3,336	795
All crops sold ... dollars...	477,398,175	1,300,630	877,767	233,807	97,576	59,361	31,619	500
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	470,800,744	1,283,782	872,421	229,809	96,271	56,241	29,040	...
Vegetables sold ... dollars...	1,261,286	912	...	...	...	112	300	500
Fruits and nuts sold ... dollars...	623,344	1,649	96	6	60	83	1,404	...
Forest products and horticultural specialty products sold ... dollars...	4,712,801	14,287	5,250	3,992	1,245	2,925	875	...
All livestock and livestock products sold ... dollars...	611,607,493	57,524,578	45,291,981	5,449,167	3,134,666	2,429,765	1,152,748	66,251
Poultry and poultry products sold ... dollars...	19,380,750	58,987	5,465	3,713	6,943	8,635	29,572	4,659
Dairy products sold ... dollars...	52,897,197	101,403	12,011	8,423	43,818	21,395	13,256	2,500
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	539,329,546	57,364,188	45,274,505	5,437,031	3,083,905	2,399,735	1,109,920	59,092
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting...	68,628	1,335	243	197	201	332	318	44
number...	4,229,739	309,339	187,371	50,415	26,722	27,980	15,768	1,083
Cows, including heifers that have calved ... farms reporting...	62,739	1,141	185	169	166	287	290	44
number...	1,431,333	106,118	46,642	24,961	13,130	13,523	7,433	429
Milk cows ... farms reporting...	40,903	449	86	74	58	101	110	20
number...	303,526	1,350	246	163	298	342	215	86
Heifers and heifer calves ... farms reporting...	60,965	1,083	177	148	154	286	293	25
number...	1,174,109	64,832	36,781	10,593	6,196	6,445	4,611	206
Steers and bulls including steer and bull calves ... farms reporting...	62,245	1,220	233	177	184	303	296	27
number...	1,624,297	138,389	103,948	14,861	7,396	8,012	3,724	448
Farms reporting by number on hand:								
Cattle and calves–								
1 head ... farms reporting...	668	11	...	11	...	...	...	...
2 to 4 head ... farms reporting...	2,385	18	4	5	...	1	1	7
5 to 9 head ... farms reporting...	3,713	25	3	2	1	12	6	1
10 to 19 head ... farms reporting...	9,290	72	4	2	3	21	27	15
20 to 49 head ... farms reporting...	25,573	208	2	2	16	51	122	15
50 to 99 head ... farms reporting...	17,141	370	9	12	46	148	150	5
100 to 499 head ... farms reporting...	9,387	470	77	148	133	99	12	1
500 or more head ... farms reporting...	471	161	144	15	2	...	...	...
Cows, including heifers that have calved–								
1 head ... farms reporting...	3,379	47	7	10	3	16	7	4
2 to 9 head ... farms reporting...	16,660	132	29	15	11	32	24	21
10 to 19 head ... farms reporting...	17,300	133	9	12	8	21	70	13
20 to 29 head ... farms reporting...	10,922	118	4	3	9	30	66	6
30 to 49 head ... farms reporting...	8,871	216	4	11	25	75	101	...
50 to 74 head ... farms reporting...	3,172	137	9	13	29	67	19	...
75 to 99 head ... farms reporting...	1,057	68	7	2	30	27	2	...
100 or more head ... farms reporting...	1,378	290	116	103	51	19	1	...
Milk cows–								
1 head ... farms reporting...	9,737	199	27	39	21	41	67	4
2 to 9 head ... farms reporting...	21,275	231	57	33	28	55	42	16
10 to 19 head ... farms reporting...	6,100	11	1	1	3	5	1	...
20 to 29 head ... farms reporting...	2,077	8	1	1	6	...	...	...
30 to 49 head ... farms reporting...	1,416	...	...	...	...	...	...	...
50 to 74 head ... farms reporting...	246	...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	32	...	...	...	...	...	...	...
100 or more head ... farms reporting...	20	...	...	...	...	...	...	...
Horses and/or mules ... farms reporting...	24,240	932	226	172	152	205	148	29
number...	56,543	4,639	1,801	912	546	890	422	68
Hogs and pigs ... farms reporting...	32,189	267	37	36	50	74	63	7
number...	1,262,371	12,691	3,246	1,970	2,501	3,435	1,420	119
Born since June 1 ... farms reporting...	24,668	209	31	31	36	57	52	2
number...	775,453	7,161	1,876	1,194	1,168	1,817	1,052	54
Born before June 1 ... farms reporting...	25,269	211	24	22	47	63	48	7
number...	486,918	5,530	1,370	776	1,333	1,618	368	65
Sheep and lambs ... farms reporting...	6,635	60	6	8	9	14	13	10
number...	766,958	7,263	3,402	498	1,585	761	562	455
Lambs under 1 year old ... farms reporting...	5,140	36	6	5	7	1	12	5
number...	367,432	4,476	2,512	69	1,375	97	343	80
Sheep 1 year old and over ... farms reporting...	6,232	49	5	8	4	14	8	10
number...	399,526	2,787	890	429	210	664	219	375
Ewes ... farms reporting...	6,151	49	5	8	4	14	8	10
number...	382,166	2,684	848	422	201	637	211	365
Rams and wethers ... farms reporting...	5,167	39	5	5	4	13	7	5
number...	17,360	103	42	7	9	27	8	10
Chickens 4 months old and over ... farms reporting...	52,443	527	62	61	79	112	181	32
number...	7,104,312	39,156	3,743	2,643	4,709	7,757	17,596	2,708
Livestock and livestock products sold:								
Cattle and calves sold alive ... farms reporting...	67,513	1,423	256	206	217	357	339	48
number...	2,743,751	301,775	227,097	32,977	18,571	14,906	7,798	426
dollars...	476,486,011	56,437,267	44,961,366	5,320,184	2,830,766	2,227,545	1,051,399	46,007
Hogs and pigs sold alive ... farms reporting...	30,351	273	33	40	61	76	61	2
number...	1,634,646	21,714	8,015	2,734	4,586	4,665	1.639	75
dollars...	50,674,026	673,134	248,465	84,754	142,166	144,615	50,809	2,325
Sheep and lambs sold alive ... farms reporting...	6,218	56	6	6	10	17	7	10
number...	644,338	11,129	2,903	523	6,447	643	138	475
dollars...	9,665,070	166,935	43,545	7,845	96,705	9,645	2,070	7,125
Milk and cream sold[1] ... farms reporting...	28,347	161	15	20	35	46	35	10
pounds...	1,596,092,265	3,413,842	394,149	273,335	1,386,988	727,894	514,999	116,477
dollars...	52,897,197	101,403	12,011	8,423	43,818	21,395	13,256	2,500
Chickens including broilers sold ... farms reporting...	28,077	175	16	14	18	38	68	21
dollars...	1,160,074	3,342	318	326	452	721	1,329	196
Chicken eggs sold ... farms reporting...	38,271	288	26	17	36	64	125	20
dozens...	63,411,088	229,224	21,403	14,114	27,006	31,056	117,050	18,595
dollars...	15,218,661	55,015	5,137	3,387	6,481	7,454	28,093	4,463

