

	ITEM (For definitions, see text)	THE STATE		ADAIR		ADAMS		ALLAMAKEE	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA									
1	Farms.....number..	208,934	213,318	2,043	2,695	1,534	1,582	2,080	2,088
2	Approximate land area.....acres..	35,830,400	35,831,040	364,150	354,130	272,640	272,640	408,960	408,960
3	Proportion in farms.....percent..	96.2	95.3	98.9	98.2	97.6	96.7	93.4	89.9
4	Land in farms.....acres..	34,453,935	34,148,673	360,189	357,713	266,087	253,615	381,784	367,505
5	Owned by operator ¹.....acres..	15,074,330	14,323,735	173,927	135,579	118,997	105,435	235,092	221,501
6	Rented by operator ¹.....acres..	18,379,606	19,431,337	185,242	219,534	147,080	155,348	145,692	144,001
7	Average size of farm.....acres..	164.9	160.1	176.3	170.5	173.5	163.6	183.6	176.0
Land in farms according to use: ²									
8	Cropland harvested.....farms reporting..	196,604	204,949	1,934	2,047	1,417	1,501	2,013	2,044
9	acres..	21,552,039	20,076,641	193,572	180,914	132,569	122,978	155,443	141,591
Farms reporting by acres harvested:									
10	1 to 9 acres.....number..	9,938	(*)	37	(*)	54	(*)	57	(*)
11	10 to 19 acres.....number..	5,995	(*)	40	(*)	57	(*)	80	(*)
12	20 to 29 acres.....number..	6,149	(*)	59	(*)	45	(*)	94	(*)
13	30 to 49 acres.....number..	15,023	(*)	202	(*)	168	(*)	298	(*)
14	50 to 99 acres.....number..	59,245	(*)	745	(*)	541	(*)	959	(*)
15	100 to 199 acres.....number..	80,155	(*)	743	(*)	430	(*)	490	(*)
16	200 acres and over.....number..	26,098	(*)	108	(*)	84	(*)	35	(*)
17	Crop failure.....farms reporting..	25,349	15,027	801	497	388	453	163	37
18	acres..	592,989	281,947	12,233	10,598	3,295	8,247	3,085	351
19	Cropland idle or fallow.....farms reporting..	8,403	36,065	130	355	49	242	44	145
20	acres..	175,222	827,945	3,321	6,959	981	5,924	855	2,909
21	Cropland used only for pasture....farms reporting..	91,744	187,143	935	1,878	327	1,490	1,282	1,678
22	acres..	2,611,945	3,351,302	35,959	39,344	9,547	32,397	30,978	35,213
23	Woodland pastured.....farms reporting..	31,129	(*)	182	(*)	122	(*)	1,389	(*)
24	acres..	1,451,738	(*)	5,583	(*)	5,395	(*)	105,940	(*)
25	Other land pastured.....farms reporting..	134,393	(*)	1,579	(*)	1,442	(*)	1,140	(*)
26	acres..	5,759,280	(*)	85,376	(*)	93,802	(*)	54,140	(*)
27	Woodland not pastured.....farms reporting..	9,709	(*)	80	(*)	39	(*)	395	(*)
28	acres..	224,757	(*)	1,420	(*)	877	(*)	11,242	(*)
29	All other land.....farms reporting..	206,181	(*)	2,023	(*)	1,517	(*)	2,043	(*)
30	acres..	2,075,955	(*)	21,702	(*)	15,520	(*)	19,097	(*)
31	Cropland, total.....farms reporting..	199,549	210,628	1,955	2,091	1,432	1,571	2,039	2,068
32	acres..	24,942,195	27,547,835	245,085	297,815	149,493	229,545	191,365	200,454
33	Land used for crops (harvested and failure).....farms reporting..	197,152	205,227	1,939	2,052	1,420	1,503	2,015	2,045
34	acres..	22,155,028	20,358,588	205,805	191,512	138,955	131,225	159,532	142,342
35	Land pastured, total.....farms reporting..	197,703	(*)	2,010	(*)	1,502	(*)	2,048	(*)
36	acres..	9,822,954	(*)	127,921	(*)	108,744	(*)	191,058	(*)
37	Woodland, total.....farms reporting..	38,073	47,404	249	279	155	290	1,519	1,588
38	acres..	1,576,495	1,300,443	8,006	5,197	5,272	7,514	117,182	74,945
VALUE OF FARM PROPERTY									
39	Value of farms (land and buildings).....dollars..	3,611,139,829	2,890,744,215	27,530,995	19,035,965	20,590,117	14,002,080	20,980,497	15,133,840
40	Average per farm:								
41	All farms.....dollars..	17,284	12,614	13,476	9,074	13,423	8,851	10,077	7,727
42	Farms of 30 acres and over.....dollars..	18,739	13,627	14,091	9,409	14,567	9,525	10,380	8,021
43	Average per acre, all farms.....dollars..	104.81	78.79	73.44	53.22	77.38	53.12	54.90	43.90
44	Value of implements and machinery ⁴.....farms reporting..	189,615	195,455	1,857	1,961	1,439	1,453	1,903	1,976
45	dollars..	354,263,259	242,047,158	2,365,705	1,790,110	1,997,807	1,324,177	2,755,879	1,951,989
Farms reporting by value of implements and machinery:									
46	\$1 to \$99.....number..	4,740	(*)	29	(*)	78	(*)	30	(*)
47	\$100 to \$249.....number..	11,827	(*)	187	(*)	112	(*)	142	(*)
48	\$250 to \$499.....number..	11,611	(*)	169	(*)	144	(*)	189	(*)
49	\$500 to \$749.....number..	13,765	(*)	231	(*)	157	(*)	244	(*)
50	\$750 to \$999.....number..	7,150	(*)	111	(*)	58	(*)	85	(*)
51	\$1,000 to \$2,499.....number..	84,884	(*)	936	(*)	653	(*)	894	(*)
52	\$2,500 and over.....number..	55,519	(*)	194	(*)	224	(*)	352	(*)
53	Value of livestock on farms (see text).....dollars..	689,958,208	335,552,822	7,055,253	3,239,100	5,088,540	2,291,235	7,287,900	3,528,174
FARM DWELLINGS AND POPULATION									
54	Dwellings on farms.....farms reporting..	208,535	(*)	2,027	(*)	1,518	(*)	2,050	(*)
55	number..	235,575	(**)	2,282	(**)	1,743	(**)	2,284	(**)
56	Occupied.....farms reporting..	204,345	(*)	2,011	(*)	1,512	(*)	1,953	(*)
57	number..	220,252	(**)	2,124	(**)	1,595	(**)	2,062	(**)
58	Unoccupied.....farms reporting..	14,111	(*)	112	(*)	141	(*)	209	(*)
59	number..	15,323	(**)	138	(**)	148	(**)	222	(**)
60	Farm population (persons living in occupied dwellings on farms).....persons..	792,159	(**)	7,206	(**)	5,360	(**)	8,080	(**)
61	Average per occupied dwelling.....persons..	3.60	(**)	3.39	(**)	3.36	(**)	3.92	(**)
62	Under 14 years old.....persons..	231,358	(**)	2,168	(**)	1,564	(**)	2,437	(**)
63	Boys.....persons..	118,636	(**)	1,035	(**)	777	(**)	1,260	(**)
64	Girls.....persons..	112,670	(**)	1,022	(**)	787	(**)	1,177	(**)
65	14 years old and over.....persons..	560,803	(**)	5,148	(**)	3,793	(**)	5,643	(**)
66	Men and boys.....persons..	287,618	(**)	2,330	(**)	1,911	(**)	3,048	(**)
	Women and girls.....persons..	273,185	(**)	2,518	(**)	1,895	(**)	2,595	(**)

*Not available.

Available data not comparable: see text.

[†] Change in land area due to Supreme Court decision of 1943, establishing boundaries between Iowa and Nebraska along the Missouri River.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940

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APPANOOSE		AUDUBON		BENTON		BLACK HAWK		BOONE		BREMER		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
1,985	2,092	1,701	1,820	2,456	2,490	2,434	2,494	2,477	2,504	2,050	2,050	1
334,720	334,720	285,720	285,720	459,520	459,520	332,880	362,680	363,720	363,720	280,930	280,960	2
94.7	91.6	98.9	97.9	97.5	94.5	93.4	93.5	96.3	95.3	95.4	94.5	3
317,023	308,747	283,309	280,558	447,975	434,131	338,752	339,682	353,041	349,517	269,024	235,734	4
179,051	159,899	137,047	107,358	184,057	177,139	163,973	141,985	135,317	140,215	120,907	113,135	5
137,972	144,505	145,462	171,141	263,919	255,324	174,779	191,441	217,724	205,956	147,117	151,515	6
159.7	143.6	159.2	154.2	182.4	174.3	139.2	136.2	142.5	139.5	130.7	129.0	7
1,801	1,921	1,855	1,753	2,373	2,432	2,303	2,377	2,277	2,407	1,974	2,018	8
141,857	106,390	176,542	131,678	303,525	280,103	233,257	221,205	255,471	233,199	177,072	170,748	9
190	(*)	45	(*)	79	(*)	213	(*)	173	(*)	81	(*)	10
151	(*)	23	(*)	42	(*)	78	(*)	75	(*)	52	(*)	11
134	(*)	42	(*)	42	(*)	35	(*)	53	(*)	57	(*)	12
294	(*)	145	(*)	108	(*)	129	(*)	119	(*)	109	(*)	13
595	(*)	319	(*)	574	(*)	715	(*)	515	(*)	917	(*)	14
321	(*)	689	(*)	1,200	(*)	913	(*)	994	(*)	713	(*)	15
66	(*)	102	(*)	328	(*)	188	(*)	248	(*)	45	(*)	16
174	235	457	102	255	136	60	55	480	38	112	31	17
3,864	3,745	4,105	1,751	4,063	2,439	1,031	193	5,138	813	1,775	363	18
137	250	71	238	78	255	41	201	55	552	80	74	19
2,679	5,687	1,519	5,881	1,452	5,193	390	2,300	654	9,459	873	842	20
508	1,870	1,370	1,670	1,412	3,048	915	3,182	474	3,174	443	3,075	21
25,702	3,117,251	48,373	3,82,029	39,370	3,75,855	23,350	3,57,293	5,910	3,40,439	5,372	3,22,045	22
670	(*)	130	(*)	213	(*)	207	(*)	311	(*)	335	(*)	23
37,210	(*)	3,912	(*)	7,789	(*)	8,951	(*)	21,309	(*)	13,043	(*)	24
1,596	(*)	1,130	(*)	1,682	(*)	1,573	(*)	1,653	(*)	1,615	(*)	25
105,512	(*)	30,034	(*)	63,650	(*)	49,910	(*)	39,138	(*)	51,772	(*)	26
97	(*)	25	(*)	95	(*)	40	(*)	144	(*)	52	(*)	27
3,254	(*)	371	(*)	1,560	(*)	1,426	(*)	5,553	(*)	385	(*)	28
1,962	(*)	1,759	(*)	2,447	(*)	2,412	(*)	2,436	(*)	2,041	(*)	29
17,145	(*)	18,553	(*)	26,567	(*)	20,127	(*)	19,868	(*)	14,327	(*)	30
1,831	3,2,070	1,700	3,1,805	2,400	3,2,473	2,342	3,2,434	2,307	3,2,451	1,938	3,2,030	31
153,902	3,234,073	230,539	3,251,337	348,410	3,353,590	258,338	3,281,791	238,173	3,285,810	187,695	3,193,941	32
1,804	1,930	1,668	1,753	2,373	2,435	2,308	2,384	2,281	2,409	1,978	2,020	33
125,521	110,135	180,647	163,427	307,588	282,542	234,268	221,598	260,609	237,012	176,448	171,054	34
1,924	(*)	1,707	(*)	2,381	(*)	2,220	(*)	2,152	(*)	1,978	(*)	35
158,424	(*)	82,319	(*)	110,809	(*)	82,221	(*)	55,357	(*)	73,187	(*)	36
734	773	149	215	280	417	242	334	449	291	382	353	37
40,464	27,137	4,283	3,534	9,349	7,918	10,377	8,632	25,352	14,808	13,929	7,193	38
13,876,546	9,724,334	28,912,975	21,111,613	34,773,647	45,341,023	40,220,065	33,701,513	51,245,689	35,951,383	25,826,549	22,029,489	39
6,992	4,648	16,251	11,900	26,374	18,209	16,524	13,513	20,689	14,352	12,598	10,594	40
7,886	5,243	17,379	12,284	27,805	19,256	18,515	15,272	23,319	15,018	13,419	11,249	41
43.78	31.70	102.09	75.25	144.59	104.44	118.73	99.22	145.15	102.89	96.35	82.90	42
1,638	1,728	1,640	1,695	2,317	2,329	2,135	2,219	2,237	2,317	1,899	1,927	43
1,404,444	862,451	2,798,354	1,812,354	5,212,391	3,581,859	4,579,392	3,249,590	4,302,870	3,038,740	3,452,885	2,680,599	44
112	(*)	25	(*)	28	(*)	55	(*)	121	(*)	22	(*)	45
383	(*)	90	(*)	80	(*)	83	(*)	134	(*)	96	(*)	46
313	(*)	96	(*)	72	(*)	57	(*)	90	(*)	81	(*)	47
183	(*)	112	(*)	89	(*)	109	(*)	123	(*)	127	(*)	48
98	(*)	82	(*)	57	(*)	57	(*)	83	(*)	82	(*)	49
448	(*)	861	(*)	1,065	(*)	922	(*)	1,008	(*)	1,012	(*)	50
131	(*)	391	(*)	926	(*)	832	(*)	388	(*)	479	(*)	51
3,682,957	2,151,607	5,834,248	3,153,797	10,287,747	5,102,517	7,959,911	3,858,119	5,224,454	3,323,737	5,785,331	3,484,597	52
1,958	(*)	1,765	(*)	2,438	(*)	2,414	(*)	2,449	(*)	2,028	(*)	53
2,350	(*)	1,975	(*)	2,871	(*)	2,633	(*)	2,872	(*)	2,131	(*)	54
1,907	(*)	1,751	(*)	2,415	(*)	2,397	(*)	2,422	(*)	2,006	(*)	55
2,062	(*)	1,874	(*)	2,342	(*)	2,553	(*)	2,530	(*)	2,060	(*)	56
259	(*)	91	(*)	206	(*)	70	(*)	227	(*)	35	(*)	57
288	(*)	101	(*)	229	(*)	80	(*)	242	(*)	71	(*)	58
6,944	(*)	6,582	(*)	9,456	(*)	9,207	(*)	8,839	(*)	7,923	(*)	59
3.32	(*)	3.51	(*)	3.58	(*)	3.31	(*)	3.38	(*)	3.85	(*)	60
1,801	(*)	1,835	(*)	2,834	(*)	2,690	(*)	2,384	(*)	2,444	(*)	61
914	(*)	952	(*)	1,464	(*)	1,370	(*)	1,221	(*)	1,247	(*)	62
887	(*)	903	(*)	1,370	(*)	1,320	(*)	1,163	(*)	1,197	(*)	63
5,043	(*)	4,717	(*)	6,532	(*)	6,517	(*)	5,505	(*)	5,479	(*)	64
2,526	(*)	2,417	(*)	3,414	(*)	3,350	(*)	3,253	(*)	2,847	(*)	65
2,517	(*)	2,300	(*)	3,218	(*)	3,157	(*)	3,242	(*)	2,632	(*)	66

* In 1944 and in 1939.

