

STATISTICS FOR COUNTIES

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

[Most data for 1959 are based on reports

Item (For definitions and explanations, see text)		The State	Adair	Adams	Allamakee	Appanoose	Audubon	Benton
1	Estimated number of farms..... 1959...	174,695	1,742	1,208	1,709	1,453	1,482	2,189
2	..... 1954...	193,019	1,862	1,358	1,855	1,702	1,700	2,341
Farm operators by age:								
3	Operators reporting age..... number 1959...	173,113	1,697	1,219	1,716	1,471	1,490	2,191
4	Under 25 years..... number 1959...	4,336	33	31	48	29	45	80
5	25 to 34 years..... number 1959...	28,066	249	189	278	184	260	383
6	35 to 44 years..... number 1959...	42,972	401	238	443	295	392	600
7	45 to 54 years..... number 1959...	43,697	452	305	404	351	349	566
8	55 to 64 years..... number 1959...	34,250	322	271	359	332	286	392
9	65 or more years..... number 1959...	19,792	240	185	184	280	158	170
10	Average age..... years 1959...	47.6	48.7	49.3	47.4	51.0	46.8	45.6
Off-farm work and other income:								
Farm operators—								
11	Working off their farms..... operators reporting 1959...	52,512	445	378	461	598	398	587
12	..... 1954...	61,238	545	395	606	787	461	746
13	100 or more days..... operators reporting 1959...	23,679	198	150	176	343	157	251
14	..... 1954...	20,868	110	100	156	400	140	191
15	With other income of family exceeding value of farm products sold..... operators reporting 1959...	22,883	148	203	192	446	141	210
16	..... 1954...	17,785	85	110	166	395	105	140
Farms by tenure of operator:								
17	Full owners..... number 1959...	79,672	910	635	1,012	813	719	890
18	..... 1954...	87,846	945	662	1,105	1,042	775	1,015
19	Part owners..... number 1959...	33,541	397	235	312	383	231	359
20	..... 1954...	30,595	348	243	344	365	205	340
21	Managers..... number 1959...	381	10	1	5	10	...	1
22	..... 1954...	404	2	2	3	2	2	5
23	All tenants..... number 1959...	61,101	425	337	380	247	532	939
24	..... 1954...	74,088	637	448	446	283	679	1,074
25	Cash tenants..... number 1959...	8,224	50	10	70	20	80	155
26	..... 1954...	10,179	66	38	85	33	66	234
27	Share-cash tenants..... number 1959...	28,116	165	161	40	80	285	382
28	..... 1954...	33,645	291	215	31	110	418	467
29	Crop-share tenants..... number 1959...	6,133	35	40	30	55	25	75
30	..... 1954...	6,531	28	23	25	29	31	52
31	Livestock-share tenants..... number 1959...	15,459	105	81	215	62	107	282
32	..... 1954...	20,096	227	151	282	75	138	284
33	Other and unspecified tenants..... number 1959...	3,169	70	45	25	30	35	45
34	..... 1954...	3,637	25	21	23	36	26	37
Farms by type of farm:								
35	Field-crop farms—other than vegetable and fruit-and-nut..... number 1959...	31,241	170	125	25	175	85	215
36	Cash-grain..... number 1959...	31,218	170	125	25	175	85	215
37	Tobacco..... number 1959...	...	...	...	...	...	...	...
38	Cotton..... number 1959...	...	...	...	...	...	...	...
39	Other field-crop..... number 1959...	23	...	...	...	...	...	...
40	Vegetable farms..... number 1959...	122	...	...	...	...	...	1
41	Fruit-and-nut farms..... number 1959...	60	...	...	...	...	...	...
42	Poultry farms..... number 1959...	1,814	5	5	15	10	10	15
43	Dairy farms..... number 1959...	11,363	40	35	597	75	35	105
44	Livestock farms other than poultry and dairy farms..... number 1959...	96,197	1,212	778	842	617	1,142	1,603
45	Livestock ranches..... number 1959...	...	...	...	...	...	...	...
46	General farms..... number 1959...	13,187	115	80	60	116	75	75
47	Miscellaneous and unclassified farms..... number 1959...	20,711	200	185	170	460	135	175
Farms by economic class:								
48	Commercial farms..... number 1959...	154,334	1,547	1,028	1,539	998	1,347	2,019
49	Class I..... number 1959...	8,110	22	6	16	7	97	194
50	Class II..... number 1959...	21,579	140	61	25	12	180	480
51	Class III..... number 1959...	48,045	425	276	492	212	370	650
52	Class IV..... number 1959...	47,408	635	460	641	342	520	495
53	Class V..... number 1959...	23,537	255	170	295	310	165	170
54	Class VI..... number 1959...	5,655	70	55	70	115	15	30
55	Other farms..... number 1959...	20,361	195	180	170	455	135	170
56	Part-time..... number 1959...	11,660	95	90	110	270	75	125
57	Part-retirement..... number 1959...	8,616	95	90	60	180	60	45
58	Abnormal..... number 1959...	85	5	...	...	5	...	...
Value of products sold by source:								
59	All farm products sold..... total, dollars 1959...	2,284,109,839	16,219,373	10,218,619	14,827,422	7,404,817	21,521,901	41,088,856
60	..... 1954...	1,839,989,028	13,542,161	8,882,509	11,843,771	5,966,488	15,152,107	29,158,607
61	..... average per farm, dollars 1959...	13,075	9,311	8,459	8,676	5,096	14,522	18,771
62	..... 1954...	9,533	7,273	6,541	6,385	3,506	8,913	12,456
63	All crops sold..... dollars 1959...	496,936,319	2,476,881	1,582,336	747,596	2,071,774	2,052,888	6,329,171
64	..... 1954...	451,981,893	2,123,837	1,011,590	582,171	1,567,571	1,745,449	5,878,247
65	Field crops, other than vegetables and-fruits and nuts, sold..... dollars 1959...	482,772,430	2,470,465	1,572,512	664,902	2,012,712	2,043,778	6,178,069
66	..... 1954...	439,085,428	2,115,837	1,005,372	547,110	1,492,147	1,712,853	5,580,324
67	Vegetables sold..... dollars 1959...	2,399,583	...	95	663	958	405	121,467
68	..... 1954...	2,690,679	3,435	500	1,897	3,936	22,953	268,727
69	Fruits and nuts sold..... dollars 1959...	1,039,490	3,550	2,339	4,864	6,349	3,888	5,122
70	..... 1954...	570,238	3,264	1,716	3,273	5,486	1,960	3,053
71	Forest products and horticultural specialty products sold..... dollars 1959...	10,724,816	2,866	7,390	77,167	51,755	4,817	24,513
72	..... 1954...	9,635,548	1,301	4,002	29,891	66,002	7,683	26,143
73	All livestock and livestock products sold..... dollars 1959...	1,787,173,520	13,742,492	8,636,283	14,079,826	5,333,043	19,469,013	34,759,685
74	..... 1954...	1,388,007,135	11,418,324	7,870,919	11,261,600	4,398,917	13,406,658	23,280,360
75	Poultry and poultry products sold..... dollars 1959...	98,180,707	672,304	337,436	540,566	272,924	846,508	956,911
76	..... 1954...	96,468,776	651,381	441,598	730,672	364,527	925,349	1,084,104
77	Dairy products sold..... dollars 1959...	140,734,640	750,725	685,485	3,794,759	615,163	825,987	1,634,955
78	..... 1954...	116,714,273	615,177	460,592	2,505,131	673,971	683,394	1,333,143
79	Livestock and livestock products, other than poultry and dairy, sold..... dollars 1959...	1,548,258,173	12,319,473	7,613,362	9,744,501	4,444,956	17,796,518	32,167,819
80	..... 1954...	1,174,824,086	10,151,766	6,968,729	8,025,797	3,360,419	11,797,915	20,863,113

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE:
AND 1954

for only a sample of farms. See text.