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 6.–Livestock ranches

[Data are based on reports for only a sample of farms. See text]

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–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	22,701	187	22	20	46	65	33	1
number of litters...	231,113	2,090	421	266	500	703	195	5
1 or 2 litters....farms reporting...	4,113	30	3	5	1	13	8	...
3 to 9 litters....farms reporting...	9,859	84	8	4	28	25	18	1
10 to 19 litters....farms reporting...	5,904	42	5	8	10	12	7	...
20 to 39 litters....farms reporting...	2,292	22	3	2	7	10	...	...
40 to 69 litters....farms reporting...	400	6	...	1	...	5	...	...
70 or more litters....farms reporting...	133	3	3	...	...	...	...	...
June 2 to November 30....farms reporting...	18,291	138	19	16	33	48	21	1
number of litters...	103,915	839	169	110	175	309	73	3
December 1 to June 1....farms reporting...	19,144	166	19	17	45	58	26	1
number of litters...	127,198	1,251	252	156	325	394	122	2
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	38,541	138	40	28	29	14	21	6
acres...	1,797,731	5,267	3,052	727	872	276	285	55
Under 11 acres....farms reporting...	4,832	40	2	9	7	2	15	5
11 to 24 acres....farms reporting...	9,016	27	3	10	4	8	2	...
25 to 49 acres....farms reporting...	11,387	38	11	4	14	4	4	1
50 to 74 acres....farms reporting...	6,400	14	7	4	3	...	...	...
75 to 99 acres....farms reporting...	3,053	6	6	...	...	...	...	...
100 or more acres....farms reporting...	3,853	13	11	1	1	...	...	...
Harvested for grain....farms reporting...	34,766	101	22	14	27	11	21	6
acres...	1,603,504	2,869	1,386	274	720	174	260	55
bushels...	68,103,735	136,853	65,153	11,960	43,670	6,890	7,880	1,300
Sales....farms reporting...	20,375	12	3	1	1	...	7	...
bushels...	35,083,993	7,760	4,660	1,200	300	...	1,600	...
Sorghums for all purposes....farms reporting...	63,215	395	116	85	60	64	54	16
acres...	4,690,063	35,400	20,862	6,881	3,239	2,686	1,600	132
Harvested for grain or seed....farms reporting...	55,317	156	39	40	26	23	28	...
acres...	3,748,680	9,766	5,251	2,149	934	753	679	...
pounds...	6,896,672,603	14,276,358	7,382,420	3,692,936	1,193,912	1,119,300	887,790	...
Sales....farms reporting...	37,723	37	10	15	5	3	4	...
pounds...	4,362,728,628	4,072,472	2,065,000	1,159,450	359,622	352,800	135,600	...
Wheat harvested....farms reporting...	74,347	339	109	62	66	55	47	...
acres...	9,635,353	30,078	19,290	5,800	2,603	1,547	838	...
bushels...	195,937,062	627,590	429,095	108,065	48,823	27,847	13,760	...
Sales....farms reporting...	73,996	334	108	61	65	54	46	...
bushels...	185,101,412	608,436	417,620	104,787	47,234	26,517	12,278	...
Oats harvested for grain....farms reporting...	29,907	80	14	14	32	2	18	...
acres...	654,455	2,354	1,083	295	745	45	186	...
bushels...	15,909,198	64,523	33,185	11,660	14,793	310	4,575	...
Sales....farms reporting...	7,170	1	...	...	1	...	...	...
bushels...	3,470,819	450	...	...	450	...	...	...
Barley harvested....farms reporting...	25,794	77	26	14	19	13	5	...
acres...	856,762	2,740	1,435	648	335	228	94	...
bushels...	22,522,403	67,034	38,222	14,085	6,960	4,785	2,982	...
Sales....farms reporting...	11,496	14	3	2	6	1	2	...
bushels...	11,087,002	8,608	6,032	537	777	460	802	...
Rye harvested....farms reporting...	4,867	35	19	3	3	7	3	...
acres...	134,567	1,402	1,120	96	55	90	41	...
bushels...	2,042,101	20,205	16,780	1,250	875	950	350	...
Sales....farms reporting...	3,336	22	16	2	2	1	1	...
bushels...	1,659,591	16,539	14,414	920	675	310	220	...
Soybeans harvested for beans....farms reporting...	10,751	13	5	4	4	...	...	...
acres...	391,109	375	217	103	55	...	...	...
bushels...	8,178,955	8,449	4,851	2,388	1,210	...	...	...
Hay crops:								
Land from which hay was cut....acres...	1,794,937	38,374	19,742	7,057	5,402	3,794	1,949	430
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	42,119	363	96	79	74	54	59	1
acres...	999,541	15,388	7,596	3,579	2,302	993	893	25
tons...	2,310,137	46,150	24,790	10,005	6,822	2,463	1,970	100
Sales....farms reporting...	8,209	17	7	4	2	2	2	...
tons...	406,776	1,545	712	686	21	31	95	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	3,616	3	2	1	...	...	...	...
acres...	60,569	110	90	20	...	...	...	...
tons...	91,144	160	60	100	...	...	...	...
Sales....farms reporting...	362	...	...	...	...	...	...	...
tons...	5,625	...	...	...	...	...	...	...
Lespedeza cut for hay....farms reporting...	2,349	10	2	1	...	2	...	5
acres...	32,877	313	120	30	...	38	...	125
tons...	44,363	401	230	33	...	38	...	100
Sales....farms reporting...	113	...	...	...	...	...	...	...
tons...	1,401	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	3,291	70	20	6	11	18	10	5
acres...	46,152	1,812	980	112	212	358	100	50
tons...	56,152	2,395	1,442	113	230	445	115	50
Sales....farms reporting...	102	...	...	...	...	...	...	...
tons...	2,162	...	...	...	...	...	...	...
Wild hay cut....farms reporting...	21,168	320	80	45	59	79	44	13
acres...	561,809	18,898	10,334	2,605	2,611	2,196	922	230
tons...	720,831	22,936	12,235	2,823	3,421	3,052	1,085	320
Sales....farms reporting...	2,998	15	4	4	4	3	...	...
tons...	107,051	986	648	124	34	180	...	...
Other hay cut....farms reporting...	5,492	56	9	17	8	20	2	...
acres...	74,043	1,566	412	634	277	209	34	...
tons...	104,772	2,266	545	902	340	454	25	...
Sales....farms reporting...	287	2	...	1	...	1	...	...
tons...	6,541	54	...	30	...	24	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	806	6	3	3	...	...	...	...
acres...	19,946	287	210	77	...	...	...	...
tons, green weight...	94,590	1,868	1,550	318	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 6.–Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