* The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

* The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

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CARROLL		CASS		CEDAR		CERRO GORDO		CHEROKEE		CHICKASAW		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,130	2,119	2,142	2,205	2,188	2,227	2,013	1,996	1,854	1,824	2,024	2,053	1
367,360	367,360	357,760	357,760	374,400	374,400	368,640	368,640	366,720	366,720	323,200	323,200	2
98.2	96.9	99.7	98.0	95.3	92.7	94.3	94.6	99.3	96.8	96.0	95.1	3
360,744	356,145	356,511	350,622	356,819	347,185	347,690	348,755	363,975	354,830	310,409	307,510	4
151,500	155,598	154,281	141,873	154,888	146,190	152,664	123,213	126,563	116,240	147,739	130,048	5
209,244	196,448	202,230	206,837	202,131	197,823	195,026	217,734	237,412	236,091	162,670	176,796	6
169.4	168.1	166.4	159.0	163.1	155.9	172.7	174.7	196.3	194.5	153.4	149.8	7
2,021	2,024	1,986	2,104	2,101	2,132	1,918	1,930	1,786	1,785	1,944	2,000	8
258,237	229,953	213,581	187,686	228,543	211,283	250,674	236,204	261,442	233,350	198,113	188,731	9
64	(*)	54	(*)	75	(*)	92	(*)	41	(*)	60	(*)	10
14	(*)	32	(*)	42	(*)	44	(*)	21	(*)	41	(*)	11
21	(*)	46	(*)	39	(*)	39	(*)	23	(*)	62	(*)	12
48	(*)	165	(*)	124	(*)	59	(*)	50	(*)	123	(*)	13
534	(*)	727	(*)	719	(*)	442	(*)	334	(*)	711	(*)	14
1,089	(*)	814	(*)	928	(*)	948	(*)	922	(*)	851	(*)	15
251	(*)	148	(*)	174	(*)	294	(*)	395	(*)	96	(*)	16
540	79	308	498	213	38	151	70	106	181	176	81	17
4,891	2,072	5,240	10,818	3,543	684	2,018	828	1,745	2,903	2,617	890	18
34	393	229	362	11	131	38	142	28	365	76	140	19
658	9,414	4,676	7,872	887	2,920	854	2,408	516	8,137	1,406	2,481	20
1,067	31,887	920	31,963	1,365	31,694	965	31,339	348	31,149	754	31,322	21
27,110	373,392	28,958	398,876	43,619	382,119	29,718	344,491	6,396	34,511	17,096	340,239	22
75	(*)	153	(*)	110	(*)	98	(*)	101	(*)	210	(*)	23
3,244	(*)	5,118	(*)	19,832	(*)	3,686	(*)	5,465	(*)	6,554	(*)	24
1,601	(*)	1,709	(*)	1,138	(*)	1,017	(*)	1,666	(*)	1,695	(*)	25
44,177	(*)	76,014	(*)	40,586	(*)	38,041	(*)	65,482	(*)	66,191	(*)	26
34	(*)	31	(*)	133	(*)	34	(*)	56	(*)	52	(*)	27
650	(*)	593	(*)	3,331	(*)	577	(*)	1,585	(*)	891	(*)	28
2,093	(*)	2,114	(*)	2,167	(*)	1,998	(*)	1,844	(*)	2,015	(*)	29
21,777	(*)	22,331	(*)	16,478	(*)	22,122	(*)	21,344	(*)	17,541	(*)	30
2,040	32,068	2,007	32,181	2,126	32,205	1,347	31,973	1,793	31,811	1,959	32,025	31
290,896	314,831	252,455	330,525	276,592	3297,006	283,264	3283,931	270,099	3276,801	219,232	3232,311	32
2,022	2,029	1,987	2,106	2,102	2,132	1,921	1,931	1,786	1,786	1,944	2,000	33
263,128	232,025	218,821	198,504	232,066	211,967	252,692	237,032	263,187	236,153	200,730	189,591	34
2,047	(*)	2,065	(*)	2,120	(*)	1,883	(*)	1,762	(*)	1,973	(*)	35
74,531	(*)	110,090	(*)	104,037	(*)	71,445	(*)	77,343	(*)	69,841	(*)	36
102	188	179	274	493	381	124	233	143	222	252	368	37
3,894	3,285	5,711	4,883	23,163	8,801	4,263	3,099	7,050	3,051	7,445	6,495	38
48,674,106	35,518,154	34,577,315	24,749,234	50,101,676	37,578,343	36,673,257	29,287,715	43,399,037	31,397,574	23,568,871	17,392,553	39
22,852	16,762	16,143	11,294	22,898	16,874	18,218	14,673	23,408	17,543	11,645	8,472	40
24,342	17,718	17,380	11,917	24,233	18,004	19,834	15,743	24,364	18,123	12,292	9,906	41
134.93	99.73	96.99	70.59	140.41	108.24	105.48	83.98	119.24	90.18	75.93	56.56	42
1,998	1,986	1,913	2,042	2,035	2,021	1,847	1,912	1,760	1,676	1,903	1,900	43
4,027,166	2,843,387	2,946,446	2,131,627	4,473,267	3,079,694	4,271,003	3,083,656	3,954,421	2,777,329	2,983,029	1,965,756	44
21	(*)	10	(*)	39	(*)	24	(*)	24	(*)	35	(*)	45
53	(*)	114	(*)	52	(*)	58	(*)	54	(*)	103	(*)	46
54	(*)	138	(*)	66	(*)	53	(*)	43	(*)	113	(*)	47
95	(*)	168	(*)	93	(*)	92	(*)	76	(*)	192	(*)	48
48	(*)	119	(*)	67	(*)	55	(*)	50	(*)	124	(*)	49
1,085	(*)	1,048	(*)	969	(*)	860	(*)	793	(*)	955	(*)	50
842	(*)	316	(*)	749	(*)	705	(*)	720	(*)	361	(*)	51
8,223,393	3,737,961	8,014,752	3,446,206	10,141,097	4,752,259	7,416,228	3,567,909	8,908,596	3,883,831	6,438,119	3,280,329	52
2,090	(*)	2,105	(*)	2,163	(*)	1,991	(*)	1,830	(*)	2,004	(*)	53
2,303	(*)	2,347	(*)	2,474	(*)	2,304	(*)	2,142	(*)	2,141	(*)	54
2,078	(*)	2,084	(*)	2,148	(*)	1,965	(*)	1,819	(*)	1,966	(*)	55
2,213	(*)	2,217	(*)	2,352	(*)	2,175	(*)	2,013	(*)	2,019	(*)	56
87	(*)	118	(*)	117	(*)	119	(*)	120	(*)	119	(*)	57
90	(*)	130	(*)	122	(*)	129	(*)	129	(*)	122	(*)	58
9,532	(**)	7,414	(**)	8,000	(**)	7,777	(**)	7,383	(**)	7,634	(**)	59
4.31	(**)	3.34	(**)	3.40	(**)	3.58	(**)	3.67	(**)	3.78	(**)	60
3,243	(**)	1,955	(**)	2,099	(**)	2,335	(**)	2,186	(**)	2,422	(**)	61
1,637	(**)	992	(**)	1,065	(**)	1,221	(**)	1,122	(**)	1,234	(**)	62
1,606	(**)	963	(**)	1,034	(**)	1,114	(**)	1,064	(**)	1,188	(**)	63
6,289	(**)	5,459	(**)	5,901	(**)	5,442	(**)	5,197	(**)	5,212	(**)	64
3,224	(**)	2,804	(**)	3,077	(**)	2,795	(**)	2,705	(**)	2,721	(**)	65
3,065	(**)	2,655	(**)	2,824	(**)	2,647	(**)	2,492	(**)	2,491	(**)	66

*The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

**The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM

[For part 2,

ITEM (For definitions, see text)		CLARKE		CLAY		CLAYTON		CLINTON	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA									
1	Farms.....number..	1,358	1,450	1,860	1,840	2,928	2,970	2,641	2,649
2	Approximate land area.....acres..	274,560	274,560	365,440	365,440	497,920	497,920	444,800	444,800
3	Proportion in farms.....percent..	94.4	95.2	96.9	96.1	94.3	93.1	93.6	93.3
4	Land in farms.....acres..	259,169	261,330	353,943	351,214	469,772	463,333	416,372	415,031
5	Owned by operator ¹.....acres..	137,411	108,060	135,501	124,645	259,643	243,242	212,659	197,409
6	Rented by operator ¹.....acres..	121,758	151,067	218,442	223,750	210,129	216,639	203,713	213,559
7	Average size of farm.....acres..	190.8	180.2	190.3	190.9	160.4	156.0	157.7	156.7
Land in farms according to use: ²									
8	Cropland harvested.....farms reporting..	1,256	1,396	1,780	1,781	2,866	2,894	2,549	2,595
9	acres..	115,873	116,354	264,032	242,115	233,193	216,657	254,045	239,227
Farms reporting by acres harvested:									
10	1 to 9 acres.....number..	45	(*)	53	(*)	114	(*)	121	(*)
11	10 to 19 acres.....number..	51	(*)	28	(*)	112	(*)	63	(*)
12	20 to 29 acres.....number..	53	(*)	14	(*)	103	(*)	65	(*)
13	30 to 49 acres.....number..	158	(*)	42	(*)	347	(*)	188	(*)
14	50 to 99 acres.....number..	477	(*)	317	(*)	1,306	(*)	933	(*)
15	100 to 199 acres.....number..	401	(*)	921	(*)	834	(*)	1,035	(*)
16	200 acres and over.....number..	71	(*)	405	(*)	50	(*)	144	(*)
17	Crop failure.....farms reporting..	111	159	236	74	193	45	253	86
18	acres..	1,662	2,862	4,216	1,305	2,639	675	6,516	1,584
19	Cropland idle or fallow.....farms reporting..	123	240	52	434	93	207	96	267
20	acres..	2,037	5,534	956	8,532	1,360	3,220	2,421	5,686
21	Cropland used only for pasture....farms reporting..	212	³ 880	847	³ 1,377	1,885	³ 2,338	1,727	³ 2,366
22	acres..	5,614	³ 43,605	16,337	³ 43,313	52,623	³ 72,751	64,276	³ 109,644
23	Woodland pastured.....farms reporting..	251	(*)	35	(*)	1,244	(*)	339	(*)
24	acres..	16,518	(*)	887	(*)	65,352	(*)	12,113	(*)
25	Other land pastured.....farms reporting..	1,258	(*)	1,130	(*)	1,551	(*)	1,336	(*)
26	acres..	101,124	(*)	45,165	(*)	69,237	(*)	45,701	(*)
27	Woodland not pastured.....farms reporting..	90	(*)	30	(*)	637	(*)	181	(*)
28	acres..	2,122	(*)	348	(*)	17,750	(*)	6,908	(*)
29	All other land.....farms reporting..	1,350	(*)	1,845	(*)	2,891	(*)	2,605	(*)
30	acres..	14,229	(*)	22,002	(*)	27,618	(*)	24,392	(*)
31	Cropland, total.....farms reporting..	1,272	³ 1,432	1,801	³ 1,804	2,890	³ 2,932	2,604	³ 2,638
32	acres..	125,176	³ 168,355	285,541	³ 295,265	289,815	³ 293,303	327,258	³ 356,141
33	Land used for crops (harvested and failure).....farms reporting..	1,257	1,396	1,780	1,782	2,867	2,895	2,557	2,597
34	acres..	117,525	119,216	268,248	243,420	235,832	217,332	260,561	240,811
35	Land pastured, total.....farms reporting..	1,336	(*)	1,687	(*)	2,859	(*)	2,516	(*)
36	acres..	123,256	(*)	62,389	(*)	187,212	(*)	122,090	(*)
37	Woodland, total.....farms reporting..	317	472	65	281	1,667	2,080	473	430
38	acres..	18,640	16,665	1,235	2,713	83,102	76,606	19,021	12,101
VALUE OF FARM PROPERTY									
39	Value of farms (land and buildings).....dollars..	14,403,973	9,432,295	45,150,413	33,860,168	37,985,772	32,022,758	43,841,579	35,594,334
40	Average per farm:								
41	All farms.....dollars..	10,607	6,505	24,274	18,413	12,973	10,782	16,600	13,437
42	Farms of 30 acres and over.....dollars..	11,305	6,848	25,644	19,294	13,605	11,366	17,687	14,143
43	Average per acre, all farms.....dollars..	55.58	36.09	127.56	96.47	80.86	69.11	105.29	85.76
44	Value of implements and machinery ⁴.....farms reporting..	1,205	1,292	1,708	1,691	2,763	2,825	2,456	2,472
45	dollars..	1,308,361	797,242	4,101,419	2,860,862	5,177,897	3,915,783	4,761,428	3,385,086
Farms reporting by value of implements and machinery:									
46	\$1 to \$99.....number..	33	(*)	17	(*)	54	(*)	33	(*)
47	\$100 to \$249.....number..	166	(*)	36	(*)	168	(*)	89	(*)
48	\$250 to \$499.....number..	166	(*)	47	(*)	190	(*)	105	(*)
49	\$500 to \$749.....number..	175	(*)	76	(*)	244	(*)	167	(*)
50	\$750 to \$999.....number..	62	(*)	39	(*)	114	(*)	99	(*)
51	\$1,000 to \$2,499.....number..	507	(*)	738	(*)	1,162	(*)	1,218	(*)
52	\$2,500 and over.....number..	96	(*)	755	(*)	831	(*)	745	(*)
53	Value of livestock on farms (see text).....dollars..	3,659,120	1,946,044	7,366,922	3,774,472	10,319,070	4,938,962	10,700,638	5,229,186
FARM DWELLINGS AND POPULATION									
54	Dwellings on farms.....farms reporting..	1,340	(*)	1,830	(*)	2,905	(*)	2,622	(*)
55	number..	1,509	(**)	3,280	(**)	3,280	(**)	2,870	(**)
56	Occupied.....farms reporting..	1,329	(*)	1,809	(*)	2,881	(*)	2,603	(*)
57	number..	1,413	(**)	2,014	(**)	3,081	(**)	2,758	(**)
58	Unoccupied.....farms reporting..	87	(*)	122	(*)	178	(*)	103	(*)
59	number..	96	(**)	126	(**)	199	(**)	112	(**)
Farm population (persons living in occupied dwellings on farms).....persons..									
60	Average per occupied dwelling.....persons..	4,686	(**)	7,352	(**)	11,307	(**)	9,997	(**)
61	Under 14 years old.....persons..	3.32	(**)	3.65	(**)	3.67	(**)	3.62	(**)
62	Boys.....persons..	1,284	(**)	2,177	(**)	3,220	(**)	2,887	(**)
63	Girls.....persons..	648	(**)	1,117	(**)	1,681	(**)	1,449	(**)
64	14 years old and over.....persons..	636	(**)	1,060	(**)	1,539	(**)	1,438	(**)
65	Men and boys.....persons..	3,402	(**)	5,175	(**)	8,087	(**)	7,110	(**)
66	Women and girls.....persons..	1,768	(**)	2,680	(**)	4,252	(**)	3,780	(**)
67	persons..	1,634	(**)	2,495	(**)	3,835	(**)	3,330	(**)