Black Hawk	Boone	Bremer	Buchanan	Buena Vista	Butler	Calhoun	Carroll	Cass	Cedar	Cerro Gordo	Cherokee	Chickasaw	
1,960	1,948	1,811	2,043	1,807	2,048	1,781	1,910	1,690	1,943	1,752	1,626	1,809	1
2,217	2,136	1,971	2,132	1,982	2,275	1,930	2,057	1,941	2,094	1,995	1,708	2,000	2
1,904	1,933	1,826	2,079	1,806	2,052	1,723	1,871	1,688	1,878	1,709	1,583	1,751	3
30	34	46	67	27	59	52	49	40	39	36	36	50	4
300	311	275	365	321	330	320	391	220	297	278	304	308	5
507	450	502	530	465	556	447	496	391	535	430	432	418	6
468	488	529	550	466	517	416	451	454	515	446	386	442	7
401	405	336	344	369	344	345	336	348	321	321	278	344	8
198	245	138	198	183	210	143	148	235	171	198	147	189	9
47.6	48.4	46.4	46.4	47.1	46.8	46.2	45.4	49.1	46.5	47.5	45.9	47.2	10
708	702	626	712	513	538	504	458	462	424	591	425	479	11
906	605	660	855	550	710	475	575	581	522	660	392	555	12
436	282	336	223	167	223	175	133	181	176	269	147	198	13
466	140	240	220	175	200	140	185	140	165	240	95	190	14
409	241	225	289	132	197	136	101	200	135	221	149	177	15
365	120	120	185	155	180	80	105	105	170	245	90	145	16
968	712	1,176	1,155	633	875	558	720	830	993	699	470	996	17
1,107	825	1,040	1,245	686	686	912	580	900	921	858	538	994	18
363	464	195	331	360	271	251	350	377	276	382	329	317	19
287	385	208	251	314	297	288	280	311	275	272	271	331	20
8	6	5	1	...	6	...	5	1	1	5	11	...	21
7	2	4	6	...	5	...	3	1	6	4	4	...	22
621	766	435	556	814	896	972	835	482	673	666	816	496	23
798	962	665	716	1,019	1,022	1,060	1,006	772	899	854	952	623	24
150	55	85	105	62	240	40	137	55	232	120	115	105	25
179	65	184	126	136	225	33	154	61	278	114	198	173	26
130	491	60	150	490	320	646	275	225	326	326	320	95	27
186	636	85	234	592	351	752	593	362	280	415	365	117	28
60	95	30	55	60	30	161	85	36	31	60	68	35	29
44	98	31	51	50	63	117	95	52	65	79	53	55	30
251	85	235	236	162	291	75	122	96	155	135	272	216	31
361	116	350	264	211	340	113	242	241	241	207	300	246	32
30	40	25	10	40	15	50	16	20	30	25	41	45	33
28	47	15	41	30	43	45	33	55	35	39	36	32	34
321	610	135	260	410	265	936	281	115	125	488	180	240	35
321	610	135	260	410	265	936	281	115	125	487	180	240	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	...	...	...	...	...	...	...	...	...	...	...	...	39
5	...	...	...	...	...	...	...	...	5	...	...	...	40
...	...	...	...	...	...	...	...	...	...	...	...	...	41
17	31	60	15	9	20	20	10	10	...	35	16	26	42
185	20	480	400	25	115	15	95	55	100	86	40	355	43
985	80	641	957	1,078	1,023	505	1,379	1,265	1,543	752	1,204	808	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
140	165	340	180	165	460	145	65	45	60	206	70	215	46
307	282	155	231	120	165	160	75	200	110	180	116	165	47
1,670	1,672	1,661	1,812	1,687	1,883	1,621	1,835	1,490	1,838	1,572	1,515	1,644	48
120	131	21	97	48	111	76	100	74	217	76	268	39	49
275	306	100	140	425	175	240	270	261	361	311	330	120	50
540	560	545	580	520	710	600	670	545	500	477	420	420	51
465	425	595	600	466	715	510	480	435	495	445	290	610	52
220	185	335	355	165	210	150	275	315	190	220	115	280	53
50	65	65	40	...	25	45	40	55	30	20	35	75	54
290	276	150	231	120	165	160	75	200	105	180	111	165	55
235	140	75	110	60	65	70	30	30	60	90	40	85	56
55	135	75	120	60	95	90	45	130	45	90	65	80	57
...	1	...	1	...	5	...	...	...	...	...	6	...	58
28,688,609	28,213,430	17,888,488	23,974,009	31,713,335	25,161,606	23,534,572	29,723,347	23,271,490	36,377,891	25,114,987	39,063,088	16,833,851	59
27,616,242	21,882,946	15,225,361	18,248,009	25,831,308	19,252,538	19,894,552	21,552,085	17,208,686	28,611,381	20,507,848	29,055,305	13,444,039	60
14,637	14,483	9,878	11,735	17,550	12,286	13,214	15,562	13,770	18,723	14,335	24,024	9,306	61
12,457	10,245	7,725	8,559	13,033	8,463	10,308	10,477	8,866	13,664	10,280	17,011	6,722	62
5,869,764	8,651,331	2,962,736	4,046,518	7,543,792	5,634,012	10,760,890	5,434,693	2,615,819	3,375,072	7,826,886	5,189,842	3,340,740	63
4,392,137	7,610,573	2,388,948	3,653,744	6,905,552	5,168,710	10,034,325	5,525,468	1,723,804	3,262,134	6,409,607	5,240,237	3,015,010	64
5,376,880	8,496,301	2,921,314	3,986,729	7,438,013	5,602,195	10,725,719	5,403,239	2,590,618	3,206,017	7,586,733	5,153,727	3,315,375	65
4,070,080	7,405,923	2,264,164	3,580,466	6,829,339	5,121,699	9,992,708	5,511,302	1,704,474	3,226,063	6,359,810	5,205,780	2,972,072	66
61,905	4,754	8,316	29,079	80,588	14,879	8,082	1,950	1,591	153,341	149,892	9,112	2,765	67
92,821	22,221	97,479	42,872	30,208	39,813	29,523	4,023	1,257	28,052	22,801	140	12,272	68
12,661	12,925	3,484	6,944	2,266	3,900	1,769	4,139	4,167	3,004	3,510	2,404	2,862	69
8,346	3,972	1,911	4,112	2,630	1,248	894	3,478	3,343	2,184	2,351	1,166	1,470	70
418,318	137,351	29,622	23,766	22,925	13,038	35,320	21,365	19,443	12,710	86,751	24,599	19,738	71
220,890	178,457	25,394	26,294	43,375	5,950	11,200	6,665	14,730	5,835	24,645	33,151	29,196	72
22,818,845	19,562,099	14,925,752	19,927,491	24,169,543	19,527,594	12,773,682	24,288,654	20,655,671	33,002,819	17,288,101	33,873,246	13,493,111	73
23,224,105	14,272,373	12,836,413	14,594,265	18,925,756	14,083,828	9,860,227	16,026,617	15,484,882	25,349,247	14,098,241	23,815,068	10,429,029	74
1,389,980	1,115,157	1,689,174	1,055,907	2,088,291	1,781,694	762,855	1,010,660	552,255	585,959	1,812,535	1,248,140	1,136,481	75
1,432,181	1,116,606	1,718,070	1,366,961	1,128,168	1,793,707	849,585	1,082,072	766,434	617,788	1,322,760	1,000,142	1,273,379	76
2,315,357	987,015	3,926,565	2,483,689	794,510	2,817,640	654,531	1,412,410	828,910	1,394,080	1,310,218	876,397	2,349,150	77
2,859,970	944,360	3,346,137	2,171,084	549,587	2,174,167	655,913	928,695	728,431	1,345,097	1,622,790	630,194	1,823,222	78
19,113,508	17,859,927	9,310,013	16,387,895	21,286,742	14,928,260	11,356,296	21,865,584	19,274,506	31,022,780	14,165,348	31,748,709	10,007,480	79
18,931,954	12,211,407	7,772,206	11,056,220	17,248,001	10,115,954	8,354,729	14,015,850	13,990,017	23,386,362	11,612,691	22,184,732	7,332,428	80