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–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	10,646	68	6	13	16	12	21	...
acres[2]..	832	1	(Z)	1	(Z)	(Z)	(Z)	...
bushels...	220,902	641	70	172	140	152	107	...
Vegetables harvested for sale.....farms reporting...	969	12	...	...	...	2	5	5
Sales.....dollars...	1,261,286	912	...	...	...	112	300	500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,738	28	3	1	6	8	10	...
acres...	6,513	44	4	3	6	8	23	...

Z Reported in small fractions.
[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 6 of 6.—General farms

[Data are based on reports for only a sample of farms. See text]

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								
Farms ... number	83,096	6,584	58	261	1,213	2,540	2,043	469
Percent distribution ... percent	xxx	100.0	0.9	4.0	18.4	38.6	31.0	7.1
Land in farms ... acres	48,092,200	2,531,688	84,589	228,626	659,989	912,526	502,501	143,457
Percent distribution ... percent	xxx	100.0	3.3	9.0	26.1	36.0	19.8	5.7
Average size of farm ... acres	578.8	384.5	1,458.4	876.0	544.1	359.3	246.0	305.9
Value of land and buildings:								
Average per farm ... dollars	57,239	39,447	168,878	99,243	58,162	36,569	23,543	19,063
Average per acre ... dollars	99.29	103.81	119.24	112.85	108.20	104.59	100.07	62.99
Land in farms according to use:								
Cropland harvested ... farms reporting	80,556	6,493	58	261	1,213	2,540	2,028	393
acres	20,014,972	1,201,814	45,832	116,658	337,757	445,134	229,398	27,035
1 to 9 acres ... farms reporting	551	10	...	...	...	...	...	10
10 to 19 acres ... farms reporting	971	40	...	...	...	...	...	40
20 to 29 acres ... farms reporting	1,067	60	...	...	...	...	35	25
30 to 49 acres ... farms reporting	2,812	261	...	...	...	15	146	100
50 to 99 acres ... farms reporting	11,584	1,146	...	...	5	205	800	136
100 to 199 acres ... farms reporting	25,137	2,775	...	15	202	1,603	884	71
200 to 499 acres ... farms reporting	31,075	2,041	21	161	976	710	162	11
500 to 999 acres ... farms reporting	6,120	141	27	78	28	7	1	...
1,000 or more acres ... farms reporting	1,239	19	10	7	2	...	...	...
Cropland used only for pasture ... farms reporting	23,542	2,069	19	96	416	823	614	101
acres	1,424,527	96,903	2,569	10,008	27,961	31,189	22,136	3,040
Cropland not harvested and not pastured ... farms reporting	50,176	3,619	41	177	647	1,414	1,088	252
acres	7,294,355	243,985	11,988	27,538	55,928	82,982	47,539	18,010
Cultivated summer fallow ... farms reporting	33,622	1,940	26	127	387	773	526	101
acres	5,376,045	143,890	6,784	19,526	39,957	52,252	21,156	4,215
Soil-improvement grasses and legumes ... farms reporting	14,886	1,402	16	76	248	546	407	109
acres	915,739	50,722	3,626	3,414	6,686	15,535	12,378	9,083
Other cropland (idle and crop failure) ... farms reporting	20,300	1,569	10	64	271	581	509	134
acres	1,002,571	49,373	1,578	4,598	9,285	15,195	14,005	4,712
Woodland pastured ... farms reporting	8,283	829	2	31	151	330	275	40
acres	403,788	32,033	310	1,779	5,524	15,095	8,505	820
Woodland not pastured ... farms reporting	9,983	944	3	61	248	350	237	45
acres	287,937	24,839	95	2,790	6,608	7,952	5,519	1,875
Other pasture (not cropland and not woodland) ... farms reporting	67,214	5,682	35	206	1,049	2,273	1,707	412
acres	17,015,024	821,406	21,439	59,791	199,739	288,626	163,498	88,313
Improved pasture ... farms reporting	7,590	754	5	21	193	270	240	25
acres	656,183	40,961	1,596	1,255	13,435	13,765	9,810	1,100
Irrigated land in farms ... farms reporting	4,408	241	19	52	43	87	30	10
acres	746,915	36,574	9,311	14,899	6,147	5,732	225	260
Irrigated cropland harvested ... farms reporting	4,357	241	19	52	43	87	30	10
acres	667,667	31,993	7,510	12,628	5,848	5,582	215	210
Land use practices:								
Cropland in cover crops ... farms reporting	6,313	643	3	38	178	307	105	12
acres	270,772	19,440	211	1,514	4,713	6,667	5,340	995
Cropland used for grain or row crops farmed on the contour ... farms reporting	22,660	2,272	18	130	511	991	547	75
acres	2,504,291	174,098	4,703	19,842	54,388	66,115	25,795	3,255
Land in strip-cropping systems for soil-erosion control ... farms reporting	4,289	355	5	24	99	111	106	10
acres	695,765	28,560	1,305	5,330	8,080	9,185	4,500	160
System of terraces on crop and pasture land ... farms reporting	33,431	3,022	28	149	675	1,285	783	102
acres	4,329,957	293,138	8,618	27,680	91,946	110,699	47,542	6,653
FARM OPERATORS BY AGE								
Operators reporting age ... number	81,704	6,508	56	261	1,202	2,525	2,033	431
Under 25 years ... number	1,403	42	...	5	1	20	5	11
25 to 34 years ... number	10,433	746	11	44	230	310	146	5
35 to 44 years ... number	18,736	1,534	27	98	359	655	358	37
45 to 54 years ... number	22,573	1,810	12	69	333	762	517	117
55 to 64 years ... number	19,477	1,706	3	14	239	594	595	261
65 or more years ... number	9,082	670	3	31	40	184	412	...
Average age ... years	49.0	49.8	41.9	45.6	45.9	48.4	53.4	54.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting	32,259	2,531	10	76	398	943	937	167
1 to 99 days ... operators reporting	19,331	1,939	9	73	308	796	586	167
100 to 199 days ... operators reporting	4,507	274	1	1	41	101	130	...
200 or more days ... operators reporting	8,421	318	...	2	49	46	221	...
With other members of family working off farm ... operators reporting	8,034	542	...	2	92	212	206	30
With income from sources other than farm operated and off-farm work ... operators reporting	13,755	902	4	28	160	292	366	52
With other income of family exceeding value of agricultural products sold ... operators reporting	7,479	358	...	6	36	50	266	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	50,837	4,053	48	185	815	1,597	1,106	302
With other members of family working off farm ... operators reporting	6,351	532	2	14	150	183	147	36
With income from sources other than farm operated ... operators reporting	15,715	1,094	18	40	198	372	392	74
With other income of family exceeding value of agricultural products sold ... operators reporting	1,734	83	...	...	5	17	61	...
FARMS BY SIZE								
Under 10 acres ... number	633	5	...	...	...	...	5	...
10 to 49 acres ... number	1,432	46	...	...	...	5	5	36
50 to 69 acres ... number	552	25	...	...	...	...	15	10
70 to 99 acres ... number	2,491	255	...	...	...	20	145	90
100 to 139 acres ... number	2,784	255	...	...	...	40	195	20
140 to 179 acres ... number	8,284	870	...	...	5	250	480	135
180 to 219 acres ... number	3,902	570	...	5	10	250	285	20
220 to 259 acres ... number	6,461	720	...	...	70	355	245	50
260 to 499 acres ... number	26,976	2,440	5	65	560	1,200	535	75
500 to 999 acres ... number	19,539	1,151	16	115	490	385	125	20
1,000 to 1,999 acres ... number	7,485	217	28	68	72	33	8	8
2,000 or more acres ... number	2,557	30	9	8	6	2	...	5