* Not available.

** Available data not comparable; see text.

¹1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.

² In 1944 and in 1939.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 38]

CRAWFORD		DALLAS		DAVIS		DECATUR		DELAWARE		DES MOINES		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,502	2,507	2,335	2,448	1,810	1,852	1,773	1,919	2,223	2,248	1,605	1,726	1
458,240	458,240	382,080	382,080	325,760	325,760	339,200	339,200	366,720	366,720	261,760	261,760	2
97.5	96.8	96.3	92.6	95.2	92.5	96.1	95.0	96.0	95.3	88.7	91.4	3
446,776	443,559	367,988	354,642	310,187	301,313	325,986	322,188	351,996	349,401	232,060	239,303	4
214,198	176,703	163,315	149,020	188,769	161,556	185,734	136,723	171,102	157,734	117,724	129,358	5
232,580	265,777	204,673	201,502	121,418	136,180	140,252	183,621	180,894	189,468	114,336	108,094	6
178.6	176.9	157.6	144.9	171.4	162.7	183.9	167.9	158.3	155.4	144.6	138.6	7
2,421	2,441	2,185	2,338	1,662	1,735	1,591	1,783	2,192	2,221	1,399	1,652	8
295,287	263,912	248,743	214,619	121,559	112,364	127,936	115,269	221,815	206,315	131,953	126,557	9
54	(*)	195	(*)	74	(*)	85	(*)	66	(*)	142	(*)	10
27	(*)	88	(*)	114	(*)	97	(*)	39	(*)	67	(*)	11
29	(*)	64	(*)	136	(*)	109	(*)	52	(*)	66	(*)	12
114	(*)	143	(*)	338	(*)	266	(*)	140	(*)	188	(*)	13
667	(*)	574	(*)	590	(*)	561	(*)	859	(*)	427	(*)	14
1,259	(*)	838	(*)	361	(*)	393	(*)	931	(*)	374	(*)	15
271	(*)	283	(*)	49	(*)	80	(*)	105	(*)	135	(*)	16
175	229	379	355	100	139	79	349	109	69	78	91	17
3,114	4,223	5,739	6,476	1,340	2,291	1,161	6,794	1,048	1,037	1,350	1,261	18
100	392	85	473	106	341	95	309	41	167	91	231	19
2,364	9,964	1,658	10,500	1,438	6,366	1,376	8,810	561	3,149	2,113	5,000	20
1,722	2,235	710	3,143	229	3,162	254	3,172	1,307	3,180	379	3,993	21
63,301	106,393	12,825	41,096	6,276	103,747	10,739	104,554	33,327	58,376	7,927	26,951	22
444	(*)	458	(*)	562	(*)	529	(*)	331	(*)	532	(*)	23
15,730	(*)	23,289	(*)	24,805	(*)	32,439	(*)	16,375	(*)	30,978	(*)	24
1,066	(*)	1,442	(*)	1,712	(*)	1,415	(*)	1,544	(*)	1,032	(*)	25
35,754	(*)	53,164	(*)	130,055	(*)	129,275	(*)	55,814	(*)	42,685	(*)	26
90	(*)	56	(*)	106	(*)	84	(*)	124	(*)	72	(*)	27
1,016	(*)	1,718	(*)	3,130	(*)	1,906	(*)	2,439	(*)	1,558	(*)	28
2,471	(*)	2,313	(*)	1,799	(*)	1,724	(*)	2,210	(*)	1,556	(*)	29
30,212	(*)	20,852	(*)	21,584	(*)	21,154	(*)	20,617	(*)	13,486	(*)	30
2,453	2,483	2,218	2,401	1,672	1,835	1,617	1,903	2,202	2,240	1,429	1,692	31
364,066	384,462	268,965	272,691	130,613	224,768	141,212	235,427	256,751	269,877	143,343	159,769	32
2,421	2,441	2,195	2,339	1,664	1,737	1,591	1,787	2,192	2,223	1,402	1,655	33
298,401	268,135	254,482	221,095	122,899	114,655	129,097	122,063	222,863	207,352	133,303	127,818	34
2,417	(*)	2,144	(*)	1,788	(*)	1,744	(*)	2,173	(*)	1,494	(*)	35
114,785	(*)	89,278	(*)	161,136	(*)	172,453	(*)	105,516	(*)	81,600	(*)	36
504	267	498	554	612	758	583	746	416	456	581	562	37
16,746	5,903	25,007	18,943	27,935	25,954	34,345	23,760	18,814	11,073	32,536	20,457	38
41,110,457	32,680,582	50,291,333	32,823,573	12,996,578	9,088,442	14,143,714	10,376,985	34,212,929	27,898,201	25,873,639	17,326,737	39
16,431	13,036	21,538	13,408	7,180	4,907	7,977	5,407	15,390	12,410	16,121	10,039	40
17,070	13,540	24,562	15,166	7,566	5,193	8,630	5,908	15,967	13,060	18,690	11,102	41
92.02	73.68	136.67	92.55	41.90	30.16	43.39	32.21	97.20	79.85	111.50	72.41	42
2,364	2,396	2,011	2,106	1,524	1,600	1,535	1,611	2,127	2,104	1,287	1,554	43
4,328,679	2,761,899	4,015,201	2,625,550	1,308,544	878,584	1,300,573	953,298	3,769,399	2,752,967	2,391,364	1,597,879	44
16	(*)	65	(*)	117	(*)	84	(*)	37	(*)	19	(*)	45
62	(*)	123	(*)	330	(*)	300	(*)	105	(*)	75	(*)	46
103	(*)	97	(*)	270	(*)	292	(*)	131	(*)	74	(*)	47
203	(*)	130	(*)	193	(*)	233	(*)	184	(*)	126	(*)	48
106	(*)	77	(*)	75	(*)	59	(*)	76	(*)	61	(*)	49
1,236	(*)	873	(*)	435	(*)	486	(*)	1,059	(*)	577	(*)	50
638	(*)	646	(*)	104	(*)	81	(*)	535	(*)	355	(*)	51
10,802,942	4,694,650	6,613,684	3,120,168	3,860,424	2,455,650	4,024,688	2,249,348	8,754,198	3,973,273	3,931,947	2,324,748	52
2,461	(*)	2,318	(*)	1,773	(*)	1,751	(*)	2,214	(*)	1,573	(*)	53
2,698	(*)	2,899	(*)	2,117	(*)	2,049	(*)	2,405	(*)	1,830	(*)	54
2,445	(*)	2,302	(*)	1,689	(*)	1,733	(*)	2,186	(*)	1,563	(*)	55
2,552	(*)	2,671	(*)	1,614	(*)	1,838	(*)	2,281	(*)	1,724	(*)	56
135	(*)	207	(*)	280	(*)	190	(*)	118	(*)	101	(*)	57
146	(*)	228	(*)	303	(*)	211	(*)	124	(*)	106	(*)	58
9,575	(**)	8,950	(**)	5,898	(**)	6,129	(**)	9,283	(**)	5,799	(**)	59
3.75	(**)	3.35	(**)	3.25	(**)	3.33	(**)	4.07	(**)	3.36	(**)	60
2,879	(**)	2,442	(**)	1,583	(**)	1,726	(**)	3,127	(**)	1,499	(**)	61
1,454	(**)	1,229	(**)	805	(**)	879	(**)	1,603	(**)	781	(**)	62
1,425	(**)	1,213	(**)	778	(**)	847	(**)	1,524	(**)	718	(**)	63
6,696	(**)	6,508	(**)	4,315	(**)	4,403	(**)	6,156	(**)	4,300	(**)	64
3,628	(**)	3,184	(**)	2,303	(**)	2,221	(**)	3,160	(**)	2,144	(**)	65
3,168	(**)	3,324	(**)	2,112	(**)	2,182	(**)	2,996	(**)	2,156	(**)	66