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR,

CENSUSES OF 1959

[Most data for 1959 are based on reports

Item (For definitions and explanations, see text)	Clarke	Clay	Clayton	Clinton	Crawford	Dallas	Davis
1 Estimated number of farms 1959	1,149	1,549	2,515	2,306	2,096	1,781	1,384
2 1954	1,276	1,830	2,725	2,520	2,309	2,109	1,499
Farm operators, by age:							
3 Operators reporting age number 1959	1,112	1,570	2,457	2,315	2,113	1,765	1,379
4 Under 25 years number 1959	32	28	69	58	65	34	30
5 25 to 34 years number 1959	152	284	481	409	355	263	189
6 35 to 44 years number 1959	235	405	632	615	591	433	295
7 45 to 54 years number 1959	286	400	621	616	531	427	362
8 55 to 64 years number 1959	228	300	435	433	400	354	291
9 65 or more years number 1959	179	153	219	184	171	254	212
10 Average age years 1959	49.5	46.8	46.0	46.2	46.2	48.8	49.6
Off-farm work and other income:							
Farm operators—							
11 Working off their farms operators reporting 1959	370	471	609	594	429	662	617
12 1954	501	600	795	665	686	750	598
13 100 or more days operators reporting 1959	160	135	241	301	152	313	361
14 1954	161	125	240	245	106	275	271
15 With other income of family exceeding value of farm products sold operators reporting 1959	170	141	223	266	141	255	371
16 1954	165	100	250	180	105	205	251
Farms by tenure of operator:							
17 Full owners number 1959	656	485	1,336	1,074	923	714	850
18 1954	679	640	1,406	1,240	947	909	907
19 Part owners number 1959	202	318	427	391	337	495	262
20 1954	247	261	336	310	318	404	322
21 Managers number 1959	1	...	5	5	5	5	6
22 1954	3	3	3	5	5	8	5
23 All tenants number 1959	290	746	747	836	831	567	266
24 1954	331	879	970	963	1,094	802	301
25 Cash tenants number 1959	20	30	105	245	165	40	50
26 1954	20	59	159	291	174	40	32
27 Share-cash tenants number 1959	140	445	25	185	390	301	110
28 1954	210	558	50	256	445	445	109
29 Crop-share tenants number 1959	25	86	15	40	75	60	35
30 1954	30	64	62	43	63	90	41
31 Livestock-share tenants number 1959	65	145	532	298	171	106	56
32 1954	55	155	628	314	238	161	88
33 Other and unspecified tenants number 1959	40	40	70	68	30	60	15
34 1954	16	43	71	59	44	66	31
Farms by type of farm:							
35 Field-crop farms other than vegetable and fruit-and-nut	60	435	35	195	231	585	117
36 Cash-grain number 1959	60	435	35	195	231	585	117
37 Tobacco number 1959 .....	...	...	...	...	...	...	...
38 Cotton number 1959 .....	...	...	...	...	...	...	...
39 Other field-crop number 1959 .....	...	...	...	...	...	...	...
40 Vegetable farms number 1959 .....	...	...	5	...	...	5	...
41 Fruit-and-nut farms number 1959 .....	...	...	...	...	...	...	...
42 Poultry farms number 1959	31	15	10	...	5	35	...
43 Dairy farms number 1959	65	50	766	95	70	85	105
44 Livestock farms other than poultry and dairy farms number 1959	703	834	1,314	1,791	1,505	696	697
45 Livestock ranches number 1959 .....	...	...	...	...	...	...	...
46 General farms number 1959 .....	...	125	180	55	150	155	90
47 Miscellaneous and unclassified farms number 1959	235	90	205	170	135	220	375
Farms by economic class:							
48 Commercial farms number 1959	919	1,469	2,310	2,146	1,966	1,566	1,009
49 Class I number 1959	12	104	53	271	106	55	6
50 Class II number 1959	46	310	190	555	275	226	31
51 Class III number 1959	181	495	697	600	575	520	127
52 Class IV number 1959	345	345	850	465	650	470	340
53 Class V number 1959	245	190	415	210	275	230	400
54 Class VI number 1959	90	25	105	45	85	65	105
55 Other farms number 1959	230	80	205	160	130	215	375
56 Part-time number 1959	90	30	115	120	60	105	235
57 Part-retirement number 1959	140	50	85	40	70	110	140
58 Abnormal number 1959 .....	...	...	5	...	...	...	...
Value of products sold by source:							
59 All farm products sold total, dollars 1959	8,217,363	25,601,945	26,203,515	46,750,582	26,819,850	21,115,017	7,634,504
60 1954	5,951,146	22,617,523	18,345,719	35,286,719	24,407,825	19,073,721	6,923,299
61 average per farm, dollars 1959	7,152	16,528	10,419	20,273	12,796	11,856	5,516
62 1954	4,664	12,359	6,732	14,003	10,571	9,044	4,619
63 All crops sold dollars 1959	1,319,988	7,167,940	1,212,782	4,090,120	3,828,207	7,700,791	1,803,083
64 1954	1,151,569	7,966,870	854,774	3,585,370	3,379,506	6,626,778	2,167,813
65 Field crops, other than vegetables and fruits and nuts, sold dollars 1959	1,300,691	7,090,359	1,120,751	3,995,046	3,789,491	7,654,399	1,773,820
66 1954	1,146,023	7,905,099	805,931	3,538,642	3,340,781	6,586,782	2,150,415
67 Vegetables sold dollars 1959	350	5,320	23,639	810	870	11,090	1,608
68 1954	350	4,608	7,171	1,423	4,234	17,542	1,310
69 Fruits and nuts sold dollars 1959	3,087	1,643	6,514	4,748	3,045	11,521	9,342
70 1954	1,639	1,023	3,873	2,937	2,184	5,035	4,752
71 Forest products and horticultural specialty products sold dollars 1959	15,860	70,618	61,878	89,516	34,801	23,781	18,313
72 1954	3,557	56,140	37,799	42,368	32,207	17,419	11,336
73 All livestock and livestock products sold dollars 1959	6,897,375	18,434,005	24,990,733	42,660,462	22,991,643	13,414,226	5,831,421
74 1954	4,799,577	14,650,653	17,490,945	31,701,349	21,028,319	12,446,943	4,755,486
75 Poultry and poultry products sold dollars 1959	729,600	932,349	1,118,316	571,583	963,482	840,492	307,935
76 1954	485,513	1,032,481	1,325,564	723,494	865,000	917,594	287,331
77 Dairy products sold dollars 1959	508,035	669,705	6,543,095	1,727,881	1,449,820	1,021,530	700,255
78 1954	434,048	703,093	4,277,216	1,298,780	1,094,948	1,122,410	568,540
79 Livestock and livestock products, other than poultry and dairy, sold dollars 1959	5,659,740	16,831,951	17,329,322	40,360,998	20,578,341	11,552,204	4,823,231
80 1954	3,880,016	12,915,079	11,888,165	29,679,075	19,068,371	10,406,939	3,899,615

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE:
AND 1954-Con.

(for only a sample of farms. See text.)

Decatur	Delaware	Des Moines	Dickinson	Dubuque	Emmet	Fayette	Floyd	Franklin	Fremont	Greene	Grundy	Guthrie	
1,281	2,017	1,310	1,087	1,887	1,110	2,654	1,643	1,906	1,190	1,660	1,752	1,796	1
1,576	2,125	1,257	1,193	2,068	1,228	2,880	1,697	2,122	1,370	1,861	1,786	2,003	2
1,256	2,021	1,305	1,068	1,860	1,083	2,595	1,615	1,866	1,171	1,667	1,680	1,782	3
38	56	27	20	34	35	76	49	54	19	32	43	39	4
149	429	170	180	345	204	428	278	306	156	261	267	232	5
247	528	315	261	494	269	656	443	495	259	385	486	410	6
310	484	319	271	481	277	690	419	496	298	454	489	444	7
293	350	282	235	341	196	485	267	338	264	347	288	388	8
219	174	192	101	165	102	260	159	177	175	188	107	269	9
50.6	45.4	49.4	47.5	46.2	46.2	46.9	46.4	46.6	49.8	48.1	45.8	49.5	10
402	439	511	280	402	310	818	559	480	381	500	376	587	11
656	600	425	467	505	346	890	656	706	421	490	456	720	12
197	172	335	104	230	106	340	269	154	152	151	102	250	13
225	140	250	121	225	100	230	241	176	135	115	85	160	14
238	161	335	102	207	107	300	250	120	127	128	69	261	15
220	90	215	106	175	85	170	140	131	110	95	60	145	16
724	1,065	701	461	1,254	400	1,441	733	757	399	606	631	951	17
876	1,106	725	459	1,334	431	1,499	789	818	510	618	533	936	18
338	285	264	181	288	178	436	321	319	304	328	278	294	19
294	181	284	168	249	153	397	295	285	238	284	230	363	20
8	...	...	...	5	1	...	6	2	6	1	...	1	21
6	6	3	...	8	2	...	8	4	7	1	4	6	22
211	667	345	445	340	531	777	583	828	481	725	843	550	23
385	884	382	577	451	613	920	674	969	566	1,011	998	740	24
15	121	50	35	110	5	90	65	165	25	15	175	90	25
38	156	47	51	143	27	151	99	185	15	21	204	49	26
121	100	120	320	15	360	135	280	381	130	485	387	300	27
201	81	150	395	45	437	152	297	456	182	685	382	418	28
20	20	55	40	20	66	51	50	50	115	140	45	70	29
40	35	50	37	27	44	61	61	50	146	125	61	84	30
45	371	90	40	150	80	446	166	186	156	75	200	80	31
82	371	102	77	194	89	489	195	245	184	152	317	148	32
10	55	30	10	45	20	55	22	46	55	10	36	10	33
24	41	33	17	42	16	67	22	33	39	28	34	41	34
86	90	278	270	55	412	280	345	435	567	711	375	345	35
86	90	278	270	55	412	280	345	435	562	711	375	345	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	...	...	...	...	...	...	...	...	5	...	...	...	39
...	...	...	...	...	...	...	...	...	...	...	...	...	40
...	5	...	...	5	...	...	...	...	...	...	...	...	41
20	15	5	45	10	15	10	53	41	20	25	1	25	42
90	400	45	70	555	40	645	55	61	...	10	115	55	43
785	1,201	641	496	1,082	453	1,079	828	962	486	649	996	851	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
50	155	45	105	60	100	400	175	261	35	115	195	220	46
250	151	296	101	120	90	240	187	146	82	150	70	300	47
1,031	1,866	1,015	987	1,767	1,020	2,414	1,458	1,766	1,110	1,510	1,692	1,496	48
28	61	78	36	92	70	58	73	101	78	90	117	40	49
32	195	166	126	175	125	160	220	385	182	225	330	110	50
145	710	236	360	585	325	750	550	660	280	540	715	391	51
391	555	285	320	600	355	930	350	450	325	505	420	470	52
305	280	220	120	270	125	456	240	135	195	130	105	375	53
130	65	30	25	45	20	60	25	35	50	20	5	110	54
250	151	295	100	120	90	240	185	140	80	150	60	300	55
140	85	225	45	85	25	100	120	55	40	65	20	135	56
110	66	65	55	35	65	140	65	85	40	80	40	165	57
...	...	5	...	...	...	...	...	...	...	5	...	...	58
8,142,587	24,308,115	15,705,160	14,116,462	26,510,100	15,538,520	27,151,711	23,109,277	31,191,894	17,785,280	22,891,546	29,015,173	16,859,175	59
6,754,507	20,504,094	11,923,620	12,516,849	19,984,314	14,322,019	21,177,077	18,777,910	24,038,742	14,504,479	21,203,486	21,595,960	13,901,700	60
6,356	12,052	11,989	12,987	14,049	13,999	10,230	14,065	16,356	14,946	13,790	16,561	9,387	61
4,286	9,649	9,486	10,492	9,664	11,663	7,353	11,065	11,328	10,587	11,394	12,092	6,940	62
1,134,200	1,818,108	4,185,126	3,701,156	1,286,165	5,736,039	4,170,659	6,159,105	8,183,732	8,069,127	9,878,381	7,144,732	4,073,847	63
1,516,542	1,653,572	3,710,358	4,956,542	1,027,580	7,106,855	3,952,557	6,239,181	6,349,770	5,080,865	9,134,715	6,345,061	3,549,691	64
1,125,170	1,785,925	3,979,599	3,630,163	1,193,956	5,639,939	4,096,879	5,473,241	7,890,810	6,925,271	9,854,080	7,079,149	4,038,402	65
1,502,625	1,617,530	3,522,861	4,943,812	972,355	7,059,907	3,893,054	5,378,491	5,929,129	4,696,100	9,106,946	6,053,889	3,495,084	66
185	3,576	17,083	6,732	9,588	32,615	55,570	10,252	21,119	879	2,769	30,589	995	67
975	4,273	18,377	21,120	3,934	21,579	37,352	9,628	84,495	5,450	587	52,873	1,050	68
2,526	10,253	25,614	1,110	15,797	1,075	7,453	27,921	18,58	18,356	9,546	2,859	11,212	69
3,208	4,780	10,984	996	4,957	530	3,465	3,857	1,065	18,515	3,862	2,539	7,356	70
6,319	18,354	162,830	63,151	66,824	62,410	10,757	647,691	269,945	1,124,621	12,016	32,135	23,238	71
9,734	26,989	158,136	7,800	29,148	24,839	18,686	847,205	335,081	360,800	23,320	35,760	46,201	72
7,008,387	22,490,007	11,520,034	10,415,306	25,223,935	9,802,481	22,981,052	16,950,172	23,008,162	9,716,153	13,013,165	21,870,441	12,785,328	73
5,237,965	18,850,522	8,213,262	7,560,307	18,956,734	7,215,164	17,224,520	12,538,729	17,688,972	9,423,614	15,450,699	10,352,009	74	
428,901	1,323,862	289,048	659,507	648,900	584,142	1,565,315	1,828,125	1,723,811	173,488	823,296	1,176,035	715,241	75
524,428	1,498,980	355,059	769,042	3,934	792,225	1,819,884	2,148,297	1,585,159	172,083	706,406	956,070	768,361	76
522,571	4,551,185	547,580	880,468	5,532,032	733,250	6,064,100	1,554,225	1,607,076	146,215	465,387	1,759,715	769,430	77
567,580	3,634,458	713,565	695,861	3,729,941	636,690	4,176,473	1,072,838	1,427,750	224,539	598,381	1,254,278	823,109	78
6,056,915	16,614,960	10,683,406	8,875,331	19,043,003	8,485,089	15,351,637	13,567,822	19,677,275	9,396,450	11,724,032	18,934,691	11,305,657	79
4,145,957	13,717,084	7,144,638	6,095,404	14,434,568	5,936,651	11,228,163	9,317,594	14,676,063	9,026,992	10,763,984	13,240,551	8,760,539	80