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 6.—General farms

[Data are based on reports for only a sample of farms. See text]

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 COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	22,678	1,993	8	19	170	568	919	309
Part owners ....number...	37,903	2,942	34	166	736	1,300	642	64
All tenants ....number...	22,287	1,641	8	76	307	672	482	96
Cash tenants ....number...	1,214	88	...	...	10	40	27	11
Share-cash tenants ....number...	10,409	1,047	3	28	221	489	265	41
Crop-share tenants ....number...	7,792	371	4	36	65	101	140	25
Livestock-share tenants ....number...	1,666	94	...	11	11	27	35	10
Other and unspecified tenants ....number...	1,206	41	1	1	...	15	15	9
White farm operators:								
Full owners ....number...	22,621	1,988	8	19	170	568	914	309
Part owners ....number...	37,848	2,942	34	166	736	1,300	642	64
All tenants ....number...	22,237	1,636	8	71	307	672	482	96
Nonwhite farm operators.								
Full owners ....number...	57	5	...	...	...	...	5	...
Part owners ....number...	55	...	...	...	...	...	...	...
All tenants ....number...	50	5	...	5	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ....farms reporting...	60,112	4,980	49	233	1,089	2,091	1,322	196
number...	67,171	5,326	57	280	1,214	2,222	1,357	196
Corn pickers ....farms reporting...	20,226	2,304	11	101	578	966	552	96
number...	20,746	2,357	11	109	593	976	572	96
Pick-up balers ....farms reporting...	23,098	2,213	31	159	655	938	414	16
number...	23,427	2,230	31	160	665	944	414	16
Field forage harvesters ....farms reporting...	16,526	1,037	41	119	341	388	117	31
number...	17,287	1,088	70	122	347	396	122	31
Motortrucks ....farms reporting...	72,071	5,472	58	261	1,157	2,147	1,563	286
number...	109,805	7,062	191	515	1,638	2,642	1,745	331
Tractors ....farms reporting...	78,091	6,299	58	261	1,196	2,482	1,938	364
number...	164,660	12,874	221	809	2,998	5,064	3,258	524
Tractors other than garden ....farms reporting...	77,652	6,279	58	261	1,191	2,482	1,933	354
number...	156,666	12,208	220	767	2,835	4,785	3,107	494
1 tractor ....farms reporting...	25,856	2,143	...	21	138	715	1,017	252
2 tractors ....farms reporting...	33,158	2,838	17	80	630	1,336	704	71
3 tractors ....farms reporting...	13,175	944	9	85	299	350	176	25
4 tractors ....farms reporting...	3,641	247	13	52	88	63	26	5
5 or more tractors ....farms reporting...	1,822	107	19	23	36	18	10	1
Wheel tractors ....farms reporting...	77,404	6,264	58	261	1,186	2,477	1,933	349
number...	153,541	12,010	214	757	2,800	4,713	3,042	484
Crawler tractors ....farms reporting...	2,741	165	6	9	23	62	55	10
number...	3,125	198	6	10	35	72	65	10
Garden tractors ....farms reporting...	7,699	665	1	41	163	279	151	30
number...	7,994	666	1	42	163	279	151	30
Automobiles ....farms reporting...	77,254	6,199	58	260	1,191	2,444	1,873	373
number...	97,448	7,685	91	352	1,659	2,940	2,235	408
Automobiles and/or motortrucks ....farms reporting...	81,498	6,499	58	261	1,212	2,514	2,018	436
Telephone ....farms reporting...	70,875	5,736	57	249	1,134	2,241	1,726	329
Home freezer ....farms reporting...	46,505	3,798	40	212	808	1,523	1,030	185
Milking machine ....farms reporting...	15,477	2,314	7	116	673	1,031	462	25
Electric milk cooler ....farms reporting...	8,353	1,001	5	73	358	379	176	10
Crop drier (for grain, forage, or other crops) ....farms reporting...	1,702	85	12	6	42	25	...	...
Power-operated elevator, conveyor, or blower ....farms reporting...	45,283	3,104	43	203	806	1,323	662	67
Farms by kind of road on which located:								
Hard surface ....farms reporting...	15,920	1,137	12	64	269	399	336	57
Gravel, shell, or shale ....farms reporting...	45,884	3,973	25	141	728	1,515	1,255	309
Dirt or unimproved ....farms reporting...	20,080	1,432	20	55	211	606	452	88
Less than 1 mile to a hard surface road ....farms reporting...	4,353	326	2	13	41	140	105	25
1 or more miles to a hard surface road ....farms reporting...	15,727	1,106	18	42	170	466	347	63
1 mile ....farms reporting...	4,189	338	...	9	59	134	131	5
2 or 3 miles ....farms reporting...	6,084	446	8	20	47	226	125	20
4 miles ....farms reporting...	1,494	132	7	4	24	46	41	10
5 or more miles ....farms reporting...	3,960	190	3	9	40	60	50	28
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	9,999	513	45	79	189	123	65	12
persons...	15,381	781	105	157	247	188	70	14
Regular hired workers (employed 150 or more days) ....farms reporting...	5,111	246	33	57	88	42	25	1
persons...	7,068	317	66	78	104	42	25	2
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	3,942	201	19	38	77	42	25	...
2 hired workers ....farms reporting...	823	32	8	17	6	...	...	1
3 or 4 hired workers ....farms reporting...	259	12	5	2	5	...	...	...
5 to 9 hired workers ....farms reporting...	72	...	...	...	...	...	...	...
10 or more hired workers ....farms reporting...	15	1	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	69,098	6,185	43	235	1,151	2,423	1,935	398
Not residing on farm operated ....operators reporting...	9,654	159	12	12	33	36	37	29
Operators not reporting residence ....number...	4,344	240	3	14	29	81	71	42