³The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

⁴The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM

[For part 2,

ITEM (For definitions, see text)		DICKINSON		DUBUQUE		EMMET		FAYETTE	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA									
1	Farms.....number..	1,291	1,256	2,244	2,303	1,262	1,315	2,929	3,109
2	Approximate land area.....acres..	244,480	244,480	389,120	389,120	252,800	252,800	465,920	465,920
3	Proportion in farms.....percent.	96.7	96.1	93.9	92.3	97.8	97.7	96.1	96.3
4	Land in farms.....acres..	236,398	234,829	365,425	359,066	247,363	246,992	447,970	448,759
5	Owned by operator ¹.....acres..	100,006	83,166	236,051	220,173	86,760	73,961	217,837	203,335
6	Rented by operator ¹.....acres..	136,392	150,662	129,374	133,185	160,603	170,773	230,133	241,104
7	Average size of farm.....acres..	183.1	187.0	162.8	155.9	196.0	187.8	152.9	144.3
Land in farms according to use: ²									
8	Cropland harvested.....farms reporting..	1,222	1,220	2,169	2,263	1,215	1,270	2,862	3,033
9	acres..	170,378	180,300	196,231	180,125	185,568	174,002	268,576	251,936
Farms reporting by acres harvested:									
10	1 to 9 acres.....number..	75	(*)	139	(*)	41	(*)	88	(*)
11	10 to 19 acres.....number..	28	(*)	98	(*)	17	(*)	64	(*)
12	20 to 29 acres.....number..	16	(*)	69	(*)	10	(*)	93	(*)
13	30 to 49 acres.....number..	22	(*)	179	(*)	29	(*)	256	(*)
14	50 to 99 acres.....number..	202	(*)	826	(*)	224	(*)	1,197	(*)
15	100 to 199 acres.....number..	630	(*)	784	(*)	586	(*)	1,063	(*)
16	200 acres and over.....number..	249	(*)	51	(*)	308	(*)	101	(*)
17	Crop failure.....farms reporting..	350	87	345	97	210	29	120	82
18	acres..	4,062	1,030	2,224	2,536	2,666	424	1,227	1,026
19	Cropland idle or fallow.....farms reporting..	81	355	30	185	19	367	64	133
20	acres..	2,202	7,198	678	4,148	268	8,351	1,114	3,604
21	Cropland used only for pasture....farms reporting..	184	2,976	1,315	3,189	736	3,106	1,519	3,234
22	acres..	10,257	31,089	39,883	57,280	16,597	36,317	34,989	64,345
23	Woodland pastured.....farms reporting..	68	(*)	797	(*)	63	(*)	704	(*)
24	acres..	2,075	(*)	36,882	(*)	2,617	(*)	26,677	(*)
25	Other land pastured.....farms reporting..	826	(*)	1,665	(*)	540	(*)	2,340	(*)
26	acres..	33,122	(*)	61,697	(*)	23,261	(*)	85,162	(*)
27	Woodland not pastured.....farms reporting..	24	(*)	299	(*)	22	(*)	198	(*)
28	acres..	475	(*)	6,551	(*)	556	(*)	3,742	(*)
29	All other land.....farms reporting..	1,277	(*)	2,224	(*)	1,254	(*)	2,918	(*)
30	acres..	13,827	(*)	21,279	(*)	15,830	(*)	26,183	(*)
31	Cropland, total.....farms reporting..	1,236	3,123	2,195	3,288	1,231	3,126	2,680	3,078
32	acres..	186,899	199,617	239,016	259,618	205,099	219,094	305,906	320,911
33	Land used for crops (harvested and failure).....farms reporting..	1,224	1,220	2,171	2,265	1,218	1,270	2,863	3,035
34	acres..	174,440	161,330	186,435	182,661	188,234	174,426	269,803	252,962
35	Land pastured, total.....farms reporting..	1,133	(*)	2,179	(*)	1,187	(*)	2,867	(*)
36	acres..	45,454	(*)	138,482	(*)	42,475	(*)	147,128	(*)
37	Woodland, total.....farms reporting..	90	170	988	991	80	172	821	1,014
38	acres..	2,550	1,985	43,433	28,236	3,173	1,889	30,419	21,647
VALUE OF FARM PROPERTY									
39	Value of farms (land and buildings).....dollars..	25,016,516	19,749,068	30,754,778	26,267,439	29,674,514	22,511,881	36,695,793	28,944,753
Average per farm:									
40	All farms.....dollars..	19,378	15,724	13,705	11,414	23,514	17,142	12,528	9,310
41	Farms of 30 acres and over.....dollars..	21,387	16,999	14,666	12,332	24,908	18,247	13,047	9,874
42	Average per acre, all farms.....dollars..	106.62	84.10	84.16	73.21	119.96	91.27	81.92	64.50
43	Value of implements and machinery ⁴.....farms reporting..	1,207	1,133	2,117	2,151	1,181	1,175	2,752	2,910
44	dollars..	2,383,669	1,773,651	3,908,795	2,773,843	3,083,098	1,931,784	4,589,539	3,283,402
Farms reporting by value of implements and machinery:									
45	\$1 to \$99.....number..	35	(*)	48	(*)	8	(*)	41	(*)
46	\$100 to \$249.....number..	54	(*)	128	(*)	26	(*)	143	(*)
47	\$250 to \$499.....number..	43	(*)	100	(*)	27	(*)	208	(*)
48	\$500 to \$749.....number..	129	(*)	172	(*)	40	(*)	238	(*)
49	\$750 to \$999.....number..	71	(*)	87	(*)	22	(*)	128	(*)
50	\$1,000 to \$2,499.....number..	488	(*)	919	(*)	467	(*)	1,346	(*)
51	\$2,500 and over.....number..	387	(*)	663	(*)	581	(*)	648	(*)
52	Value of livestock on farms (see text).....dollars..	4,440,041	2,260,575	8,985,101	4,020,853	4,311,229	2,283,471	9,516,625	4,872,119
FARM DWELLINGS AND POPULATION									
53	Dwellings on farms.....farms reporting..	1,272	(*)	2,226	(*)	1,249	(*)	2,918	(*)
54	number..	1,425	(**)	2,424	(**)	1,386	(**)	3,181	(**)
55	Occupied.....farms reporting..	1,261	(*)	2,212	(*)	1,243	(*)	2,899	(*)
56	number..	1,345	(**)	2,304	(**)	1,331	(**)	3,066	(**)
57	Unoccupied.....farms reporting..	76	(*)	116	(*)	61	(*)	115	(*)
58	number..	80	(**)	120	(**)	55	(**)	125	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	5,035	(**)	10,273	(**)	4,990	(**)	11,486	(**)
60	Average per occupied dwelling.....persons..	3.74	(**)	4.46	(**)	3.75	(**)	3.76	(**)
61	Under 14 years old.....persons..	1,536	(**)	3,562	(**)	1,584	(**)	3,540	(**)
62	Boys.....persons..	745	(**)	1,868	(**)	816	(**)	1,761	(**)
63	Girls.....persons..	791	(**)	1,674	(**)	768	(**)	1,779	(**)
64	14 years old and over.....persons..	3,499	(**)	6,711	(**)	3,406	(**)	7,946	(**)
65	Men and boys.....persons..	1,793	(**)	3,488	(**)	1,734	(**)	4,107	(**)
66	Women and girls.....persons..	1,706	(**)	3,223	(**)	1,672	(**)	3,839	(**)

* Not available.

** Available data not comparable: see text.

† Change in land area due to Supreme Court decision of 1943, establishing boundaries between Iowa and Nebraska along the Missouri River.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 38]

FLOYD		FRANKLIN		FREMONT		GREENE		GRUNDY		GUTHRIE	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1,844	1,897	2,146	2,158	1,676	1,742	2,004	2,159	1,817	1,788	2,279	2,394
321,920	321,920	375,040	375,040	328,980	327,690	364,160	364,160	320,640	320,640	381,440	381,440
96.9	96.1	96.8	96.9	95.0	95.2	99.1	97.9	99.7	97.2	97.5	96.0
308,736	308,259	363,174	363,553	312,405	311,850	380,827	356,383	319,644	311,765	372,047	366,241
127,739	116,533	162,222	136,372	142,129	132,747	132,448	122,082	116,590	116,145	166,945	145,956
180,997	187,221	200,952	222,332	170,276	173,453	228,379	232,075	200,054	193,553	205,102	212,732
167.4	163.0	169.2	168.5	166.4	179.0	177.4	165.1	175.9	174.4	163.3	153.0
1,742	1,827	2,074	2,082	1,527	1,702	1,951	2,058	1,725	1,753	2,118	2,251
220,125	207,743	268,102	248,333	178,045	187,761	271,463	246,834	235,625	211,908	213,039	191,533
74	(*)	61	(*)	76	(*)	48	(*)	22	(*)	81	(*)
27	(*)	20	(*)	57	(*)	29	(*)	14	(*)	73	(*)
39	(*)	28	(*)	93	(*)	35	(*)	16	(*)	97	(*)
76	(*)	54	(*)	145	(*)	71	(*)	22	(*)	214	(*)
432	(*)	526	(*)	409	(*)	427	(*)	394	(*)	732	(*)
858	(*)	1,116	(*)	583	(*)	970	(*)	1,005	(*)	742	(*)
236	(*)	269	(*)	194	(*)	371	(*)	252	(*)	179	(*)
54	44	165	47	439	568	610	84	90	26	500	495
895	826	2,176	759	41,164	11,667	8,103	1,602	832	505	6,948	10,216
65	184	30	224	258	730	20	588	15	153	200	263
1,369	2,943	581	4,326	7,400	21,656	291	13,414	388	3,769	4,521	5,829
954	31,388	1,382	31,768	824	31,417	651	31,790	1,057	31,524	689	31,866
25,433	39,206	34,853	35,708	29,763	34,579	11,830	352,256	27,281	357,468	18,955	377,453
225	(*)	63	(*)	240	(*)	69	(*)	31	(*)	345	(*)
8,106	(*)	2,364	(*)	7,423	(*)	3,221	(*)	933	(*)	20,332	(*)
992	(*)	933	(*)	549	(*)	1,478	(*)	1,216	(*)	1,861	(*)
33,004	(*)	33,913	(*)	20,444	(*)	44,495	(*)	36,671	(*)	83,957	(*)
68	(*)	14	(*)	111	(*)	71	(*)	10	(*)	51	(*)
1,279	(*)	173	(*)	4,054	(*)	2,457	(*)	114	(*)	1,439	(*)
1,826	(*)	2,136	(*)	1,535	(*)	2,014	(*)	1,807	(*)	2,267	(*)
18,525	(*)	21,012	(*)	24,112	(*)	18,967	(*)	17,770	(*)	22,856	(*)
1,776	31,870	2,094	32,137	1,627	31,737	1,962	32,133	1,755	31,775	2,146	32,341
247,822	3250,720	305,712	3309,126	256,372	3267,663	291,687	3314,106	264,156	3273,650	243,463	3285,261
1,743	1,829	2,074	2,064	1,567	1,707	1,952	2,061	1,725	1,753	2,120	2,252
221,020	208,569	270,278	249,082	219,209	199,428	279,566	248,436	236,487	212,413	219,987	201,879
1,683	(*)	2,040	(*)	1,948	(*)	1,907	(*)	1,741	(*)	2,202	(*)
66,543	(*)	71,130	(*)	57,630	(*)	59,546	(*)	64,885	(*)	123,244	(*)
279	478	75	323	338	471	137	217	41	68	381	538
9,385	8,244	2,537	4,843	11,477	11,987	5,678	5,434	1,047	552	21,771	20,853
30,908,022	24,666,820	44,205,791	34,881,857	30,503,677	25,424,279	55,738,967	37,914,413	48,297,661	36,284,863	30,064,894	23,027,996
16,761	13,008	20,599	16,164	18,200	14,586	27,404	17,561	26,581	20,294	13,166	9,619
18,000	13,902	21,712	17,146	20,073	15,848	28,971	19,079	28,039	20,963	14,199	10,388
100.11	79.76	121.72	95.95	97.64	81.53	154.48	106.39	151.10	115.38	80.65	62.88
1,715	1,803	2,017	2,018	1,584	1,616	1,885	2,014	1,723	1,661	2,073	2,223
3,959,763	2,708,479	4,957,753	3,639,700	2,597,340	1,823,245	4,149,421	2,911,023	4,571,840	2,664,049	3,038,114	2,073,506
33	(*)	10	(*)	80	(*)	32	(*)	8	(*)	83	(*)
69	(*)	47	(*)	148	(*)	57	(*)	20	(*)	166	(*)
56	(*)	35	(*)	134	(*)	64	(*)	16	(*)	185	(*)
95	(*)	56	(*)	127	(*)	85	(*)	48	(*)	170	(*)
39	(*)	32	(*)	99	(*)	46	(*)	26	(*)	102	(*)
750	(*)	945	(*)	618	(*)	883	(*)	658	(*)	964	(*)
673	(*)	882	(*)	378	(*)	717	(*)	947	(*)	393	(*)
6,002,997	3,087,136	8,807,758	3,908,987	4,174,233	2,158,447	6,240,348	3,163,232	7,506,197	3,496,688	6,682,672	3,334,035
1,824	(*)	2,126	(*)	1,661	(*)	2,001	(*)	1,809	(*)	2,262	(*)
2,054	(*)	2,393	(*)	2,224	(*)	2,268	(*)	2,068	(*)	2,534	(*)
1,808	(*)	2,114	(*)	1,653	(*)	1,979	(*)	1,804	(*)	2,249	(*)
1,837	(*)	2,267	(*)	1,922	(*)	2,156	(*)	1,998	(*)	2,383	(*)
108	(*)	89	(*)	248	(*)	105	(*)	68	(*)	136	(*)
117	(*)	96	(*)	302	(*)	112	(*)	70	(*)	151	(*)
6,864	(*)	8,115	(*)	6,233	(*)	7,511	(*)	7,253	(*)	8,039	(*)
3.54	(*)	3.58	(*)	3.24	(*)	3.48	(*)	3.63	(*)	3.37	(*)
2,025	(*)	2,249	(*)	1,683	(*)	2,150	(*)	2,006	(*)	2,260	(*)
1,047	(*)	1,187	(*)	835	(*)	1,121	(*)	1,064	(*)	1,174	(*)
978	(*)	1,062	(*)	948	(*)	1,029	(*)	942	(*)	1,086	(*)
4,839	(*)	5,886	(*)	4,550	(*)	5,361	(*)	5,247	(*)	5,779	(*)
2,468	(*)	3,069	(*)	2,295	(*)	2,763	(*)	2,668	(*)	2,918	(*)
2,371	(*)	2,797	(*)	2,255	(*)	2,598	(*)	2,579	(*)	2,861	(*)

* In 1944 and in 1939.

* The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

* The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 38]