STATISTICS FOR COUNTIES

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR,
CENSUSES OF 1959

[Most data for 1959 are based on reports

Item (For definitions and explanations, see text)	Hamilton	Hancock	Hardin	Harrison	Henry	Howard	Humboldt
1 Estimated number of farms 1950...	1,870	1,821	1,949	1,881	1,525	1,556	1,283
2 1954...	1,978	1,935	2,016	2,104	1,646	1,635	1,420
Farm operators by age:							
3 Operators reporting age number 1959...	1,890	1,823	1,936	1,862	1,523	1,558	1,284
4 Under 25 years number 1959...	45	56	44	50	24	48	35
5 25 to 34 years number 1959...	332	340	332	265	202	289	205
6 35 to 44 years number 1959...	491	492	498	452	376	387	360
7 45 to 54 years number 1959...	460	447	502	475	367	393	325
8 55 to 64 years number 1959...	393	356	354	396	330	298	247
9 65 or more years number 1959...	169	132	206	224	224	143	112
10 Average age years 1959...	46.7	45.7	47.0	48.3	49.5	46.4	46.6
Off-farm work and other income:							
Farm operators—							
11 Working off their farms operators reporting 1959...	585	449	586	592	614	396	329
12 1954...	520	470	590	735	590	465	310
13 100 or more days operators reporting 1959...	197	151	201	270	294	159	100
14 1954...	175	120	120	140	265	115	85
15 With other income of family exceeding value of farm products sold..... operators reporting 1959...	172	134	191	256	293	151	79
16 1954...	175	95	90	160	320	115	55
Farms by tenure of operator:							
17 Full owners..... number 1959...	615	738	805	852	745	830	382
18 1954...	749	780	784	895	829	846	481
19 Part owners..... number 1959...	321	270	328	434	292	286	195
20 1954...	285	219	318	402	311	287	185
21 Managers..... number 1959...	6	...	5	...	17	...	...
22 1954...	4	5	5	5	3	5	1
23 All tenants..... number 1959...	928	813	811	595	471	440	706
24 1954...	1,008	970	914	850	560	523	743
25 Cash tenants..... number 1959...	45	85	70	20	45	110	20
26 1954...	46	121	96	24	58	122	30
27 Share-cash tenants..... number 1959...	656	516	465	345	220	100	405
28 1954...	672	489	438	293	220	135	473
29 Crop-share tenants..... number 1959...	91	60	80	96	45	30	100
30 1954...	116	83	70	158	50	27	46
31 Livestock-share tenants..... number 1959...	119	132	171	109	101	180	161
32 1954...	135	176	220	186	132	207	188
33 Other and unspecified tenants..... number 1959...	17	20	25	25	60	20	20
34 1954...	39	29	39	44	27	32	6
Farms by type of farm:							
35 Field-crop farms other than vegetable and fruit-and-nut... number 1959...	686	500	350	672	240	96	585
36 Cash-grain..... number 1959...	686	500	350	672	240	96	585
37 Tobacco..... number 1959...	...	...	...	...	...	...	...
38 Cotton..... number 1959...	...	...	...	...	...	...	...
39 Other field-crop..... number 1959...	...	...	...	...	...	...	...
40 Vegetable farms..... number 1959...	...	...	...	...	...	...	...
41 Fruit-and-nut farms..... number 1959...	...	...	...	...	...	...	...
42 Poultry farms..... number 1959...	53	58	20	...	37	20	...
43 Dairy farms..... number 1959...	30	60	85	10	35	210	40
44 Livestock farms other than poultry and dairy farms..... number 1959...	795	743	1,204	829	877	885	448
45 Livestock ranches..... number 1959...	...	...	...	...	...	...	...
46 General farms..... number 1959...	161	345	155	145	90	250	140
47 Miscellaneous and unclassified farms..... number 1959...	145	115	135	225	246	95	70
Farms by economic class:							
48 Commercial farms..... number 1959...	1,730	1,706	1,814	1,661	1,279	1,461	1,218
49 Class I..... number 1959...	139	81	144	48	58	16	98
50 Class II..... number 1959...	321	330	345	178	151	65	230
51 Class III..... number 1959...	665	650	700	480	330	460	465
52 Class IV..... number 1959...	460	475	405	625	360	610	310
53 Class V..... number 1959...	125	155	180	280	295	250	95
54 Class VI..... number 1959...	20	15	40	50	85	60	20
55 Other farms..... number 1959...	140	115	135	220	246	95	65
56 Part-time farms..... number 1959...	105	60	55	125	130	50	45
57 Part-retirement..... number 1959...	35	55	80	95	110	45	20
58 Abnormal..... number 1959...	...	...	...	...	6	...	...
Value of products sold by source:							
59 All farm products sold..... total, dollars 1959...	33,937,148	25,804,567	32,596,274	20,915,112	17,693,404	15,396,352	20,852,549
60 1954...	26,227,529	21,166,004	22,677,196	17,274,043	14,879,424	11,099,536	17,866,261
61 average per farm, dollars 1959...	18,148	14,171	16,725	11,119	11,602	9,895	16,253
62 1954...	13,260	10,939	11,249	8,210	9,040	6,789	12,582
63 All crops sold..... dollars 1959...	10,522,602	7,808,271	7,855,275	8,535,938	3,733,754	3,095,498	7,884,881
64 1954...	8,206,938	7,352,358	5,361,313	7,429,291	3,690,303	2,366,587	6,993,730
65 Field crops, other than vegetables and fruits and nuts, sold..... dollars 1959...	10,485,017	7,795,135	7,755,859	8,444,046	3,652,753	3,016,966	7,821,551
66 1954...	8,177,445	7,316,088	5,306,041	7,349,052	3,659,537	2,348,657	6,985,105
67 Vegetables sold..... dollars 1959...	3,680	2,630	25,854	3,538	24,233	38,475	26,751
68 1954...	7,536	28,400	20,617	8,870	6,893	5,163	812
69 Fruits and nuts sold..... dollars 1959...	7,536	1,529	3,138	57,200	29,711	3,082	3,232
70 1954...	2,282	223	1,311	37,969	10,124	1,417	1,127
71 Forest products and horticultural specialty products sold..... dollars 1959...	30,360	8,977	70,424	31,154	27,057	36,975	33,347
72 1954...	19,675	7,647	33,344	33,400	13,749	11,350	6,686
73 All livestock and livestock products sold..... dollars 1959...	23,414,546	17,996,296	24,740,999	12,379,174	13,959,630	12,300,854	12,967,668
74 1954...	18,020,591	13,813,646	17,315,883	9,844,752	11,189,121	8,732,949	10,872,531
75 Poultry and poultry products sold..... dollars 1959...	4,665,783	2,077,186	1,427,416	310,313	2,031,680	987,961	625,304
76 1954...	2,990,607	1,588,397	1,161,595	399,870	2,057,495	1,011,790	724,029
77 Dairy products sold..... dollars 1959...	616,303	1,436,245	1,271,575	611,722	694,081	2,493,040	726,445
78 1954...	591,796	996,672	1,156,097	693,266	812,662	1,521,913	695,292
79 Livestock and livestock products, other than poultry and dairy, sold..... dollars 1959...	18,132,460	14,482,865	22,042,008	11,457,139	11,233,889	8,819,853	11,615,919
80 1954...	14,438,188	11,228,577	14,998,191	8,751,616	8,318,964	6,199,246	9,453,210

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE:
AND 1954--Con.

for only a sample of farms. See text.]