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 6.–General farms

[Data are based on reports for only a sample of farms. See text]

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								
Commercial fertilizer and fertilizing materials used during the year ... farms reporting	44,690	4,110	44	209	941	1,648	1,107	161
acres on which used	4,862,909	341,045	12,285	37,832	116,673	120,935	47,630	5,690
tons	279,254	20,460	912	2,989	6,506	6,587	2,926	540
Dry materials ... farms reporting	42,564	4,036	42	206	908	1,627	1,097	156
tons	250,897	19,450	684	2,747	6,145	6,435	2,902	537
Liquid materials ... farms reporting	4,382	223	15	44	83	56	20	5
tons	28,357	1,010	228	242	361	152	24	3
Crops on which used–								
Hay and cropland pasture ... farms reporting	5,930	485	14	48	82	211	115	15
acres	198,876	13,161	1,009	1,966	3,045	4,441	2,375	325
Dry materials ... farms reporting	5,784	469	9	47	77	206	115	15
tons	14,744	889	58	121	110	352	228	20
Liquid materials ... farms reporting	210	17	5	2	5	5	...	...
tons	806	79	1	4	70	4	...	...
Other pasture (not cropland) ... farms reporting	1,572	120	3	12	35	50	15	5
acres	55,449	3,297	167	310	765	1,225	725	105
Dry materials ... farms reporting	1,506	119	2	12	35	50	15	5
tons	3,547	186	8	18	53	69	34	4
Liquid materials ... farms reporting	74	1	1	...	...	...	...	...
tons	223	5	5	...	...	...	...	...
Corn ... farms reporting	14,956	1,393	15	58	392	593	275	60
acres	679,812	49,130	855	4,029	19,328	17,658	6,310	950
Dry materials ... farms reporting	13,844	1,299	14	41	336	583	265	60
tons	40,502	2,808	46	224	1,072	1,064	356	46
Liquid materials ... farms reporting	1,564	105	2	17	56	20	10	...
tons	6,773	420	73	149	154	38	6	...
Sorghums ... farms reporting	14,443	1,197	18	102	367	485	190	35
acres	807,283	40,641	2,812	5,689	15,750	12,155	3,775	460
Dry materials ... farms reporting	12,931	1,122	15	98	325	459	190	35
tons	37,144	2,022	170	333	756	533	207	23
Liquid materials ... farms reporting	1,927	91	4	9	47	31	...	...
tons	10,406	189	40	44	59	46	...	...
Wheat ... farms reporting	38,215	3,715	40	171	874	1,503	991	136
acres	2,524,226	175,438	6,150	19,349	59,994	62,288	25,782	1,875
Dry materials ... farms reporting	36,694	3,667	36	169	858	1,487	986	131
tons	121,364	9,325	279	977	3,190	3,174	1,588	117
Liquid materials ... farms reporting	2,202	80	5	8	26	26	10	5
tons	9,180	226	84	16	60	45	18	3
All other crops ... farms reporting	16,767	1,962	17	92	491	875	452	35
acres	597,263	59,378	1,292	6,489	17,791	23,168	8,663	1,975
Dry materials ... farms reporting	16,435	1,930	12	86	476	869	452	35
tons	33,596	4,220	123	1,074	964	1,243	489	327
Liquid materials ... farms reporting	462	42	9	12	15	6	...	...
tons	969	91	25	29	18	19	...	...
Lime or liming materials used during the year ... farms reporting	5,062	480	3	47	98	202	120	10
acres limed	165,323	12,451	193	1,678	3,240	4,595	2,615	130
tons	391,060	31,232	432	4,562	7,545	12,638	5,730	325
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures ... farms reporting	83,090	6,583	58	261	1,213	2,540	2,043	468
Feed for livestock and poultry ... farms reporting	68,579	6,134	47	234	1,187	2,451	1,866	349
dollars	97,766,833	6,421,383	238,502	772,190	1,989,685	2,256,063	1,077,725	87,218
Under $100 ... farms reporting	6,594	390	1	5	32	90	185	77
$100 to $999 ... farms reporting	38,955	3,738	19	49	475	1,567	1,361	267
$1,000 to $1,999 ... farms reporting	11,060	1,151	5	55	327	504	255	5
$2,000 to $4,999 ... farms reporting	8,597	692	13	69	275	270	65	...
$5,000 or more ... farms reporting	3,373	163	9	56	78	20	...	...
Purchase of livestock and poultry ... farms reporting	51,588	5,179	45	214	974	2,131	1,533	282
dollars	228,812,572	5,348,043	639,078	963,587	1,688,981	1,446,222	564,550	45,625
Under $1,000 ... farms reporting	30,541	3,954	4	63	499	1,695	1,417	276
$1,000 to $2,499 ... farms reporting	7,164	754	...	46	272	356	75	5
$2,500 to $4,999 ... farms reporting	4,529	220	1	29	91	57	41	1
$5,000 to $9,999 ... farms reporting	4,140	170	18	46	93	13	...	...
$10,000 or more ... farms reporting	5,214	81	22	30	19	10	...	...
Machine hire ... farms reporting	52,954	4,491	37	189	882	1,766	1,379	238
dollars	28,492,276	1,401,481	52,489	151,553	334,955	500,510	318,885	43,089
Under $200 ... farms reporting	17,967	2,025	2	46	329	775	727	146
$200 to $999 ... farms reporting	28,357	2,300	15	90	503	959	641	92
$1,000 or more ... farms reporting	6,630	166	20	53	50	32	11	...
Hired labor ... farms reporting	49,060	3,440	57	218	830	1,358	832	145
dollars	32,550,837	1,389,374	377,196	322,024	325,516	205,956	121,381	37,301
Under $200 ... farms reporting	23,736	2,341	6	50	457	1,021	686	121
$200 to $499 ... farms reporting	11,652	649	7	59	198	272	96	17
$500 to $999 ... farms reporting	5,977	166	3	11	79	48	25	...
$1,000 to $2,499 ... farms reporting	4,510	172	1	55	77	17	20	2
$2,500 to $4,999 ... farms reporting	2,134	66	13	28	15	...	5	5
$5,000 to $9,999 ... farms reporting	800	34	21	9	4	...	...	...
$10,000 to $19,999 ... farms reporting	186	10	4	6	...	...	...	...
$20,000 to $49,999 ... farms reporting	56	1	1	...	...	...	...	...
$50,000 or more ... farms reporting	9	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees ... farms reporting	51,267	4,425	40	189	801	1,817	1,351	227
dollars	10,930,735	698,946	24,893	73,702	172,225	254,529	150,482	23,115
Under $100 ... farms reporting	19,513	2,007	...	20	196	789	857	145
$100 to $499 ... farms reporting	27,217	2,240	23	123	567	986	464	77
$500 to $999 ... farms reporting	3,442	135	9	32	33	41	20	...
$1,000 or more ... farms reporting	1,095	43	8	14	5	1	10	5
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting	82,418	6,550	58	261	1,212	2,535	2,043	441
dollars	62,972,734	4,270,264	184,429	389,218	1,160,218	1,583,595	845,591	107,213
Under $100 ... farms reporting	3,580	187	...	...	...	15	70	102
$100 to $499 ... farms reporting	28,152	2,749	...	15	162	937	1,352	283
$500 to $999 ... farms reporting	29,227	2,442	8	54	558	1,251	521	50
$1,000 to $4,999 ... farms reporting	21,125	1,160	39	191	492	332	100	6
$5,000 or more ... farms reporting	334	12	11	1	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 6.–General farms