HENRY		HOWARD		HUMBOLDT		IDA		IOWA		JACKSON		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
1,802	1,866	1,743	1,749	1,507	1,425	1,408	1,389	2,095	2,155	2,109	2,227	1
281,800	281,600	301,440	301,440	278,400	278,400	275,840	275,840	373,760	373,760	412,160	412,160	2
93.7	92.6	98.5	96.6	98.0	96.3	98.2	96.7	99.3	97.9	92.6	91.9	3
263,913	260,869	296,944	291,110	272,752	268,020	270,867	266,874	371,246	366,059	381,746	378,692	4
130,983	121,643	136,591	124,478	113,459	112,959	119,247	96,785	206,779	163,619	216,029	226,514	5
132,930	136,385	160,353	165,119	159,293	152,822	151,920	178,494	164,467	172,593	165,717	148,761	6
145.5	139.8	170.4	166.4	161.0	168.1	192.4	192.1	177.2	169.9	181.0	170.0	7
1,629	1,765	1,661	1,711	1,442	1,394	1,378	1,357	1,974	2,091	2,014	2,153	8
146,996	134,795	161,727	177,050	212,225	195,199	196,894	172,617	201,521	195,130	164,866	159,738	9
94	(*)	54	(*)	55	(*)	21	(*)	56	(*)	65	(*)	10
87	(*)	26	(*)	20	(*)	16	(*)	51	(*)	75	(*)	11
88	(*)	32	(*)	12	(*)	12	(*)	52	(*)	86	(*)	12
182	(*)	61	(*)	22	(*)	22	(*)	185	(*)	265	(*)	13
589	(*)	578	(*)	246	(*)	263	(*)	785	(*)	917	(*)	14
516	(*)	777	(*)	782	(*)	779	(*)	735	(*)	562	(*)	15
93	(*)	777	(*)	305	(*)	265	(*)	110	(*)	44	(*)	16
109	40	433	23	289	34	83	298	326	50	190	51	17
2,193	521	6,866	282	3,153	414	2,434	5,694	9,129	1,144	5,905	1,803	18
39	212	145	61	23	234	27	385	59	149	86	127	19
694	4,052	3,450	1,748	482	7,597	736	10,160	1,618	4,080	2,347	4,313	20
283	³ 1,139	751	³ 1,435	1,182	³ 1,300	627	³ 1,261	1,336	³ 1,977	1,186	³ 1,861	21
10,878	³ 37,537	18,872	³ 49,340	26,314	³ 40,213	19,166	³ 54,551	58,829	³ 108,455	42,658	³ 91,885	22
139	(*)	206	(*)	51	(*)	15	(*)	599	(*)	1,070	(*)	23
8,663	(*)	5,757	(*)	1,878	(*)	425	(*)	26,812	(*)	69,794	(*)	24
1,518	(*)	1,441	(*)	301	(*)	994	(*)	950	(*)	1,268	(*)	25
81,353	(*)	60,820	(*)	8,543	(*)	34,180	(*)	44,430	(*)	75,105	(*)	26
29	(*)	198	(*)	51	(*)	7	(*)	129	(*)	136	(*)	27
1,944	(*)	2,284	(*)	1,802	(*)	199	(*)	7,794	(*)	3,073	(*)	28
4,787	(*)	1,732	(*)	1,499	(*)	1,391	(*)	2,079	(*)	2,074	(*)	29
11,192	(*)	17,168	(*)	19,365	(*)	16,833	(*)	21,113	(*)	17,778	(*)	30
1,642	³ 1,820	1,682	³ 1,739	1,463	³ 1,413	1,384	³ 1,373	2,030	³ 2,151	2,058	³ 2,207	31
160,761	³ 176,905	210,915	³ 228,418	242,174	³ 243,423	219,230	³ 243,022	271,097	³ 308,809	215,996	³ 257,739	32
1,630	1,769	1,662	1,712	1,443	1,394	1,378	1,359	1,977	2,094	2,027	2,154	33
149,183	135,316	188,593	177,332	215,378	195,613	199,328	178,311	210,650	196,274	170,791	161,541	34
1,739	(*)	1,673	(*)	1,386	(*)	1,344	(*)	2,021	(*)	2,070	(*)	35
100,894	(*)	85,449	(*)	36,735	(*)	53,771	(*)	130,071	(*)	187,757	(*)	36
165	396	352	435	88	231	22	127	697	661	1,139	1,084	37
10,607	14,537	8,041	7,880	2,680	3,361	624	819	34,606	25,131	72,867	42,579	38
30,481,685	20,047,174	19,562,793	14,444,986	40,057,320	26,964,269	33,205,069	22,230,334	35,003,651	28,369,545	24,953,062	21,126,685	39
16,915	10,743	11,224	8,259	26,581	20,326	23,583	16,005	16,708	13,165	11,832	9,487	40
18,708	11,836	11,811	8,604	28,605	21,081	24,280	16,606	17,531	13,658	12,302	10,020	41
115.50	76.85	65.88	49.62	146.86	108.07	122.59	83.30	94.29	77.50	65.37	55.79	42
1,597	1,700	1,589	1,575	1,395	1,375	1,346	1,299	1,917	2,010	1,942	2,052	43
2,843,951	1,670,312	2,649,523	2,073,482	3,548,497	2,496,419	3,095,548	1,943,137	3,629,799	2,696,821	2,954,811	2,209,815	44
90	(*)	39	(*)	17	(*)	6	(*)	27	(*)	33	(*)	45
144	(*)	76	(*)	23	(*)	33	(*)	95	(*)	112	(*)	46
123	(*)	80	(*)	51	(*)	31	(*)	102	(*)	168	(*)	47
103	(*)	134	(*)	55	(*)	46	(*)	144	(*)	249	(*)	48
58	(*)	79	(*)	40	(*)	35	(*)	58	(*)	82	(*)	49
642	(*)	834	(*)	564	(*)	675	(*)	954	(*)	915	(*)	50
437	(*)	347	(*)	646	(*)	520	(*)	537	(*)	383	(*)	51
4,751,796	2,439,981	5,622,378	3,091,988	5,232,658	2,381,247	6,951,475	2,654,498	8,761,980	4,315,379	8,021,555	4,133,849	52
1,782	(*)	1,730	(*)	1,489	(*)	1,391	(*)	2,076	(*)	2,067	(*)	53
2,075	(*)	1,906	(*)	1,827	(*)	1,513	(*)	2,371	(*)	2,309	(*)	54
1,761	(*)	1,674	(*)	1,478	(*)	1,378	(*)	2,061	(*)	2,020	(*)	55
1,925	(*)	1,745	(*)	1,651	(*)	1,455	(*)	2,236	(*)	2,145	(*)	56
133	(*)	142	(*)	168	(*)	57	(*)	127	(*)	158	(*)	57
150	(*)	161	(*)	176	(*)	58	(*)	135	(*)	164	(*)	58
6,583	(*)	6,609	(*)	6,014	(*)	5,402	(*)	8,196	(*)	8,212	(*)	59
3,42	(*)	3,79	(*)	3,64	(*)	3,71	(*)	3,67	(*)	3,83	(*)	60
1,723	(*)	1,922	(*)	1,894	(*)	1,550	(*)	2,440	(*)	2,511	(*)	61
869	(*)	1,006	(*)	965	(*)	821	(*)	1,257	(*)	1,327	(*)	62
854	(*)	916	(*)	899	(*)	729	(*)	1,183	(*)	1,184	(*)	63
4,860	(*)	4,687	(*)	4,130	(*)	3,852	(*)	5,756	(*)	5,701	(*)	64
2,407	(*)	2,493	(*)	2,126	(*)	2,000	(*)	2,950	(*)	2,974	(*)	65
2,453	(*)	2,194	(*)	2,004	(*)	1,852	(*)	2,806	(*)	2,727	(*)	66

²In 1944 and in 1939.³The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.⁴The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM

[For part 2,

ITEM (For definitions, see text)	JASPER		JEFFERSON		JOHNSON		JONES	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA								
1 Farms.....number..	2,843	2,988	1,721	1,782	2,497	2,573	2,104	2,139
2 Approximate land area.....acres..	471,040	471,040	279,040	279,040	393,800	396,800	374,400	374,400
3 Proportion in farms.....percent..	95.7	95.5	93.1	94.4	95.1	94.0	93.7	93.5
4 Land in farms.....acres..	450,723	454,337	259,771	283,453	377,443	373,062	350,851	350,011
5 Owned by operator ¹.....acres..	201,852	201,972	137,653	129,111	209,152	205,144	185,075	173,696
6 Rented by operator ¹.....acres..	248,871	252,365	122,118	132,312	168,291	167,918	165,776	170,977
7 Average size of farm.....acres..	158.3	152.1	150.9	147.8	151.2	145.0	166.8	139.6
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	2,842	2,816	1,577	1,589	2,307	2,480	2,055	2,097
9 ..acres..	258,949	257,135	131,914	127,462	218,239	207,062	194,593	179,569
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	114	(*)	97	(*)	130	(*)	57	(*)
11 10 to 19 acres.....number..	92	(*)	65	(*)	51	(*)	58	(*)
12 20 to 29 acres.....number..	93	(*)	82	(*)	58	(*)	68	(*)
13 30 to 49 acres.....number..	249	(*)	198	(*)	232	(*)	190	(*)
14 50 to 99 acres.....number..	898	(*)	329	(*)	901	(*)	837	(*)
15 100 to 199 acres.....number..	989	(*)	445	(*)	785	(*)	734	(*)
16 200 acres and over.....number..	207	(*)	51	(*)	140	(*)	91	(*)
17 Crop failure.....farms reporting..	708	194	128	53	283	57	136	45
18 ..acres..	15,743	2,584	1,875	574	6,576	1,787	2,451	893
19 Cropland idle or fallow.....farms reporting..	103	542	110	241	75	183	59	114
20 ..acres..	1,747	9,883	2,104	5,759	1,313	3,370	1,324	2,706
21 Cropland used only for pasture.....farms reporting..	581	³ 2,114	285	³ 1,012	1,510	³ 2,221	1,352	³ 1,797
22 ..acres..	12,938	³ 79,532	5,351	³ 41,057	44,999	³ 90,995	55,928	³ 94,509
23 Woodland pastured.....farms reporting..	219	(*)	408	(*)	779	(*)	454	(*)
24 ..acres..	8,252	(*)	20,155	(*)	23,739	(*)	19,345	(*)
25 Other land pastured.....farms reporting..	2,476	(*)	1,457	(*)	1,555	(*)	1,217	(*)
26 ..acres..	119,033	(*)	80,242	(*)	52,448	(*)	55,537	(*)
27 Woodland not pastured.....farms reporting..	45	(*)	86	(*)	358	(*)	195	(*)
28 ..acres..	1,133	(*)	2,700	(*)	3,405	(*)	5,036	(*)
29 All other land.....farms reporting..	2,816	(*)	1,707	(*)	2,470	(*)	2,093	(*)
30 ..acres..	22,888	(*)	15,419	(*)	23,724	(*)	15,517	(*)
31 Cropland, total.....farms reporting..	2,657	³ 2,930	1,595	³ 1,745	2,335	³ 2,542	2,075	³ 2,123
32 ..acres..	299,377	³ 359,164	141,244	³ 174,852	271,127	³ 303,215	254,318	³ 277,777
33 Land used for crops (harvested and failure).....farms reporting..	2,651	2,819	1,580	1,392	2,311	2,483	2,055	2,099
34 ..acres..	284,692	269,749	133,789	128,036	224,815	208,849	197,054	180,452
35 Land pastured, total.....farms reporting..	2,777	(*)	1,668	(*)	2,402	(*)	2,051	(*)
36 ..acres..	140,253	(*)	105,759	(*)	121,186	(*)	131,810	(*)
37 Woodland, total.....farms reporting..	256	527	470	267	1,016	972	588	676
38 ..acres..	9,395	12,733	22,865	6,907	30,144	20,985	24,381	19,104
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	48,213,767	36,844,666	20,777,892	14,611,998	44,476,723	33,909,259	32,700,200	28,480,421
Average per farm:								
40 All farms.....dollars..	16,929	12,331	12,073	8,200	17,813	13,179	15,542	13,315
41 Farms of 30 acres and over.....dollars..	18,407	13,690	13,086	8,755	19,157	14,194	13,218	13,996
42 Average per acre, all farms.....dollars..	106.97	81.09	79.99	55.46	117.84	90.89	93.20	81.37
43 Value of implements and machinery ⁴.....farms reporting..	2,509	2,747	1,584	1,568	2,255	2,382	2,007	1,950
44 ..dollars..	5,008,158	3,611,585	1,939,355	1,316,258	4,329,680	3,390,204	3,657,735	2,615,340
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	55	(*)	112	(*)	40	(*)	25	(*)
46 \$100 to \$249.....number..	132	(*)	203	(*)	117	(*)	137	(*)
47 \$250 to \$499.....number..	120	(*)	154	(*)	123	(*)	133	(*)
48 \$500 to \$749.....number..	135	(*)	185	(*)	152	(*)	170	(*)
49 \$750 to \$999.....number..	31	(*)	70	(*)	96	(*)	73	(*)
50 \$1,000 to \$2,499.....number..	1,142	(*)	348	(*)	1,015	(*)	940	(*)
51 \$2,500 and over.....number..	853	(*)	202	(*)	712	(*)	529	(*)
52 Value of livestock on farms (see text).....dollars..	9,305,184	4,832,375	4,341,374	2,324,810	9,365,935	4,554,384	8,893,162	4,733,995
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	2,823	(*)	1,701	(*)	2,431	(*)	2,095	(*)
54 ..number..	3,330	(**)	1,963	(**)	2,892	(**)	2,344	(**)
55 Occupied.....farms reporting..	2,794	(*)	1,673	(*)	2,440	(*)	2,078	(*)
56 ..number..	3,093	(**)	1,775	(**)	2,700	(**)	2,203	(**)
57 Unoccupied.....farms reporting..	222	(*)	173	(*)	172	(*)	135	(*)
58 ..number..	237	(**)	188	(**)	192	(**)	141	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	10,785	(**)	5,820	(**)	9,659	(**)	8,109	(**)
60 Average per occupied dwelling.....persons..	3.49	(**)	3.28	(**)	3.58	(**)	3.68	(**)
61 Under 14 years old.....persons..	3,033	(**)	1,449	(**)	2,659	(**)	2,464	(**)
62 Boys.....persons..	1,549	(**)	759	(**)	1,355	(**)	1,230	(**)
63 Girls.....persons..	1,514	(**)	300	(**)	1,303	(**)	1,234	(**)
64 14 years old and over.....persons..	7,722	(**)	4,371	(**)	7,000	(**)	5,645	(**)
65 Men and boys.....persons..	3,932	(**)	2,183	(**)	3,605	(**)	2,958	(**)
66 Women and girls.....persons..	3,790	(**)	2,185	(**)	3,395	(**)	2,697	(**)

* Not available.