Idc	Iowa	Jackson	Jasper	Jefferson	Johnson	Jones	Keokuk	Kossuth	Lee	Linn	Louisa	Lucas	
1,225	1,740	1,843	2,376	1,362	2,048	1,886	1,935	2,943	1,572	2,739	1,122	1,238	1
1,481	1,961	1,995	2,737	1,571	2,238	1,933	2,219	3,231	1,754	3,258	1,199	1,453	2
1,259	1,762	1,838	2,343	1,387	2,048	1,856	1,938	2,883	1,578	2,667	1,085	1,164	3
32	39	51	63	28	57	55	50	102	24	73	21	25	4
243	293	338	361	205	326	302	279	590	188	358	151	150	5
338	459	428	603	289	505	525	436	733	352	660	252	233	6
290	454	446	614	330	521	456	465	738	376	676	261	300	7
237	330	345	400	308	390	330	376	558	331	530	256	275	8
119	187	230	302	227	249	188	332	202	307	370	144	181	9
46.2	47.2	47.4	47.7	49.8	47.8	46.7	49.4	45.6	50.9	48.7	49.1	50.1	10
305	470	478	796	499	649	481	624	644	569	1,046	351	468	11
290	496	580	1,030	585	650	615	786	800	701	1,382	312	563	12
98	202	251	378	272	348	234	302	176	373	655	157	280	13
80	160	190	385	270	290	210	306	110	405	750	90	276	14
106	174	240	325	255	298	218	295	146	409	676	170	307	15
85	150	160	340	265	215	165	260	125	315	555	135	190	16
437	767	1,100	1,018	750	1,011	1,008	961	906	962	1,459	503	742	17
501	917	1,148	1,181	875	1,157	999	1,055	1,088	1,143	1,728	588	832	18
188	365	251	467	297	444	214	493	471	543	229	229	301	19
148	370	258	413	317	443	214	490	427	324	460	289	271	20
...	7	6	10	...	...	7	5	5	1	4	10	...	21
...	9	3	9	3	6	9	1	2	1	9	7	...	22
600	601	476	881	315	593	657	476	1,561	215	733	380	195	23
754	643	553	1,093	406	638	737	594	1,593	283	936	396	241	24
97	95	175	50	30	106	145	25	75	55	135	25	5	25
114	118	170	91	49	135	190	58	113	63	218	31	24	26
345	260	65	330	170	225	145	220	1,100	40	250	195	70	27
381	268	83	474	200	211	101	267	971	68	312	178	96	28
55	45	15	76	35	105	25	55	150	55	61	30	30	29
41	49	50	53	53	73	15	68	164	52	68	50	26	30
82	145	161	360	65	142	332	156	226	55	237	105	55	31
191	169	212	423	65	178	399	172	244	71	271	108	51	32
21	56	60	65	15	15	10	20	10	10	50	25	35	33
27	39	38	52	39	41	32	29	61	29	67	29	44	34
65	96	35	256	180	155	50	276	1,030	306	311	203	86	35
65	96	35	256	180	155	50	276	1,030	306	310	203	86	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	...	...	...	...	...	...	...	...	...	...	...	...	39
...	...	...	...	...	...	...	...	...	5	5	10	...	40
...	...	...	...	...	...	...	...	...	15	...	5	...	41
11	40	5	35	15	35	10	35	55	15	16	6	42	42
10	47	135	150	40	40	205	25	65	140	290	10	20	43
1,014	1,282	1,398	1,500	777	1,403	1,325	1,094	1,243	643	1,331	687	776	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
75	105	85	105	25	110	115	95	420	52	206	21	105	46
50	170	185	330	325	300	181	405	130	396	581	170	245	47
1,180	1,570	1,663	2,051	1,037	1,748	1,710	1,535	2,813	1,186	2,179	952	993	48
130	149	52	89	21	96	180	44	153	42	54	52	8	48
310	216	151	277	96	266	176	176	430	153	285	175	50	50
395	515	440	685	215	450	490	435	1,395	246	565	355	200	51
240	470	525	635	360	600	490	490	645	380	710	220	375	52
100	195	385	270	280	261	230	345	130	265	480	130	270	53
5	25	110	95	65	75	55	45	60	100	85	20	90	54
45	170	180	325	325	300	176	400	130	386	560	170	245	55
10	100	150	200	175	195	120	205	65	230	400	125	120	56
35	70	30	125	150	105	55	190	65	155	160	40	125	57
...	...	...	...	...	...	...	1	5	...	...	5	...	58
24,083,698	26,293,546	19,943,615	28,975,426	11,661,054	25,756,743	32,555,321	19,214,745	46,094,303	14,221,772	29,371,563	14,510,987	8,584,841	58
19,304,938	19,846,520	14,259,435	23,673,333	9,953,899	22,529,404	24,336,020	16,072,472	36,598,756	10,545,380	24,299,382	12,950,914	5,879,354	60
19,660	15,111	10,821	12,195	8,562	12,577	17,262	9,930	15,662	9,047	10,723	12,933	6,934	61
13,035	10,121	7,148	8,649	6,336	10,067	12,590	7,243	11,327	6,012	7,458	10,801	4,046	62
3,280,700	2,698,875	1,623,991	5,237,213	2,844,213	3,188,929	1,740,669	3,973,837	17,429,001	3,558,331	6,130,373	3,450,256	1,158,109	63
2,790,508	2,563,376	1,391,508	4,926,595	2,821,842	3,295,828	1,872,657	3,453,095	15,691,338	3,151,632	5,583,825	3,734,803	1,369,149	64
3,279,738	2,684,418	1,578,961	5,173,791	2,796,654	3,113,673	1,664,446	3,944,460	17,373,540	3,324,943	5,562,318	3,320,195	1,135,954	65
2,785,071	2,501,522	1,377,264	4,889,242	2,776,300	3,253,000	1,846,347	3,429,174	15,589,942	3,026,701	5,306,062	3,671,504	1,349,095	66
65	300	2,140	5,818	10,077	7,870	55,916	2,603	30,347	69,097	81,346	101,243	887	67
1,950	2,015	1,060	6,311	6,409	4,268	17,405	3,840	98,142	52,411	66,437	42,823	311	68
897	4,535	30,287	27,160	5,510	22,970	4,448	12,527	7,314	80,998	44,551	19,458	1,636	69
737	4,663	2,642	8,488	7,348	12,694	1,259	9,797	951	38,306	5,947	1,916	69	70
...	9,622	32,603	30,444	31,972	44,416	15,859	14,247	17,800	83,293	442,158	9,320	19,632	71
2,730	25,176	10,542	22,554	29,585	25,866	7,646	10,284	2,303	34,214	191,578	14,529	17,827	72
20,802,998	23,594,671	18,319,624	23,738,213	8,816,841	22,567,814	30,814,652	15,240,908	28,665,302	10,663,441	23,241,190	11,060,731	7,426,732	73
16,514,430	17,283,144	12,867,927	18,746,738	7,132,057	19,233,576	22,463,363	12,619,377	20,907,418	7,393,748	18,715,537	9,230,111	4,510,205	74
1,128,641	1,130,399	327,358	971,796	367,474	1,799,940	581,767	1,116,675	2,294,071	411,915	1,027,156	430,436	610,084	75
1,074,594	1,213,619	369,005	1,141,760	402,196	1,636,953	710,577	1,002,122	2,293,761	483,786	1,142,639	254,023	437,723	76
425,805	1,403,196	2,093,190	1,859,038	579,670	813,355	2,525,520	609,324	2,043,125	1,350,152	3,161,990	279,075	409,085	77
438,499	1,189,793	1,459,278	1,591,728	564,500	1,051,958	2,046,145	810,010	1,487,950	907,680	2,438,062	323,551	410,644	78
19,248,552	21,061,076	15,897,076	20,906,579	7,869,697	19,954,519	27,707,365	13,514,909	24,328,106	8,901,374	19,052,044	10,330,723	6,405,963	79
15,061,337	14,879,732	11,039,644	16,015,230	6,165,361	16,544,665	19,700,643	10,801,245	17,125,698	6,002,282	15,084,856	8,633,537	3,461,840	80