[Data are based on reports for only a sample of farms. See text]

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars	1,089,005,668	53,102,658	3,102,881	6,992,531	16,204,658	18,380,607	7,762,075	659,906
average per farm, dollars	13,105	8,065	53,498	26,791	13,359	7,236	3,799	1,407
All crops sold ..... dollars	477,398,175	23,206,984	1,702,815	3,476,740	6,762,284	7,723,934	3,287,873	253,338
Field crops, other than vegetables and fruits and nuts, sold ..... dollars	470,800,744	22,984,880	1,690,236	3,446,855	6,727,801	7,618,441	3,252,478	249,069
Vegetables sold ..... dollars	1,261,286	105,764	11,654	27,650	10,075	47,505	7,880	1,000
Fruits and nuts sold ..... dollars	623,344	58,469	...	722	3,078	41,398	10,652	2,619
Forest products and horticultural specialty products sold ..... dollars	4,712,801	57,871	925	1,513	21,330	16,590	16,863	650
All livestock and livestock products sold ..... dollars	611,607,493	29,895,674	1,400,066	3,515,791	9,442,374	10,656,673	4,474,202	406,568
Poultry and poultry products sold ..... dollars	19,380,750	3,873,836	151,235	451,296	1,126,247	1,324,392	732,872	87,794
Dairy products sold ..... dollars	52,897,197	5,606,301	104,822	577,806	1,760,849	2,137,435	941,796	83,593
Livestock and livestock products, other than poultry and dairy, sold ..... dollars	539,329,546	20,415,537	1,144,009	2,486,689	6,555,278	7,194,846	2,799,534	235,181
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting	68,628	6,176	48	250	1,186	2,473	1,860	359
number	4,229,739	256,109	7,130	22,135	72,162	98,929	49,624	6,129
Cows, including heifers that have calved ..... farms reporting	62,739	6,062	39	223	1,144	2,458	1,840	358
number	1,431,333	110,443	1,543	8,256	30,332	44,152	23,216	2,944
Milk cows ..... farms reporting	40,903	5,201	29	180	990	2,171	1,549	282
number	303,526	42,221	346	2,577	10,864	17,553	9,483	1,398
Heifers and heifer calves ..... farms reporting	60,965	5,852	27	229	1,127	2,388	1,765	316
number	1,174,109	74,234	1,543	6,286	21,164	29,010	14,621	1,610
Steers and bulls including steer and bull calves ..... farms reporting	62,245	5,780	45	229	1,126	2,397	1,730	253
number	1,624,297	71,432	4,044	7,593	20,666	25,767	11,787	1,575
Farms reporting by number on hand:								
Cattle and calves–								
1 head ..... farms reporting	668	26	...	...	10	5	10	1
2 to 4 head ..... farms reporting	2,385	104	1	16	1	20	25	41
5 to 9 head ..... farms reporting	3,713	260	...	5	15	40	130	70
10 to 19 head ..... farms reporting	9,290	1,027	1	...	55	301	535	135
20 to 49 head ..... farms reporting	25,573	2,972	2	50	404	1,415	991	110
50 to 99 head ..... farms reporting	17,141	1,496	14	94	567	657	164	...
100 to 499 head ..... farms reporting	9,387	291	30	85	134	35	5	2
500 or more head ..... farms reporting	471	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ..... farms reporting	3,379	166	7	32	35	35	30	27
2 to 9 head ..... farms reporting	16,660	1,531	13	17	119	466	700	216
10 to 19 head ..... farms reporting	17,300	2,323	...	11	296	1,095	826	95
20 to 29 head ..... farms reporting	10,922	1,121	1	57	262	574	212	15
30 to 49 head ..... farms reporting	8,871	659	6	40	298	238	72	5
50 to 74 head ..... farms reporting	3,172	195	4	39	122	30	...	...
75 to 99 head ..... farms reporting	1,057	45	4	17	10	14	...	...
100 or more head ..... farms reporting	1,378	22	4	10	2	6	...	...
Milk cows–								