** Available data not comparable; see text.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.² In 1944 and in 1939.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 38]

KEOKUK		KOSSUTH		LEE		LINN		LOUISA		LUCAS		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,495	2,532	3,159	3,106	2,045	2,106	3,702	3,728	1,311	1,303	1,344	1,355	1
370,560	370,530	626,550	623,550	334,080	334,080	455,320	455,320	257,920	257,920	277,780	277,780	2
97.0	95.1	97.1	96.4	89.5	88.8	94.3	93.9	90.5	90.5	94.2	91.5	3
359,557	356,228	608,645	604,212	298,910	296,509	430,323	428,388	233,541	233,595	251,579	254,091	4
220,183	182,593	243,195	216,433	182,379	165,529	230,374	199,108	119,349	105,847	160,798	121,842	5
139,374	172,087	365,450	384,013	103,531	123,012	199,949	221,284	114,292	125,577	100,781	130,635	6
144.1	140.7	182.1	184.5	145.2	140.8	113.2	114.9	178.2	178.9	159.1	152.5	7
2,294	2,388	3,091	3,038	1,909	1,932	3,427	3,524	1,184	1,243	1,476	1,567	8
186,579	184,363	472,590	453,794	137,817	125,585	270,354	253,215	134,554	126,102	105,872	99,231	9
130	(*)	54	(*)	234	(*)	537	(*)	44	(*)	30	(*)	10
111	(*)	23	(*)	142	(*)	180	(*)	30	(*)	107	(*)	11
137	(*)	22	(*)	115	(*)	145	(*)	35	(*)	115	(*)	12
300	(*)	55	(*)	301	(*)	298	(*)	103	(*)	325	(*)	13
879	(*)	455	(*)	545	(*)	1,188	(*)	385	(*)	521	(*)	14
663	(*)	1,784	(*)	399	(*)	937	(*)	463	(*)	305	(*)	15
74	(*)	584	(*)	72	(*)	142	(*)	124	(*)	43	(*)	16
250	145	457	107	115	99	218	108	114	106	103	236	17
6,227	2,400	5,609	1,049	1,980	974	1,868	1,007	2,324	1,748	1,749	3,952	18
30	249	23	905	140	343	133	275	37	218	49	255	19
454	4,558	589	20,372	2,191	7,984	1,477	4,585	1,343	5,215	1,217	7,253	20
527	3,258	2,514	3,268	433	3,132	1,135	3,244	535	3,939	151	3,134	21
17,007	3,78,881	35,876	3,82,725	12,475	3,45,221	23,953	3,61,921	14,791	3,40,224	5,334	3,59,200	22
301	(*)	98	(*)	1,072	(*)	361	(*)	438	(*)	449	(*)	23
11,117	(*)	5,145	(*)	55,780	(*)	12,608	(*)	24,898	(*)	24,642	(*)	24
2,078	(*)	614	(*)	1,205	(*)	2,706	(*)	782	(*)	1,415	(*)	25
111,719	(*)	16,780	(*)	58,611	(*)	88,996	(*)	35,805	(*)	104,171	(*)	26
98	(*)	27	(*)	124	(*)	243	(*)	105	(*)	92	(*)	27
2,050	(*)	456	(*)	3,778	(*)	5,163	(*)	3,056	(*)	4,235	(*)	28
2,462	(*)	3,139	(*)	1,970	(*)	3,670	(*)	1,282	(*)	1,586	(*)	29
22,394	(*)	41,390	(*)	16,278	(*)	25,691	(*)	15,450	(*)	14,059	(*)	30
2,322	3,2505	3,114	3,3075	1,942	3,2045	3,506	3,3655	1,210	3,1285	1,490	3,1549	31
212,277	3,270,215	544,884	3,537,941	154,463	3,179,874	297,655	3,323,829	153,412	3,174,289	114,472	3,179,639	32
2,299	2,393	3,091	3,039	1,914	1,955	3,439	3,532	1,189	1,244	1,480	1,570	33
194,806	186,766	478,399	434,843	139,797	123,639	272,222	254,222	137,278	127,850	107,621	103,183	34
2,435	(*)	2,948	(*)	1,933	(*)	3,433	(*)	1,212	(*)	1,595	(*)	35
139,843	(*)	87,801	(*)	136,856	(*)	125,770	(*)	75,494	(*)	134,447	(*)	36
393	307	121	345	1,131	878	302	717	510	429	520	705	37
13,157	13,537	5,611	4,491	69,558	38,820	17,971	18,657	27,954	18,264	28,677	25,805	38
33,298,360	24,282,069	76,695,361	58,971,887	20,529,580	15,285,785	50,829,993	41,329,439	19,744,871	15,683,950	13,725,030	8,832,329	39
13,346	9,590	24,202	18,985	10,039	7,259	13,730	11,086	15,031	12,009	8,349	5,305	40
14,718	10,492	25,159	19,707	11,379	8,220	15,429	13,049	16,628	12,932	8,935	5,799	41
92.61	58.16	125.01	97.50	58.68	51.56	118.12	96.48	84.51	57.14	52.47	34.75	42
2,127	2,293	3,033	2,915	1,786	1,820	3,055	3,312	1,151	1,151	1,529	1,502	43
3,210,326	2,219,545	7,750,509	5,150,247	2,261,730	1,461,678	4,982,964	3,830,652	2,254,102	1,562,352	1,324,725	753,839	44
80	(*)	8	(*)	135	(*)	127	(*)	17	(*)	95	(*)	45
212	(*)	45	(*)	258	(*)	308	(*)	49	(*)	282	(*)	46
133	(*)	45	(*)	171	(*)	197	(*)	45	(*)	295	(*)	47
177	(*)	51	(*)	219	(*)	232	(*)	80	(*)	195	(*)	48
88	(*)	47	(*)	74	(*)	141	(*)	37	(*)	101	(*)	49
934	(*)	1,333	(*)	572	(*)	1,330	(*)	601	(*)	459	(*)	50
443	(*)	1,493	(*)	255	(*)	591	(*)	322	(*)	102	(*)	51
7,261,630	3,430,883	11,135,658	5,311,579	4,055,964	2,361,433	9,855,820	5,029,219	4,611,043	2,098,121	3,557,955	1,822,478	52
2,452	(*)	3,120	(*)	2,005	(*)	3,665	(*)	1,298	(*)	1,620	(*)	53
2,868	(*)	3,433	(*)	2,281	(*)	4,165	(*)	1,654	(*)	1,810	(*)	54
2,401	(*)	3,103	(*)	1,971	(*)	3,625	(*)	1,294	(*)	1,567	(*)	55
2,603	(*)	3,289	(*)	2,112	(*)	3,951	(*)	1,515	(*)	1,624	(*)	56
248	(*)	137	(*)	153	(*)	190	(*)	119	(*)	174	(*)	57
265	(*)	144	(*)	159	(*)	215	(*)	139	(*)	185	(*)	58
8,539	(*)	13,129	(*)	7,516	(*)	13,418	(*)	5,212	(*)	5,335	(*)	59
3.28	(*)	3.99	(*)	3.55	(*)	3.40	(*)	3.44	(*)	3.29	(*)	60
2,265	(*)	4,553	(*)	2,030	(*)	3,725	(*)	1,495	(*)	1,387	(*)	61
1,133	(*)	2,374	(*)	1,049	(*)	1,914	(*)	787	(*)	710	(*)	62
1,129	(*)	2,179	(*)	981	(*)	1,812	(*)	709	(*)	577	(*)	63
6,274	(*)	8,575	(*)	5,486	(*)	9,692	(*)	3,715	(*)	3,949	(*)	64
3,151	(*)	4,422	(*)	2,785	(*)	4,877	(*)	1,854	(*)	1,992	(*)	65
3,123	(*)	4,154	(*)	2,701	(*)	4,815	(*)	1,862	(*)	1,957	(*)	66

² The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

⁴ The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM

[For part 2,

ITEM (For definitions, see text)	LYON		MADISON		MAHASKA		MARION	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA								
1 Farms.....number..	1,874	1,870	1,959	2,088	2,553	2,728	2,320	2,459
2 Approximate land area.....acres..	376,320	376,320	361,600	361,600	366,080	366,080	363,520	363,520
3 Proportion in farms.....percent..	97.1	96.8	93.9	91.3	95.7	95.9	93.0	93.8
4 Land in farms.....acres..	365,522	364,360	339,521	330,081	350,303	351,058	338,136	341,138
5 Owned by operator ¹.....acres..	138,043	111,402	189,411	159,179	182,297	158,800	190,030	168,151
6 Rented by operator ¹.....acres..	226,879	251,447	150,110	165,898	168,006	190,839	148,106	171,473
7 Average size of farm.....acres..	195.0	194.8	173.3	158.1	137.2	128.7	145.7	138.7
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	1,807	1,808	1,833	1,929	2,332	2,555	2,100	2,338
9 ..acres..	281,834	266,048	161,610	151,694	195,756	194,018	157,370	166,665
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	43	(*)	71	(*)	178	(*)	139	(*)
11 10 to 19 acres.....number..	15	(*)	100	(*)	123	(*)	109	(*)
12 20 to 29 acres.....number..	9	(*)	111	(*)	118	(*)	148	(*)
13 30 to 49 acres.....number..	23	(*)	231	(*)	289	(*)	339	(*)
14 50 to 99 acres.....number..	195	(*)	638	(*)	859	(*)	812	(*)
15 100 to 199 acres.....number..	1,070	(*)	508	(*)	663	(*)	493	(*)
16 200 acres and over.....number..	452	(*)	114	(*)	102	(*)	60	(*)
17 Crop failure.....farms reporting..	176	147	474	322	367	157	386	178
18 ..acres..	2,590	2,781	6,945	5,449	8,531	2,304	10,802	2,640
19 Cropland idle or fallow.....farms reporting..	20	452	165	244	93	270	202	240
20 ..acres..	197	9,463	3,143	4,702	2,157	5,363	5,480	5,075
21 Cropland used only for pasture.....farms reporting..	379	31,309	311	31,226	362	32,028	557	31,663
22 ..acres..	7,147	336,439	9,900	350,308	6,822	370,677	13,599	380,715
23 Woodland pastured.....farms reporting..	39	(*)	276	(*)	299	(*)	578	(*)
24 ..acres..	2,294	(*)	15,626	(*)	11,759	(*)	22,068	(*)
25 Other land pastured.....farms reporting..	1,611	(*)	1,800	(*)	2,250	(*)	1,973	(*)
26 ..acres..	50,573	(*)	117,364	(*)	102,405	(*)	100,707	(*)
27 Woodland not pastured.....farms reporting..	35	(*)	84	(*)	58	(*)	160	(*)
28 ..acres..	635	(*)	2,560	(*)	1,773	(*)	6,161	(*)
29 All other land.....farms reporting..	1,863	(*)	1,945	(*)	2,515	(*)	2,280	(*)
30 ..acres..	20,322	(*)	22,373	(*)	21,100	(*)	21,649	(*)
31 Cropland, total.....farms reporting..	1,813	31,838	1,846	32,002	2,363	32,672	2,145	32,430
32 ..acres..	291,768	314,731	181,598	212,753	213,266	272,362	187,351	255,095
33 Land used for crops (harvested and failure).....farms reporting..	1,808	1,810	1,837	1,935	2,341	2,560	2,113	2,342
34 ..acres..	284,424	268,829	168,555	157,143	204,287	196,322	168,172	169,305
35 Land pastured, total.....farms reporting..	1,809	(*)	1,906	(*)	2,455	(*)	2,204	(*)
36 ..acres..	59,944	(*)	142,890	(*)	120,986	(*)	136,474	(*)
37 Woodland, total.....farms reporting..	71	203	345	534	328	597	706	667
38 ..acres..	2,859	1,668	16,185	17,256	13,532	12,987	26,229	16,369
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	42,134,788	32,291,552	25,429,837	18,434,966	38,079,682	26,272,651	24,742,768	19,056,656
Average per farm:								
40 All farms.....dollars..	22,484	17,268	12,981	8,829	14,916	9,631	10,665	7,750
41 Farms of 30 acres and over.....dollars..	23,642	18,113	13,673	9,532	16,817	10,774	11,679	8,488
42 Average per acre, all farms.....dollars..	115.27	86.63	74.90	55.85	108.70	74.84	73.17	55.86
43 Value of implements and machinery ⁴.....farms reporting..	1,766	1,747	1,713	1,864	2,183	2,437	2,032	2,124
44 ..dollars..	3,816,733	2,445,781	2,379,950	1,578,114	3,361,453	2,372,418	2,353,543	1,629,807
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	11	(*)	71	(*)	63	(*)	85	(*)
46 \$100 to \$249.....number..	29	(*)	222	(*)	205	(*)	278	(*)
47 \$250 to \$499.....number..	39	(*)	205	(*)	180	(*)	227	(*)
48 \$500 to \$749.....number..	40	(*)	164	(*)	174	(*)	211	(*)
49 \$750 to \$999.....number..	42	(*)	83	(*)	92	(*)	126	(*)
50 \$1,000 to \$2,499.....number..	983	(*)	658	(*)	1,613	(*)	895	(*)
51 \$2,500 and over.....number..	622	(*)	310	(*)	456	(*)	210	(*)
52 Value of livestock on farms (see text).....dollars..	8,418,197	3,669,203	5,729,644	2,703,767	6,984,956	3,542,222	5,733,862	2,971,743
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	1,862	(*)	1,938	(*)	2,533	(*)	2,292	(*)
54 ..number..	1,970	(**)	2,349	(**)	2,946	(**)	2,682	(**)
55 Occupied.....farms reporting..	1,853	(*)	1,915	(*)	2,507	(*)	2,269	(*)
56 ..number..	1,930	(**)	2,134	(**)	2,725	(**)	2,503	(**)
57 Unoccupied.....farms reporting..	38	(*)	190	(*)	206	(*)	166	(*)
58 ..number..	40	(**)	215	(**)	221	(**)	179	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	8,195	(**)	6,827	(**)	9,165	(**)	8,466	(**)
60 Average per occupied dwelling.....persons..	4.25	(**)	3.20	(**)	3.36	(**)	3.38	(**)
61 Under 14 years old.....persons..	2,756	(**)	1,777	(**)	2,527	(**)	2,403	(**)
62 Boys.....persons..	1,439	(**)	913	(**)	1,290	(**)	1,219	(**)
63 Girls.....persons..	1,317	(**)	864	(**)	1,237	(**)	1,184	(**)
64 14 years old and over.....persons..	5,439	(**)	5,050	(**)	6,638	(**)	6,063	(**)
65 Men and boys.....persons..	2,827	(**)	2,597	(**)	3,343	(**)	3,072	(**)
66 Women and girls.....persons..	2,612	(**)	2,453	(**)	3,295	(**)	2,991	(**)

¹Not available.²Available data not comparable; see text.³Change in land area due to Supreme Court decision of 1943, establishing boundaries between Iowa and Nebraska along the Missouri River.⁴1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 38]