STATISTICS FOR COUNTIES

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

[Most data for 1959 are based on reports

Item (For definitions and explanations, see text)	Lyon	Madison	Mahaska	Marion	Marshall	Mills	Mitchell
1 Estimated number of farms 1959	1,897	1,663	2,081	1,854	2,017	1,048	1,500
2 1954	1,925	1,943	2,301	2,116	2,290	1,171	1,683
Farm operators by age:							
3 Operators reporting age number 1959	1,854	1,643	2,029	1,871	1,958	1,096	1,505
4 Under 25 years number 1959	63	36	54	39	55	24	33
5 25 to 34 years number 1959	380	184	299	275	302	145	238
6 35 to 44 years number 1959	490	360	483	454	526	262	374
7 45 to 54 years number 1959	462	407	484	461	507	303	386
8 55 to 64 years number 1959	340	348	426	381	358	232	314
9 65 or more years number 1959	119	308	283	261	210	130	160
10 Average age years 1959	45.0	50.7	48.7	48.7	47.1	48.6	47.7
Off-farm work and other income:							
Farm operators—							
11 Working off their farms operators reporting 1959	444	638	666	720	619	343	411
12 1954	300	771	656	881	865	351	526
13 100 or more days operators reporting 1959	108	336	283	428	317	200	157
14 1954	70	270	205	376	325	120	126
15 With other income of family exceeding value of farm products sold operators reporting 1959	110	333	305	423	321	212	141
16 1954	20	235	185	356	320	80	130
Farms by tenure of operator:							
17 Full owners number 1959	612	909	1,053	948	866	335	686
18 1954	613	959	1,192	1,062	920	481	819
19 Part owners number 1959	343	403	397	405	399	323	323
20 1954	301	413	358	373	296	224	284
21 Managers number 1959 .....	...	...	1	5	11	11	5
22 1954	2	5	2	6	5	2	1
23 All tenants number 1959	942	351	630	496	741	367	486
24 1954	962	480	768	665	930	502	554
25 Cash tenants number 1959	151	15	80	100	46	25	80
26 1954	186	36	78	62	83	12	100
27 Share-cash tenants number 1959	530	195	265	150	250	115	211
28 1954	526	222	269	275	346	218	209
29 Crop-share tenants number 1959	100	45	45	61	80	50	30
30 1954	125	52	68	50	81	57	39
31 Livestock-share tenants number 1959	151	66	195	155	318	166	135
32 1954	97	116	288	215	385	188	171
33 Other and unspecified tenants number 1959	10	30	45	30	47	11	30
34 1954	28	54	65	63	35	27	35
Farms by type of farm:							
35 Field-crop farms other than vegetable and fruit-and-nut .. number 1959	275	222	165	155	441	287	225
36 Cash-grain number 1959	275	222	165	155	441	287	225
37 Tobacco number 1959 .....	...	...	...	...	...	...	...
38 Cotton number 1959 .....	...	...	...	...	...	...	...
39 Other field-crop number 1959 .....	...	...	...	...	...	...	...
40 Vegetable farms number 1959 .....	...	...	5	...	...	...	6
41 Fruit-and-nut farms number 1959 .....	...	...	...	...	...	...	5
42 Poultry farms number 1959	5	5	16	25	1	11	32
43 Dairy farms number 1959	70	45	90	70	105	20	205
44 Livestock farms other than poultry and dairy farms number 1959	1,217	966	1,365	1,139	1,100	544	732
45 Livestock ranches number 1959 .....	...	...	...	...	...	...	...
46 General farms number 1959	220	110	85	125	85	40	120
47 Miscellaneous and unclassified farms number 1959	110	315	355	340	285	146	175
Farms by economic class:							
48 Commercial farms number 1959	1,787	1,348	1,741	1,514	1,737	902	1,325
49 Class I number 1959	167	21	105	29	132	85	70
50 Class II number 1959	275	116	261	130	300	176	215
51 Class III number 1959	660	401	450	385	495	291	435
52 Class IV number 1959	465	460	515	550	515	240	410
53 Class V number 1959	190	285	330	330	235	80	150
54 Class VI number 1959	30	65	80	90	60	30	45
55 Other farms number 1959	110	315	340	340	280	146	175
56 Part-time number 1959	45	190	160	225	210	115	120
57 Part-retirement number 1959	65	125	180	115	70	30	55
58 Abnormal number 1959 .....	...	...	...	...	...	1	...
Value of products sold by source:							
59 All farm products sold total, dollars 1959	31,295,073	14,600,947	24,998,618	16,874,919	29,890,993	19,011,604	22,022,670
60 1954	23,016,614	11,690,967	18,645,675	14,604,520	22,872,899	12,994,052	19,508,096
61 average per farm, dollars 1959	16,497	8,780	12,013	9,102	14,820	18,141	14,682
62 1954	11,957	6,017	8,103	6,902	9,988	11,097	11,591
63 All crops sold dollars 1959	4,412,502	3,035,012	3,879,363	2,605,468	6,579,366	4,889,835	4,318,142
64 1954	5,890,635	2,473,921	3,285,525	2,299,813	4,973,589	2,749,973	5,043,149
65 Field crops, other than vegetables and fruits and nuts, sold dollars 1959	4,404,492	2,998,310	3,755,380	2,395,854	6,392,353	4,852,905	4,172,199
66 1954	5,886,605	2,459,347	3,210,296	2,215,507	4,802,908	2,718,919	4,726,815
67 Vegetables sold dollars 1959	417	992	7,990	23,990	3,742	12,010	106,535
68 1954	340	460	9,042	6,446	8,667	5,974	271,079
69 Fruits and nuts sold dollars 1959	437	21,916	11,347	17,785	7,622	23,875	5,499
70 1954	1,190	6,744	8,329	11,381	3,440	23,860	3,430
71 Forest products and horticultural specialty products sold dollars 1959	7,156	13,794	104,646	167,839	175,649	1,045	33,909
72 1954	2,500	7,370	57,858	66,479	158,574	1,220	41,825
73 All livestock and livestock products sold dollars 1959	26,882,571	11,565,935	21,119,255	14,269,451	23,311,627	14,121,769	17,704,528
74 1954	17,125,979	9,217,046	15,360,150	12,304,707	17,899,310	10,244,079	14,464,947
75 Poultry and poultry products sold dollars 1959	1,274,806	345,774	919,596	701,625	620,841	269,996	1,726,984
76 1954	1,281,219	409,282	985,680	782,577	717,380	215,570	2,050,530
77 Dairy products sold dollars 1959	1,898,350	654,025	1,010,879	1,313,300	1,118,525	516,055	1,422,725
78 1954	1,253,688	671,297	935,436	1,009,827	1,093,748	594,263	1,150,073
79 Livestock and livestock products, other than poultry and dairy, sold dollars 1959	23,709,415	10,566,136	19,188,780	12,254,526	21,572,261	13,335,718	14,554,819
80 1954	14,591,072	8,136,467	13,439,034	10,512,303	16,088,182	9,434,246	11,264,344

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE:
AND 1954-Con.