1 head ..... farms reporting	9,737	556	12	43	94	171	200	36
2 to 9 head ..... farms reporting	21,275	2,939	10	47	402	1,168	1,096	216
10 to 19 head ..... farms reporting	6,100	1,412	1	25	326	792	238	30
20 to 29 head ..... farms reporting	2,077	224	...	38	131	40	15	...
30 to 49 head ..... farms reporting	1,416	64	5	22	37	...	...	...
50 to 74 head ..... farms reporting	246	5	...	5	...	...	...	...
75 to 99 head ..... farms reporting	32	1	1	...	...	...	...	...
100 or more head ..... farms reporting	20	...	...	...	...	...	...	...
Horses and/or mules ..... farms reporting	24,240	1,821	27	127	425	689	459	94
number	56,543	3,675	51	243	761	1,134	1,206	280
Hogs and pigs ..... farms reporting	32,189	3,743	12	147	768	1,567	1,048	201
number	1,262,371	121,509	436	6,231	35,539	53,603	22,304	3,396
Born since June 1 ..... farms reporting	24,668	2,882	7	105	633	1,258	758	121
number	775,453	74,183	166	3,766	21,434	33,186	13,360	2,271
Born before June 1 ..... farms reporting	25,269	3,030	10	119	683	1,231	832	155
number	486,918	47,326	270	2,465	14,105	20,417	8,944	1,125
Sheep and lambs ..... farms reporting	6,635	585	5	39	145	215	156	25
number	766,958	42,512	4,586	5,542	13,333	12,310	6,236	505
Lambs under 1 year old ..... farms reporting	5,140	452	4	33	114	165	116	20
number	367,432	16,223	3,175	1,595	5,921	3,560	1,887	85
Sheep 1 year old and over ..... farms reporting	6,232	574	4	39	135	215	156	25
number	399,526	26,289	1,411	3,947	7,412	8,750	4,349	420
Ewes ..... farms reporting	6,151	559	4	39	135	210	146	25
number	382,166	25,061	1,352	3,832	7,135	8,300	4,042	400
Rams and wethers ..... farms reporting	5,167	496	3	34	113	200	126	20
number	17,360	1,228	59	115	277	400	307	[illegible]
Chickens 4 months old and over ..... farms reporting	52,443	5,809	33	209	1,047	2,316	1,831	373
number	7,104,312	1,237,502	2,961	93,624	280,385	506,113	309,504	44,915
Livestock and livestock products sold:								
Cattle and calves sold alive ..... farms reporting	67,513	6,200	49	246	1,201	2,507	1,870	327
number	2,743,751	107,622	5,242	11,690	32,504	38,143	17,973	2,070
dollars	476,486,011	15,104,134	1,023,411	2,008,293	4,843,168	4,996,409	2,064,025	168,828
Hogs and pigs sold alive ..... farms reporting	30,351	3,611	19	142	753	1,578	978	141
number	1,634,646	147,394	1,109	10,548	48,444	64,537	20,814	1,942
dollars	50,674,026	4,569,214	34,379	326,988	1,501,764	2,000,647	645,234	60,202
Sheep and lambs sold alive ..... farms reporting	6,218	579	8	40	114	251	141	25
number	644,338	38,568	5,002	9,271	11,235	9,655	3,120	285
dollars	9,665,070	578,520	75,030	139,065	168,525	144,825	46,800	4,275
Milk and cream sold[1] ..... farms reporting	28,347	4,654	14	134	912	1,989	1,369	236
pounds	1,596,092,265	197,807,069	3.032,343	16,123,834	56,677,221	80,378,077	37,960,127	3,635,467
dollars	52,897,197	5,606,301	104,822	577,806	1,760,849	2,137,435	941,796	83,593
Chickens including broilers sold ..... farms reporting	28,077	4,306	10	145	771	1,863	1,321	196
dollars	1,160,074	211,941	1,044	18,250	65,251	79,926	41,865	5,605
Chicken eggs sold ..... farms reporting	38,271	5,168	18	157	909	2,115	1,638	331
dozens	63,411,088	13,243,183	21,206	1,527,024	3,386,255	5,099,584	2,868,949	340,165
dollars	15,218,661	3,178,365	5,091	366,486	812,701	1,223,901	688,547	81,639

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 6.–General farms

[Data are based on reports for only a sample of farms. See text]