MARSHALL		MILLS		MITCHELL		MONONA		MONROE		MONTGOMERY	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
2,282	2,302	1,405	1,500	1,711	1,738	1,985	2,091	1,525	1,643	1,642	1,533
367,360	367,360	273,820	275,840	298,880	298,880	439,040	440,960	278,400	278,400	270,080	270,080
95.5	95.7	99.7	97.2	97.5	97.4	94.5	96.1	96.1	94.2	99.4	98.5
350,698	351,408	273,209	288,084	291,445	291,248	415,031	423,958	267,500	262,278	268,515	266,157
152,656	143,786	127,058	107,332	149,877	130,457	174,080	140,147	168,384	142,925	107,807	95,251
195,042	204,181	146,141	158,177	141,558	158,790	240,941	278,381	99,206	113,448	150,738	156,163
153.0	152.7	194.5	178.7	170.3	167.6	209.1	202.8	175.4	159.6	163.5	163.0
2,143	2,219	1,291	1,464	1,616	1,670	1,894	2,050	1,411	1,563	1,453	1,582
237,906	221,089	166,748	151,801	206,261	195,932	227,232	244,868	95,070	89,869	166,774	152,419
136	(*)	48	(*)	70	(*)	38	(*)	90	(*)	60	(*)
85	(*)	55	(*)	39	(*)	36	(*)	111	(*)	33	(*)
55	(*)	45	(*)	31	(*)	61	(*)	132	(*)	32	(*)
139	(*)	96	(*)	90	(*)	159	(*)	278	(*)	108	(*)
575	(*)	310	(*)	368	(*)	614	(*)	509	(*)	425	(*)
916	(*)	513	(*)	835	(*)	746	(*)	257	(*)	640	(*)
237	(*)	224	(*)	212	(*)	240	(*)	34	(*)	155	(*)
473	79	224	469	189	58	540	344	157	150	207	370
6,550	1,168	16,915	11,211	3,525	942	60,522	7,852	2,348	2,465	3,222	6,007
71	382	63	460	58	125	101	934	213	209	117	457
1,001	7,267	2,194	14,391	1,010	1,944	3,783	32,193	4,457	3,967	2,072	9,931
1,029	31,490	1,090	31,243	1,052	31,469	531	31,580	320	31,138	1,020	31,356
27,855	344,597	47,667	350,781	29,282	349,638	17,492	361,455	12,592	366,045	37,781	352,877
204	(*)	156	(*)	215	(*)	222	(*)	412	(*)	120	(*)
7,617	(*)	5,716	(*)	7,023	(*)	10,588	(*)	24,951	(*)	4,683	(*)
1,519	(*)	280	(*)	833	(*)	1,399	(*)	1,327	(*)	1,005	(*)
48,061	(*)	13,179	(*)	25,926	(*)	66,393	(*)	108,230	(*)	36,588	(*)
68	(*)	79	(*)	89	(*)	151	(*)	79	(*)	26	(*)
1,112	(*)	1,729	(*)	1,487	(*)	5,999	(*)	3,948	(*)	348	(*)
2,280	(*)	1,365	(*)	1,698	(*)	1,942	(*)	1,503	(*)	1,634	(*)
20,496	(*)	19,061	(*)	16,931	(*)	23,022	(*)	15,994	(*)	17,077	(*)
2,168	32,256	1,395	31,490	1,636	31,720	1,940	32,077	1,445	31,612	1,511	31,615
273,412	3274,121	233,524	3228,214	240,078	3248,456	309,028	3346,368	114,467	3162,366	209,949	3221,234
2,146	2,221	1,352	1,466	1,617	1,670	1,935	2,050	1,419	1,566	1,461	1,586
244,556	222,257	183,663	193,042	209,806	196,874	287,754	252,720	97,418	92,354	169,996	158,426
2,128	(*)	1,249	(*)	1,565	(*)	1,776	(*)	1,501	(*)	1,543	(*)
83,533	(*)	66,562	(*)	62,211	(*)	94,473	(*)	145,773	(*)	79,052	(*)
260	390	215	442	281	428	350	595	453	749	145	302
8,729	8,011	7,445	13,369	8,510	7,778	16,587	18,731	28,899	30,411	5,031	5,769
47,421,119	35,504,631	26,010,620	21,580,628	26,641,001	20,593,916	32,788,401	26,205,033	10,672,616	8,310,081	27,638,282	20,510,798
20,690	15,423	18,513	14,387	15,570	11,849	16,518	12,532	6,994	5,058	16,832	12,560
23,193	17,016	19,922	15,820	16,939	12,702	17,194	13,034	7,468	5,511	19,120	13,663
135.22	101.04	95.20	80.50	91.41	70.71	79.00	61.81	39.88	31.68	102.90	77.06
2,036	2,048	1,287	1,383	1,585	1,615	1,853	1,967	1,324	1,390	1,401	1,489
4,420,015	2,908,390	2,255,764	1,525,474	3,413,545	2,247,244	3,608,563	2,306,245	1,087,575	729,480	2,653,562	1,596,073
42	(*)	26	(*)	32	(*)	26	(*)	62	(*)	28	(*)
98	(*)	119	(*)	57	(*)	110	(*)	290	(*)	64	(*)
61	(*)	67	(*)	52	(*)	115	(*)	281	(*)	72	(*)
121	(*)	122	(*)	85	(*)	207	(*)	168	(*)	80	(*)
63	(*)	50	(*)	60	(*)	70	(*)	58	(*)	53	(*)
926	(*)	604	(*)	707	(*)	794	(*)	368	(*)	667	(*)
725	(*)	289	(*)	592	(*)	531	(*)	77	(*)	437	(*)
8,335,297	4,022,670	4,075,962	1,955,797	6,036,828	3,197,250	5,295,606	2,787,116	3,181,407	1,769,109	5,601,434	2,450,121
2,273	(*)	1,393	(*)	1,682	(*)	1,956	(*)	1,513	(*)	1,633	(*)
2,724	(*)	1,755	(*)	1,897	(*)	2,366	(*)	1,761	(*)	1,832	(*)
2,248	(*)	1,385	(*)	1,663	(*)	1,944	(*)	1,476	(*)	1,627	(*)
2,539	(*)	1,576	(*)	1,772	(*)	2,176	(*)	1,557	(*)	1,732	(*)
173	(*)	163	(*)	114	(*)	165	(*)	131	(*)	91	(*)
185	(*)	179	(*)	125	(*)	190	(*)	204	(*)	100	(*)
8,848	(*)	5,171	(*)	6,682	(*)	7,765	(*)	5,471	(*)	5,776	(*)
3,448	(*)	3,28	(*)	3,77	(*)	3,57	(*)	3,51	(*)	3,33	(*)
2,560	(*)	1,453	(*)	2,003	(*)	2,562	(*)	1,480	(*)	1,522	(*)
1,294	(*)	774	(*)	1,047	(*)	1,331	(*)	788	(*)	806	(*)
1,266	(*)	679	(*)	956	(*)	1,231	(*)	692	(*)	716	(*)
6,288	(*)	3,718	(*)	4,679	(*)	5,204	(*)	3,991	(*)	4,254	(*)
3,149	(*)	1,812	(*)	2,458	(*)	2,618	(*)	2,077	(*)	2,168	(*)
3,139	(*)	1,806	(*)	2,221	(*)	2,586	(*)	1,914	(*)	2,086	(*)

*In 1944 and in 1939.

*The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

*The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM

[For part 2,

ITEM (For definitions, see text)	MUSCATINE		O'BRIEN		OSCEOLA		PAGE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA								
1 Farms.....number..	1,858	1,744	1,948	1,986	1,327	1,306	2,119	2,100
2 Approximate land area.....acres..	280,960	280,960	368,000	368,000	254,720	254,720	342,400	342,400
3 Proportion in farms.....percent..	95.5	90.3	97.4	97.6	99.5	98.7	98.8	96.8
4 Land in farms.....acres..	268,422	253,668	358,558	359,119	253,536	251,457	338,205	331,493
5 Owned by operator ¹.....acres..	125,401	111,009	134,543	113,245	97,227	83,107	167,689	146,816
6 Rented by operator ¹.....acres..	143,021	137,071	224,015	243,112	156,309	167,941	170,516	179,911
7 Average size of farm.....acres..	144.6	145.6	184.1	180.8	191.1	192.5	159.6	157.9
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	1,751	1,692	1,870	1,931	1,280	1,277	1,963	2,006
9 ..acres..	159,719	141,725	289,548	258,266	199,205	189,600	198,985	180,324
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	169	(*)	52	(*)	31	(*)	77	(*)
11 10 to 19 acres.....number..	71	(*)	30	(*)	10	(*)	61	(*)
12 20 to 29 acres.....number..	81	(*)	28	(*)	3	(*)	64	(*)
13 30 to 49 acres.....number..	168	(*)	29	(*)	15	(*)	191	(*)
14 50 to 99 acres.....number..	563	(*)	324	(*)	129	(*)	673	(*)
15 100 to 199 acres.....number..	606	(*)	1,017	(*)	795	(*)	758	(*)
16 200 acres and over.....number..	93	(*)	390	(*)	297	(*)	139	(*)
17 Crop failure.....farms reporting..	129	89	140	82	192	72	243	316
18 ..acres..	2,769	990	6,464	1,420	2,538	797	3,948	4,424
19 Cropland idle or fallow.....farms reporting..	82	274	10	355	15	179	202	424
20 ..acres..	1,809	6,083	141	6,620	239	3,756	6,988	8,349
21 Cropland used only for pasture....farms reporting..	725	³ 1,316	774	³ 1,510	653	³ 984	860	³ 2,004
22 ..acres..	21,106	³ 46,376	15,416	³ 40,993	14,379	³ 25,792	30,873	³ 109,796
23 Woodland pastured.....farms reporting..	367	(*)	31	(*)	13	(*)	234	(*)
24 ..acres..	19,968	(*)	168	(*)	146	(*)	6,350	(*)
25 Other land pastured.....farms reporting..	1,150	(*)	1,464	(*)	806	(*)	1,519	(*)
26 ..acres..	45,714	(*)	47,190	(*)	21,667	(*)	69,765	(*)
27 Woodland not pastured.....farms reporting..	60	(*)	115	(*)	33	(*)	36	(*)
28 ..acres..	909	(*)	260	(*)	251	(*)	424	(*)
29 All other land.....farms reporting..	1,776	(*)	1,941	(*)	1,325	(*)	2,085	(*)
30 ..acres..	16,428	(*)	19,371	(*)	15,111	(*)	20,972	(*)
31 Cropland, total.....farms reporting..	1,767	³ 1,729	1,878	³ 1,969	1,290	³ 1,287	1,992	³ 2,090
32 ..acres..	185,403	³ 195,174	281,569	³ 307,299	216,361	³ 219,945	240,694	³ 302,893
33 Land used for crops (harvested and failure).....farms reporting..	1,752	1,692	1,873	1,933	1,280	1,277	1,966	2,008
34 ..acres..	162,488	142,715	276,012	259,686	201,743	190,897	202,833	184,748
35 Land pastured, total.....farms reporting..	1,694	(*)	1,863	(*)	1,255	(*)	1,939	(*)
36 ..acres..	86,788	(*)	62,774	(*)	36,192	(*)	106,988	(*)
37 Woodland, total.....farms reporting..	408	404	140	300	44	295	264	195
38 ..acres..	20,877	16,500	428	1,387	397	1,748	6,774	3,043
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	32,281,496	23,225,880	48,909,281	38,444,743	32,429,860	23,984,070	33,767,530	25,353,430
Average per farm:								
40 All farms.....dollars..	17,374	13,318	25,107	19,358	24,438	18,365	15,936	12,073
41 Farms of 30 acres and over.....dollars..	19,611	14,250	26,576	20,420	25,693	19,130	17,293	13,081
42 Average per acre, all farms.....dollars..	120.26	91.56	136.41	107.05	127.01	95.38	99.84	76.48
43 Value of implements and machinery ⁴....farms reporting..	1,773	1,650	1,844	1,874	1,271	1,263	1,914	1,952
44 ..dollars..	3,260,418	2,075,940	4,421,399	3,293,584	3,052,563	2,131,131	3,120,068	1,928,336
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	128	(*)	24	(*)	10	(*)	44	(*)
46 \$100 to \$249.....number..	116	(*)	39	(*)	11	(*)	165	(*)
47 \$250 to \$499.....number..	95	(*)	36	(*)	27	(*)	149	(*)
48 \$500 to \$749.....number..	142	(*)	71	(*)	39	(*)	161	(*)
49 \$750 to \$999.....number..	52	(*)	40	(*)	24	(*)	99	(*)
50 \$1,000 to \$2,499.....number..	734	(*)	782	(*)	565	(*)	918	(*)
51 \$2,500 and over.....number..	506	(*)	652	(*)	494	(*)	378	(*)
52 Value of livestock on farms (see text).....dollars..	6,232,640	2,909,653	8,418,491	3,992,242	5,001,844	2,401,329	7,028,689	3,147,372
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	1,797	(*)	1,927	(*)	1,315	(*)	2,104	(*)
54 ..number..	2,116	(**)	2,138	(**)	1,455	(**)	2,425	(**)
55 Occupied.....farms reporting..	1,773	(*)	1,923	(*)	1,313	(*)	2,089	(*)
56 ..number..	1,994	(**)	2,064	(**)	1,403	(**)	2,255	(**)
57 Unoccupied.....farms reporting..	109	(*)	72	(*)	47	(*)	160	(*)
58 ..number..	122	(**)	74	(**)	52	(**)	170	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	6,974	(**)	7,828	(**)	5,587	(**)	7,568	(**)
60 Average per occupied dwelling.....persons..	3.50	(**)	3.79	(**)	3.96	(**)	3.36	(**)
61 Under 14 years old.....persons..	1,831	(**)	2,442	(**)	1,804	(**)	2,037	(**)
62 Boys.....persons..	954	(**)	1,221	(**)	948	(**)	1,041	(**)
63 Girls.....persons..	877	(**)	1,221	(**)	856	(**)	996	(**)
64 14 years old and over.....persons..	5,143	(**)	5,386	(**)	3,783	(**)	5,531	(**)
65 Men and boys.....persons..	2,633	(**)	2,715	(**)	1,969	(**)	2,810	(**)
66 Women and girls.....persons..	2,510	(**)	2,671	(**)	1,814	(**)	2,721	(**)

* Not available.