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

Monona	Monroe	Montgomery	Muscatine	O'Brien	Osceola	Page	Palo Alto	Plymouth	Pocahontas	Polk	Pottawattamie	Poweshiek	
1,662	1,157	1,302	1,589	1,794	1,205	1,688	1,670	2,572	1,780	1,985	2,808	1,753	1
1,921	1,289	1,397	1,723	1,875	1,162	1,789	1,773	2,633	1,935	2,319	3,325	1,957	2
1,604	1,167	1,237	1,540	1,781	1,228	1,623	1,638	2,564	1,746	1,882	2,792	1,815	3
48	27	16	34	52	36	33	38	60	61	37	65	49	4
219	146	199	238	358	265	229	335	489	285	225	461	299	5
383	235	292	360	474	326	362	406	660	446	435	714	428	6
444	274	332	382	442	290	398	391	661	422	459	688	459	7
326	273	246	323	327	236	327	344	485	359	422	548	358	8
184	212	172	203	128	75	274	124	209	173	304	316	222	9
48.1	50.6	48.7	48.4	45.4	44.9	49.6	46.0	46.1	46.9	50.1	47.4	47.8	10
527	479	379	515	400	284	496	432	678	500	859	928	508	11
631	496	335	510	450	246	610	510	681	460	1,060	1,242	535	12
206	308	151	321	89	55	206	121	270	124	619	501	182	13
161	265	100	190	105	40	155	120	195	100	650	651	145	14
172	323	138	311	103	51	221	112	234	101	623	451	251	15
95	245	80	180	90	20	155	90	100	90	625	571	125	16
620	771	611	793	522	343	850	572	909	536	852	1,238	666	17
702	847	593	891	629	405	813	697	957	582	1,153	1,437	850	18
312	265	241	324	392	247	351	336	453	332	486	532	347	19
310	259	216	261	292	180	370	249	424	316	434	464	369	20
5	1	5	1	5	...	7	5	...	...	12	6	...	21
10	2	4	2	...	...	5	2	9	14	3	...	...	22
725	120	445	471	875	615	480	757	1,210	912	635	1,032	740	23
812	201	586	557	1,025	683	636	885	1,332	1,007	728	1,426	765	24
30	25	20	155	166	110	35	35	265	50	50	60	70	25
15	37	20	160	240	111	36	56	220	35	56	133	64	26
267	65	225	155	496	390	190	511	651	611	340	427	335	27
344	66	258	199	505	435	208	545	680	718	378	636	399	28
222	10	15	80	60	50	25	85	115	126	80	106	75	29
201	21	24	75	98	50	31	97	160	98	91	128	46	30
181	10	165	41	127	50	215	91	132	80	115	363	230	31
218	46	253	80	153	69	316	162	194	121	162	460	227	32
25	10	20	40	26	15	40	35	47	45	50	76	30	33
34	31	31	43	29	18	45	25	78	35	41	69	29	34
705	75	125	241	500	287	135	626	397	851	670	408	205	35
700	75	125	231	500	287	135	626	397	851	670	408	205	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
5	...	...	10	...	...	...	...	...	...	...	...	...	39
...	...	...	20	...	...	...	...	...	...	10	5	...	40
...	...	...	...	...	...	...	5	...	...	...	5	...	41
...	...	5	2	20	10	20	30	7	6	20	5	...	42
45	65	20	55	20	50	35	35	80	10	150	60	70	43
747	682	982	846	1,084	573	1,224	699	1,813	618	597	1,766	1,138	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
5	45	55	120	75	225	55	235	120	215	50	125	125	46
160	290	115	305	95	60	219	40	155	80	488	432	200	47
1,507	872	1,187	1,294	1,704	1,145	1,477	1,635	2,422	1,700	1,509	2,388	1,553	48
56	1	82	43	124	65	97	84	163	105	54	325	58	49
230	26	165	201	305	185	225	315	471	245	170	426	250	50
495	160	290	385	635	420	410	601	786	635	440	712	435	51
466	285	390	385	495	335	470	445	717	510	580	580	510	52
205	320	195	220	115	105	205	165	230	180	255	285	245	53
55	80	65	60	30	35	70	25	55	25	80	60	55	54
155	285	115	295	90	60	211	35	150	80	476	420	200	55
105	145	70	205	35	35	105	10	105	15	310	290	90	56
50	140	45	90	50	25	105	25	45	65	160	130	110	57
...	...	...	...	5	...	1	...	...	...	6	...	...	58
22,028,612	6,170,105	17,884,392	17,481,896	29,711,847	17,967,913	24,203,656	24,348,468	43,774,002	27,410,133	19,033,047	53,784,341	21,771,345	59
17,484,445	5,167,136	1,3097,846	15,611,085	27,022,998	14,672,210	19,374,527	21,021,240	34,161,346	22,522,874	17,194,336	41,121,717	18,979,132	60
13,254	5,333	13,736	11,002	16,562	14,911	14,339	14,580	17,019	15,399	9,588	19,154	12,419	61
9,102	4,009	9,376	9,060	14,412	12,627	10,830	11,856	12,974	11,640	7,415	12,367	9,698	62
8,746,253	1,026,638	2,176,555	3,947,195	7,593,293	4,640,595	5,111,662	9,361,870	6,504,983	10,429,255	7,756,312	8,184,632	3,640,965	63
7,628,211	792,136	1,562,455	4,018,881	8,925,077	5,802,018	4,580,032	8,807,643	6,295,874	9,409,896	7,441,657	5,140,100	3,633,347	64
8,737,179	987,780	2,143,622	3,440,592	7,578,293	4,628,279	2,618,855	9,350,719	6,484,829	10,408,681	6,920,024	7,434,567	3,619,484	65
7,604,908	777,962	1,515,783	3,607,383	8,912,229	5,799,967	1,566,336	8,795,594	6,284,037	9,400,362	6,672,294	4,359,488	3,611,926	66
1,435	910	37	343,947	254	371	13,301	735	400	13,989	99,805	30,130	2,455	67
1,895	1,485	366	243,351	233	70	8,242	7,098	123	8,493	127,265	52,452	7,427	68
5,216	2,593	3,472	24,175	773	445	12,652	2,181	1,511	1,987	34,994	49,793	6,766	69
6,601	3,320	3,342	8,823	1,615	316	10,654	621	4,762	1,041	14,268	39,162	2,809	70
2,423	35,355	29,424	138,481	13,973	11,500	2,466,854	8,235	18,243	4,598	701,489	670,142	12,260	71
14,807	9,369	42,964	159,324	11,000	1,665	2,994,800	4,330	6,952	...	627,830	688,998	11,185	72
13,282,359	5,143,467	15,707,837	13,534,701	22,118,554	13,327,318	19,091,994	14,986,998	37,269,019	16,980,878	11,276,735	45,599,709	18,130,380	73
9,856,234	4,375,000	11,535,391	11,592,204	18,097,921	8,870,192	14,794,495	12,213,597	27,865,472	13,112,978	9,752,679	35,981,617	15,345,785	74
251,423	133,915	305,894	549,934	1,281,219	767,379	412,072	1,071,797	1,516,649	1,153,275	490,405	715,638	654,979	75
331,323	219,515	411,191	481,750	1,133,049	828,527	515,780	993,210	1,043,720	1,045,990	895,913	894,754	838,958	76
447,204	499,570	378,340	977,375	1,507,157	1,097,259	595,887	761,005	1,350,730	754,500	1,516,345	937,427	1,168,165	77
452,851	392,137	611,039	1,110,003	1,204,104	714,159	512,467	764,911	1,320,443	574,248	1,688,695	1,437,553	906,961	78
12,583,722	4,509,982	15,023,603	12,007,392	19,330,178	11,462,680	18,084,035	13,153,796	34,401,640	15,073,103	9,269,985	43,946,644	16,307,236	79
9,072,060	3,763,348	10,513,161	10,000,451	15,760,768	7,327,506	13,766,248	10,455,476	25,501,309	11,492,740	7,168,071	33,649,310	13,599,866	80

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

[Most data for 1959 are based on reports

Item (For definitions and explanations, see text)	Ringgold	Sec	Scott	Shelby	Sioux	Story	Tama
1 Estimated number of farms 1950...	1,276	1,690	1,787	1,827	2,751	1,884	2,295
2 1954...	1,472	1,931	2,030	2,002	2,936	2,123	2,417
Farm operators by age:							
3 Operators reporting age number 1959...	1,296	1,734	1,764	1,805	2,714	1,831	2,319
4 Under 25 years number 1959...	28	41	42	65	86	45	48
5 25 to 34 years number 1959...	190	311	256	361	584	299	400
6 35 to 44 years number 1959...	250	432	453	485	769	472	582
7 45 to 54 years number 1959...	326	444	484	430	622	459	614
8 55 to 64 years number 1959...	297	346	366	320	510	340	443
9 65 or more years number 1959...	205	160	163	144	143	216	232
10 Average age years 1959...	49.8	46.7	47.5	45.3	44.5	47.5	46.9
Off-farm work and other income:							
Farm operators—							
11 Working off their farms operators reporting 1959...	400	400	540	395	705	657	564
12 1954...	554	541	650	415	750	746	661
13 100 or more days operators reporting 1959...	179	119	320	105	230	312	224
14 1954...	206	120	375	90	115	225	225
15 With other income of family exceeding value of farm products sold..... operators reporting 1959...	199	127	307	99	204	280	222
16 1954...	220	105	380	60	105	215	125
Farms by tenure of operator:							
17 Full owners number 1959...	676	512	991	742	850	688	939
18 1954...	827	614	1,072	794	923	1,175	1,175
19 Part owners number 1959...	288	374	225	337	626	329	424
20 1954...	356	295	252	239	539	285	446
21 Managers number 1959...	11	...	11	1	5	6	15
22 1954...	3	2	4	6	2	5	1
23 All tenants number 1959...	301	804	560	747	1,270	861	917
24 1954...	358	983	702	939	1,378	1,054	915
25 Cash tenants number 1959...	20	70	275	85	360	85	185
26 1954...	26	96	396	90	479	61	199
27 Share-cash tenants number 1959...	136	452	130	460	535	495	371
28 1954...	200	466	168	480	534	640	371
29 Crop-share tenants number 1959...	40	55	30	35	140	70	50
30 1954...	33	97	35	99	94	93	66
31 Livestock-share tenants number 1959...	70	186	85	127	203	171	271
32 1954...	79	303	66	230	229	224	239
33 Other and unspecified tenants number 1959...	35	41	40	40	32	40	40
34 1954...	20	21	37	40	42	36	40
Farms by type of farm:							
35 Field-crop farms other than vegetable and fruit-and-nut number 1959...	105	325	150	201	290	681	341
36 Cash-grain number 1959...	105	325	150	201	290	681	341
37 Tobacco number 1959...	...	...	...	...	...	...	...
38 Cotton number 1959...	...	...	...	...	...	...	...
39 Other field-crop number 1959...	...	...	...	...	...	...	...
40 Vegetable farms number 1959...	...	...	25	...	...	...	...
41 Fruit-and-nut farms number 1959...	...	...	...	...	...	...	...
42 Poultry farms number 1959...	10	15	10	5	20	12	15
43 Dairy farms number 1959...	55	65	170	45	150	55	70
44 Livestock farms other than poultry and dairy farms number 1959...	841	999	1,121	1,326	1,846	685	1,474
45 Livestock ranches number 1959...	...	...	...	...	...	...	...
46 General farms number 1959...	90	191	55	140	275	215	150
47 Miscellaneous and unclassified farms number 1959...	175	95	256	110	170	236	245
Farms by economic class:							
48 Commercial farms number 1959...	1,101	1,605	1,537	1,717	2,586	1,663	2,050
49 Class I number 1959...	20	153	101	91	236	92	103
50 Class II number 1959...	85	306	271	405	515	365	341
51 Class III number 1959...	276	546	525	621	925	661	641
52 Class IV number 1959...	385	420	400	460	670	385	590
53 Class V number 1959...	290	135	195	120	215	145	320
54 Class VI number 1959...	45	45	45	20	25	15	95
55 Other farms number 1959...	175	85	250	110	165	221	245
56 Part-time number 1959...	90	25	195	50	120	105	155
57 Part-retirement number 1959...	85	60	50	60	40	115	90
58 Abnormal number 1959...	...	...	5	...	5	1	...
Value of products sold by source:							
59 All farm products sold total, dollars 1959...	11,219,199	32,854,287	24,706,519	28,892,339	50,200,162	29,384,660	30,903,120
60 1954...	8,395,398	24,857,780	19,800,350	21,437,724	38,191,064	22,601,641	25,670,603
61 average per farm, dollars 1959...	8,792	19,440	13,826	15,814	18,248	15,597	13,465
62 1954...	5,703	12,873	9,754	10,708	13,008	10,646	10,621
63 All crops sold dollars 1959...	1,809,907	6,272,046	3,545,064	4,970,376	5,813,140	10,117,769	5,105,036
64 1954...	1,904,887	6,159,993	3,184,858	3,778,602	7,922,581	7,793,025	4,942,346
65 Field crops, other than vegetables and fruits and nuts, sold dollars 1959...	1,794,959	6,222,201	2,869,195	4,944,115	5,810,043	10,013,954	5,063,896
66 1954...	1,901,080	6,083,590	2,518,507	3,761,663	7,910,269	7,605,781	4,909,361
67 Vegetables sold dollars 1959...	1,228	19,305	209,942	360	195	27,509	13,010
68 1954...	...	37,778	166,687	11,520	310	136,204	22,221
69 Fruits and nuts sold dollars 1959...	4,267	2,761	57,243	6,279	577	12,845	5,047
70 1954...	2,663	1,634	19,110	5,379	2,302	12,160	3,852
71 Forest products and horticultural specialty products sold dollars 1959...	9,453	27,759	408,636	19,622	2,320	63,461	23,083
72 1954...	1,144	36,991	480,554	40	9,700	38,880	6,912
73 All livestock and livestock products sold dollars 1959...	9,409,292	20,582,241	21,161,455	23,921,963	44,387,022	19,266,891	25,798,084
74 1954...	6,490,511	18,697,787	16,615,492	17,659,127	30,268,481	14,808,616	20,728,257
75 Poultry and poultry products sold dollars 1959...	473,405	974,428	354,332	889,930	2,014,833	1,321,433	1,147,682
76 1954...	652,101	967,432	574,150	903,690	1,415,507	1,415,507	1,150,197
77 Dairy products sold dollars 1959...	647,985	1,537,124	2,220,700	1,247,665	3,224,765	1,676,325	1,323,195
78 1954...	447,632	944,423	2,294,925	918,270	2,748,284	1,199,794	1,086,924
79 Livestock and livestock products, other than poultry and dairy, sold dollars 1959...	8,287,922	24,070,659	18,578,423	21,784,368	39,147,424	16,269,133	23,330,207
80 1954...	5,390,775	16,785,932	13,746,417	15,847,162	25,612,006	12,233,355	18,491,136