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–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	22,701	2,768	11	114	583	1,167	773	120
number of litters...	231,113	22,504	58	1,415	6,910	9,574	4,022	525
1 or 2 litters....farms reporting...	4,113	465	7	11	32	160	215	40
3 to 9 litters....farms reporting...	9,859	1,401	1	54	209	605	457	75
10 to 19 litters....farms reporting...	5,904	755	3	21	263	362	101	5
20 to 39 litters....farms reporting...	2,292	129	...	20	79	30	...	...
40 to 69 litters....farms reporting...	400	17	...	7	...	10	...	...
70 or more litters....farms reporting...	133	1	...	1	...	...	...	...
June 2 to November 30....farms reporting...	18,291	2,200	5	69	518	940	588	80
number of litters...	103,915	9,846	15	455	2,949	4,379	1,743	305
December 1 to June 1....farms reporting...	19,144	2,428	9	107	535	1,025	672	80
number of litters...	127,198	12,658	43	960	3,961	5,195	2,279	220
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	38,541	4,344	32	135	921	1,722	1,318	216
acres...	1,797,731	171,107	2,555	10,697	51,003	66,300	36,022	4,530
Under 11 acres....farms reporting...	4,832	585	2	7	54	167	285	70
11 to 24 acres....farms reporting...	9,016	1,222	3	12	165	491	466	85
25 to 49 acres....farms reporting...	11,387	1,229	8	22	232	540	372	55
50 to 74 acres....farms reporting...	6,400	827	4	29	267	367	155	5
75 to 99 acres....farms reporting...	3,053	272	2	17	102	125	25	1
100 or more acres....farms reporting...	3,853	209	13	48	101	32	15	...
Harvested for grain....farms reporting...	34,766	4,099	26	123	862	1,635	1,258	195
acres...	1,603,504	157,289	2,130	9,380	46,451	61,401	34,057	3,870
bushels...	68,103,735	6,064,490	108,270	457,990	1,919,240	2,335,995	1,124,920	118,075
Sales....farms reporting...	20,375	2,365	17	84	588	1,001	610	65
bushels...	35,083,993	2,431,857	61,033	290,489	742,135	946,580	364,120	27,500
Sorghums for all purposes....farms reporting...	63,215	5,328	52	240	1,123	2,123	1,520	270
acres...	4,690,063	235,617	8,169	26,222	64,757	85,541	44,183	6,745
Harvested for grain or seed....farms reporting...	55,317	4,805	47	223	1,064	1,913	1,318	240
acres...	3,748,680	182,152	6,419	20,910	52,083	64,592	33,708	4,440
pounds...	6,896,672,603	338,177,909	17,744,131	48,906,589	103,548,524	110,237,210	52,922,220	4,819,235
Sales....farms reporting...	37,723	3,013	41	157	758	1,151	771	135
pounds...	4,362,728,628	162,324,254	12,387,956	24,226,195	54,483,835	45,800,298	23,700,660	1,725,310
Wheat harvested....farms reporting...	74,347	6,156	56	260	1,194	2,484	1,880	282
acres...	9,635,353	426,067	14,862	48,602	121,221	158,952	74,353	8,077
bushels...	195,937,062	8,176,543	387,678	1,130,996	2,475,152	2,905,766	1,187,115	89,836
Sales....farms reporting...	73,996	6,146	56	260	1,194	2,479	1,875	282
bushels...	185,101,412	7,634,479	370,374	1,076,738	2,338,702	2,684,519	1,085,995	78,151
Oats harvested for grain....farms reporting...	29,907	3,735	24	114	834	1,582	1,061	120
acres...	654,455	74,630	898	3,988	21,721	30,633	16,095	1,295
bushels...	15,909,198	1,711,730	29,890	97,390	524,550	667,750	363,945	28,205
Sales....farms reporting...	7,170	689	18	34	191	301	140	5
bushels...	3,470,819	197,135	19,425	15,275	61,790	75,105	25,090	450
Barley harvested....farms reporting...	25,794	2,089	24	126	474	952	457	56
acres...	856,762	43,662	1,386	5,301	11,963	18,346	6,223	443
bushels...	22,522,403	1,092,071	38,956	140,235	339,730	433,455	132,420	7,275
Sales....farms reporting...	11,496	524	10	64	142	213	90	5
bushels...	11,087,002	222,044	17,113	52,444	62,947	72,495	16,820	225
Rye harvested....farms reporting...	4,867	381	4	28	111	143	90	5
acres...	134,567	4,680	115	622	1,404	1,539	980	20
bushels...	2,042,101	81,447	2,150	10,422	26,240	27,040	15,445	150
Sales....farms reporting...	3,336	220	4	20	65	76	55	...
bushels...	1,659,591	53,007	1,660	7,750	18,187	16,735	8,675	...
Soybeans harvested for beans....farms reporting...	10,751	1,108	2	35	266	435	305	65
acres...	391,109	29,913	55	1,840	10,913	11,380	4,985	740
bushels...	8,178,955	623,442	1,100	43,750	235,567	235,285	96,200	11,540
Hay crops:								
Land from which hay was cut....acres...	1,794,937	200,548	16,180	15,500	51,202	68,894	43,537	5,235
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	42,119	4,510	53	221	880	1,815	1,355	186
acres...	999,541	109,501	9,854	10,432	25,691	37,592	23,412	2,520
tons...	2,310,137	272,331	30,877	33,516	65,769	86,780	50,903	4,486
Sales....farms reporting...	8,209	1,213	27	110	254	450	301	71
tons...	406,776	94,943	27,793	18,221	15,546	17,025	15,190	1,168
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	3,616	494	5	13	116	240	110	10
acres...	60,569	7,819	285	370	2,224	3,225	1,405	310
tons...	91,144	10,329	300	455	3,069	4,455	1,795	255
Sales....farms reporting...	362	100	5	5	35	40	15	...
tons...	5,625	1,225	50	40	535	385	215	...
Legumes cut for hay....farms reporting...	2,349	324	1	6	62	150	95	10
acres...	32,877	4,235	20	110	1,085	2,030	870	120
tons...	[illegible]	6,065	60	115	1,600	2,770	1,450	70
Sales....farms reporting...	113	40	...	...	10	20	10	...
tons...	1,401	525	...	...	125	210	190	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	3,291	333	1	13	71	157	76	15
acres...	46,152	3,949	7	74	1,126	1,677	940	125
tons...	56,152	4,661	14	96	1,585	1,758	1,088	120
Sales....farms reporting...	102	15	...	...	...	5	10	...
tons...	2,162	430	...	...	...	150	280	...
Wild hay cut....farms reporting...	21,168	2,495	8	71	548	964	773	131
acres...	561,809	66,697	5,881	3,271	19,312	20,943	15,345	1,945
tons...	720,831	90,480	8,497	4,816	27,538	28,099	19,030	2,500
Sales....farms reporting...	2,998	574	4	13	144	219	173	21
tons...	107,051	35,157	7,954	2,715	9,550	9,048	4,780	1,110
Other hay cut....farms reporting...	5,492	570	11	35	109	249	146	20
acres...	74,043	7,183	90	893	1,275	3,320	1,465	140
tons...	104,772	8,618	100	1,025	1,378	4,105	1,815	195
Sales....farms reporting...	287	66	1	...	15	40	10	...
tons...	6,541	2,270	5	...	95	1,705	465	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	806	73	1	9	32	16	10	5
acres...	19,946	1,164	43	350	489	107	100	75
tons, green weight...	94,590	5,606	51	1,409	2,760	476	820	90

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 6.–General farms

[Data are based on reports for only a sample of farms. See text.]

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–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	10,646	1,563	10	50	304	608	481	110
acres[2]..	832	284	101	104	15	42	22	(Z)
bushels...	220,902	60,245	21,675	18,504	4,781	9,210	5,270	805
Vegetables harvested for sale.....farms reporting...	969	136	4	16	10	51	50	5
Sales.....dollars...	1,261,286	105,764	11,654	27,650	10,075	47,505	7,880	1,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,738	451	1	27	63	190	130	40
acres...	6,513	1,359	1	33	124	267	914	20

Z Reported in small fractions.
[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.