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE:
AND 1954-Con.

for only a sample of farms. See text.]

Taylor	Union	Van Buren	Wapello	Warren	Washington	Wayne	Webster	Winnebago	Winneschick	Woodbury	Worth	Wright
1,618	1,165	1,374	1,525	1,846	1,891	1,443	2,190	1,432	2,440	2,345	1,339	1,654
1,890	1,401	1,569	1,623	2,035	2,087	1,607	2,532	1,670	2,600	2,756	1,442	1,906
1,578	1,159	1,379	1,482	1,847	1,846	1,411	2,121	1,454	2,419	2,387	1,349	1,674
34	28	24	27	37	61	47	53	42	62	39	38	38
195	142	147	175	241	271	176	350	239	449	396	201	302
322	232	248	323	446	470	286	523	368	606	603	321	460
389	270	361	396	436	463	340	545	383	569	617	339	432
339	274	327	330	360	352	325	422	288	490	487	308	308
299	213	272	231	327	229	237	228	134	243	245	142	134
50.6	50.8	51.3	50.0	49.7	47.8	50.1	47.3	46.8	46.9	47.6	47.9	46.1
489	360	539	678	822	572	423	749	359	573	855	410	459
606	561	782	776	975	620	525	781	425	800	894	431	580
202	175	305	500	553	273	168	306	130	226	463	138	142
160	261	281	501	460	215	185	306	95	205	402	76	135
232	215	365	491	600	304	172	305	111	213	447	101	134
185	240	330	417	330	185	155	265	85	180	186	61	130
869	640	831	922	1,002	965	772	776	635	1,385	1,181	642	446
986	689	939	950	1,147	966	887	884	713	1,409	1,392	682	572
377	269	312	357	397	315	351	438	297	435	367	232	346
347	291	289	291	388	326	361	401	235	399	401	210	237
...	5	10	...	2	5	...	...	5	5	3	...	1
2	1	2	5	3	8	1	7	1	8	15	1	6
372	251	221	246	445	606	320	976	495	615	794	465	861
504	395	302	364	543	757	369	1,171	680	764	976	570	1,040
25	16	15	25	45	60	40	100	20	95	95	70	55
41	46	36	49	48	106	28	58	64	158	67	74	37
185	160	85	101	155	226	190	605	275	30	427	170	581
244	226	116	162	267	281	203	347	790	64	491	202	702
45	5	35	20	110	85	5	135	65	45	160	75	85
31	25	27	46	48	58	39	158	76	35	146	61	105
97	40	51	75	105	220	70	96	130	415	81	135	110
150	77	95	71	145	266	70	136	169	463	227	214	161
20	30	35	25	30	15	15	40	5	30	31	15	30
38	21	28	36	35	46	29	29	24	44	45	19	35
135	37	237	226	244	211	155	1,422	501	55	484	430	770
135	37	237	226	244	211	155	1,422	500	55	484	430	770
...
...
...
...
10	...	...	...	...	...	...	...	...	...	...	...	...
50	35	85	65	106	40	95	25	50	870	45	75	30
1,118	737	682	664	900	1,269	765	389	506	1,145	1,357	539	523
75	91	65	60	76	65	116	120	265	110	115	165	205
230	265	290	505	505	225	285	210	100	225	316	100	100
1,388	905	1,084	1,020	1,351	1,671	1,158	1,985	1,332	2,215	2,035	1,239	1,564
9	30	4	17	12	74	6	98	27	10	155	39	64
67	59	42	72	103	257	62	277	130	90	249	140	310
227	181	163	216	291	475	210	790	525	645	571	390	625
580	355	350	345	505	625	385	560	410	965	560	430	385
365	200	345	250	385	215	375	195	215	365	420	185	155
140	80	180	120	55	25	120	65	25	140	80	55	25
230	260	290	505	290	495	285	205	100	225	310	100	90
90	150	115	390	335	130	120	100	45	110	220	45	30
140	105	175	115	160	90	165	105	55	115	90	55	60
...	5	...	...	...	...	...	...	...	...	...	...	...
11,431,929	9,327,775	7,810,242	9,918,581	12,962,046	25,417,629	9,425,933	28,562,158	16,649,285	21,077,769	34,344,914	16,017,272	24,768,952
9,920,149	7,153,574	7,245,244	8,144,234	11,917,437	22,511,557	8,161,636	24,045,389	14,711,800	17,730,906	32,165,681	14,327,324	22,109,370
7,065	8,007	5,684	6,504	7,022	13,441	6,532	13,042	11,627	8,638	14,646	11,962	14,975
5,224	5,106	4,618	5,018	5,856	10,787	5,079	9,497	8,809	6,820	11,671	9,936	11,600
1,921,557	1,491,063	2,481,408	2,894,575	3,202,389	3,493,752	1,781,980	15,032,775	6,256,945	1,333,622	7,541,037	5,353,840	10,751,597
1,684,779	1,301,989	2,375,550	2,422,493	3,022,677	3,579,010	1,548,194	13,577,213	5,609,203	1,281,957	6,665,545	4,756,595	9,274,705
1,907,300	1,436,968	2,363,994	2,830,178	3,152,741	3,457,251	1,772,863	14,971,259	6,232,373	1,258,404	7,199,405	5,337,777	10,702,325
1,676,131	1,271,569	2,323,965	2,388,470	3,000,167	3,533,314	1,538,333	13,466,382	5,527,822	1,231,360	6,233,098	4,743,521	9,212,251
1,009	70	1,267	2,598	12,085	3,309	150	4,660	4,140	5,585	9,284	10,583	11,498
230	502	2,638	13,286	9,007	11,175	1,200	808	69,889	7,674	17,222	11,355	5,431
5,533	3,139	34,580	13,527	24,477	4,312	1,463	4,356	3,959	3,959	3,514	594	1,673
6,009	2,108	11,145	9,110	4,393	6,469	2,928	3,969	1,112	2,037	4,630	749	2,207
7,515	50,886	81,567	28,272	13,086	28,880	7,504	52,500	19,540	65,674	328,834	4,886	36,101
2,409	27,810	37,801	11,627	9,110	28,052	5,733	106,054	10,380	40,886	410,595	970	54,816
9,510,572	7,836,712	5,328,834	7,024,006	9,759,657	21,923,877	7,643,953	13,529,383	10,392,340	19,744,147	26,803,877	10,663,432	14,017,355
8,235,370	5,851,585	4,869,694	5,721,741	8,894,760	18,932,547	6,613,442	10,468,176	9,102,597	16,448,949	25,500,136	9,570,739	12,834,665
397,415	292,038	310,368	227,220	550,429	3,333,403	774,047	1,539,075	1,076,753	1,425,557	1,593,887	1,276,536	1,463,075
519,378	369,311	396,198	241,844	725,068	2,322,659	1,068,317	1,137,303	1,192,500	1,567,157	908,594	936,291	1,105,251
730,023	468,520	566,087	640,125	1,232,969	637,485	868,945	783,705	1,080,600	6,094,805	713,727	883,195	1,007,645
577,259	431,774	325,034	697,787	1,493,375	748,462	744,727	981,945	918,939	3,278,102	854,881	807,562	787,255
8,383,134	7,076,154	4,452,379	6,156,661	7,976,259	17,952,989	6,000,991	11,206,603	8,234,987	11,223,785	24,496,263	8,503,701	11,546,635
7,138,733	5,050,500	3,948,462	4,782,110	6,676,317	15,861,426	4,800,398	8,349,028	6,991,158	11,603,690	23,736,661	7,826,876	10,962,159