** Available data not comparable; see text.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.² In 1944 and in 1939.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 38]

PALO ALTO		PLYMOUTH		POCAHONTAS		POLK		POTTAWATTAMIE		POWESHIEK		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
1,873	1,864	2,859	2,842	1,990	2,039	2,831	3,139	3,665	3,793	2,126	2,161	1
359,040	359,040	552,320	552,320	371,200	371,200	380,160	380,160	605,440	605,440	376,960	376,960	2
98.0	97.8	98.3	98.0	97.6	97.4	98.4	98.0	97.3	95.0	96.2	96.0	3
355,503	351,208	542,926	541,012	362,306	361,492	309,504	319,500	589,307	575,406	362,818	361,963	4
152,113	124,428	200,127	180,591	145,971	139,799	127,844	127,986	244,580	234,408	162,424	141,396	5
203,390	225,162	342,799	355,725	216,935	219,554	181,860	182,555	344,727	333,722	200,394	219,559	6
189.8	188.4	189.9	190.4	182.1	177.3	109.3	101.8	160.8	151.7	170.7	167.5	7
1,815	1,819	2,753	2,778	1,932	2,005	2,420	2,836	3,429	3,664	2,012	2,066	8
271,229	249,426	401,374	353,993	287,128	263,222	196,952	198,940	394,200	347,560	215,097	204,606	9
48	(*)	58	(*)	36	(*)	580	(*)	317	(*)	71	(*)	10
19	(*)	21	(*)	20	(*)	174	(*)	145	(*)	56	(*)	11
16	(*)	21	(*)	16	(*)	112	(*)	122	(*)	61	(*)	12
40	(*)	50	(*)	39	(*)	179	(*)	224	(*)	162	(*)	13
345	(*)	510	(*)	362	(*)	527	(*)	801	(*)	639	(*)	14
947	(*)	1,551	(*)	1,080	(*)	656	(*)	1,354	(*)	863	(*)	15
400	(*)	542	(*)	379	(*)	192	(*)	466	(*)	160	(*)	16
434	43	152	314	386	54	476	229	441	540	244	57	17
5,948	670	5,878	5,520	4,423	906	15,330	3,285	17,102	8,807	3,044	1,311	18
60	529	92	953	89	824	152	580	801	801	45	215	19
1,250	12,453	1,812	29,705	1,646	17,812	2,773	9,637	5,725	20,053	1,186	4,279	20
1,213	³ 1,597	1,467	³ 2,108	1,132	³ 1,723	392	³ 2,128	1,957	³ 2,865	1,049	³ 1,825	21
30,020	³ 46,939	42,997	³ 74,672	23,473	³ 45,128	7,828	³ 57,140	63,788	³ 123,728	49,923	³ 95,437	22
78	(*)	86	(*)	30	(*)	450	(*)	576	(*)	212	(*)	23
2,548	(*)	3,199	(*)	1,227	(*)	15,663	(*)	17,674	(*)	7,924	(*)	24
758	(*)	1,645	(*)	857	(*)	1,820	(*)	1,612	(*)	1,329	(*)	25
21,185	(*)	52,679	(*)	19,437	(*)	49,350	(*)	47,342	(*)	65,823	(*)	26
18	(*)	74	(*)	49	(*)	116	(*)	164	(*)	32	(*)	27
420	(*)	1,357	(*)	321	(*)	2,054	(*)	2,883	(*)	719	(*)	28
1,862	(*)	2,825	(*)	1,973	(*)	2,492	(*)	3,622	(*)	2,091	(*)	29
22,903	(*)	33,630	(*)	24,651	(*)	19,554	(*)	40,593	(*)	19,102	(*)	30
1,838	³ 1,852	2,773	³ 2,815	1,945	³ 2,024	2,485	³ 3,060	3,509	³ 3,763	2,025	³ 2,141	31
308,447	³ 309,438	452,061	³ 463,890	316,670	³ 327,068	222,883	³ 269,002	480,815	³ 500,148	269,250	³ 305,633	32
1,816	1,821	2,755	2,779	1,932	2,006	2,452	2,858	3,441	3,673	2,015	2,073	33
277,177	250,096	407,252	359,513	291,551	264,128	212,282	202,225	411,302	356,367	218,141	205,917	34
1,778	(*)	2,705	(*)	1,790	(*)	2,348	(*)	3,280	(*)	2,080	(*)	35
53,753	(*)	98,875	(*)	44,137	(*)	72,841	(*)	128,804	(*)	123,670	(*)	36
93	242	145	279	75	172	542	433	709	558	237	417	37
2,968	2,254	4,556	3,341	1,548	1,077	17,717	12,699	20,557	13,968	8,643	9,101	38
41,179,479	31,596,570	65,077,220	43,034,398	53,720,975	40,295,607	45,265,065	34,518,540	63,961,515	47,214,208	38,055,893	28,767,538	39
21,986	16,951	22,762	15,142	26,995	19,762	15,989	10,997	17,452	12,448	17,900	13,312	40
23,061	17,586	23,755	15,684	28,202	20,559	22,171	15,280	20,030	14,126	19,141	14,171	41
115.83	89.97	119.86	79.54	148.28	111.47	146.25	108.04	108.54	82.05	104.89	79.48	42
1,766	1,800	2,705	2,692	1,875	1,931	2,110	2,493	3,223	3,350	1,936	2,005	43
4,328,127	2,825,260	5,747,634	3,597,640	4,735,430	3,294,435	3,514,364	2,467,474	5,668,288	3,746,834	3,571,699	2,757,183	44
12	(*)	20	(*)	14	(*)	139	(*)	100	(*)	36	(*)	45
41	(*)	65	(*)	35	(*)	195	(*)	222	(*)	86	(*)	46
56	(*)	85	(*)	30	(*)	166	(*)	214	(*)	94	(*)	47
76	(*)	125	(*)	53	(*)	159	(*)	214	(*)	111	(*)	48
41	(*)	126	(*)	41	(*)	87	(*)	109	(*)	52	(*)	49
734	(*)	1,298	(*)	803	(*)	805	(*)	1,449	(*)	1,045	(*)	50
806	(*)	986	(*)	899	(*)	559	(*)	915	(*)	512	(*)	51
6,214,834	3,207,000	12,262,291	4,974,728	5,970,576	3,150,815	5,238,726	3,031,934	12,776,718	5,439,223	7,576,253	4,048,578	52
1,849	(*)	2,823	(*)	1,966	(*)	2,796	(*)	3,628	(*)	2,107	(*)	53
2,067	(*)	3,060	(*)	2,290	(*)	3,522	(*)	4,235	(*)	2,371	(*)	54
1,839	(*)	2,807	(*)	1,943	(*)	2,781	(*)	3,601	(*)	2,093	(*)	55
1,965	(*)	2,928	(*)	2,139	(*)	3,265	(*)	3,894	(*)	2,249	(*)	56
90	(*)	122	(*)	140	(*)	228	(*)	298	(*)	115	(*)	57
92	(*)	132	(*)	151	(*)	257	(*)	341	(*)	122	(*)	58
7,761	(**)	11,295	(**)	8,130	(**)	10,922	(**)	13,780	(**)	7,737	(**)	59
3.95	(**)	3.66	(**)	3.80	(**)	3.35	(**)	3.54	(**)	3.44	(**)	60
2,596	(**)	3,345	(**)	2,587	(**)	3,034	(**)	3,761	(**)	2,159	(**)	61
1,298	(**)	1,731	(**)	1,302	(**)	1,547	(**)	1,977	(**)	1,098	(**)	62
1,298	(**)	1,614	(**)	1,285	(**)	1,487	(**)	1,784	(**)	1,061	(**)	63
5,165	(**)	7,950	(**)	5,543	(**)	7,888	(**)	10,019	(**)	5,578	(**)	64
2,713	(**)	4,164	(**)	2,771	(**)	3,885	(**)	5,131	(**)	2,833	(**)	65
2,452	(**)	3,766	(**)	2,772	(**)	4,003	(**)	4,888	(**)	2,745	(**)	66

³ The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

⁴ The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM

[For part 2,

ITEM (For definitions, see text)		RINGGOLD		SAC		SCOTT		SHELBY	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA									
1	Farms.....number..	1,733	1,853	1,996	2,058	2,363	2,287	2,162	2,148
2	Approximate land area.....acres..	344,320	344,320	369,920	369,920	289,920	289,920	375,680	375,680
3	Proportion in farms.....percent..	97.9	97.0	98.4	97.1	93.6	93.4	98.8	98.8
4	Land in farms.....acres..	337,200	333,954	364,021	359,265	271,412	270,774	371,166	371,073
5	Owned by operator ¹.....acres..	178,713	134,889	155,914	144,296	124,633	119,354	173,340	151,384
6	Rented by operator ¹.....acres..	158,487	197,145	208,107	213,149	146,779	148,205	197,826	217,533
7	Average size of farm.....acres..	194.6	180.2	182.4	174.6	114.9	118.4	171.7	172.8
Land in farms according to use: ²									
8	Cropland harvested.....farms reporting..	1,593	1,739	1,908	1,976	2,201	2,210	2,083	2,111
9	acres..	146,558	133,140	269,194	241,978	175,234	167,451	262,716	226,703
Farms reporting by acres harvested:									
10	1 to 9 acres.....number..	44	(*)	67	(*)	312	(*)	48	(*)
11	10 to 19 acres.....number..	68	(*)	30	(*)	130	(*)	29	(*)
12	20 to 29 acres.....number..	82	(*)	25	(*)	109	(*)	32	(*)
13	30 to 49 acres.....number..	203	(*)	47	(*)	176	(*)	70	(*)
14	50 to 99 acres.....number..	651	(*)	388	(*)	647	(*)	561	(*)
15	100 to 199 acres.....number..	440	(*)	1,020	(*)	767	(*)	1,096	(*)
16	200 acres and over.....number..	105	(*)	331	(*)	60	(*)	247	(*)
17	Crop failure.....farms reporting..	112	444	305	204	146	64	170	183
18	acres..	1,827	9,906	6,429	3,432	2,765	470	2,162	3,195
19	Cropland idle or fallow.....farms reporting..	115	427	21	477	54	260	42	567
20	acres..	2,856	12,914	1,066	11,513	667	4,029	1,352	15,887
21	Cropland used only for pasture....farms reporting..	387	3,714	640	3,172	868	3,178	1,624	31,982
22	acres..	13,356	3,698	19,717	3,844	24,385	55,224	54,231	391,261
23	Woodland pastured.....farms reporting..	315	(*)	60	(*)	262	(*)	170	(*)
24	acres..	12,404	(*)	2,715	(*)	12,102	(*)	5,568	(*)
25	Other land pastured.....farms reporting..	1,650	(*)	1,336	(*)	1,534	(*)	391	(*)
26	acres..	137,181	(*)	42,496	(*)	41,034	(*)	21,779	(*)
27	Woodland not pastured.....farms reporting..	59	(*)	29	(*)	89	(*)	24	(*)
28	acres..	1,197	(*)	887	(*)	1,418	(*)	267	(*)
29	All other land.....farms reporting..	1,713	(*)	1,968	(*)	2,329	(*)	2,129	(*)
30	acres..	21,821	(*)	21,516	(*)	13,916	(*)	23,091	(*)
31	Cropland, total.....farms reporting..	1,640	3,842	1,935	3,036	2,230	3,259	2,109	3,134
32	acres..	164,597	3,282,658	296,406	3,320,767	202,942	3,227,174	320,461	3,337,046
33	Land used for crops (harvested and failure).....farms reporting..	1,595	1,743	1,911	1,977	2,215	2,215	2,083	2,114
34	acres..	148,385	143,046	275,623	245,410	177,990	167,921	204,878	229,898
35	Land pastured, total.....farms reporting..	1,710	(*)	1,876	(*)	2,170	(*)	2,080	(*)
36	acres..	162,941	(*)	64,929	(*)	77,521	(*)	81,578	(*)
37	Woodland, total.....farms reporting..	358	478	89	136	340	351	189	173
38	acres..	13,601	12,632	3,603	2,222	13,620	10,079	5,835	3,164
VALUE OF FARM PROPERTY									
39	Value of farms (land and buildings).....dollars..	17,702,519	12,204,085	50,030,683	37,465,065	39,393,628	33,420,389	43,636,424	31,171,110
Average per farm:									
40	All farms.....dollars..	10,215	6,586	25,065	18,205	16,671	14,613	20,183	14,512
41	Farms of 30 acres and over.....dollars..	10,857	6,981	26,746	19,614	16,695	21,135	15,128	15,128
42	Average per acre, all farms.....dollars..	52.50	36.54	137.44	104.28	145.14	123.43	117.57	84.00
43	Value of implements and machinery ⁴....farms reporting..	1,559	1,627	1,842	1,913	2,111	2,135	2,023	2,035
44	dollars..	1,705,078	1,102,180	4,158,044	2,776,009	4,033,892	3,065,787	4,125,926	2,527,951
Farms reporting by value of implements and machinery:									
45	\$1 to \$99.....number..	26	(*)	21	(*)	55	(*)	14	(*)
46	\$100 to \$249.....number..	164	(*)	33	(*)	156	(*)	42	(*)
47	\$250 to \$499.....number..	251	(*)	49	(*)	113	(*)	92	(*)
48	\$500 to \$749.....number..	251	(*)	87	(*)	139	(*)	113	(*)
49	\$750 to \$999.....number..	101	(*)	45	(*)	112	(*)	68	(*)
50	\$1,000 to \$2,499.....number..	634	(*)	807	(*)	903	(*)	1,015	(*)
51	\$2,500 and over.....number..	130	(*)	800	(*)	633	(*)	679	(*)
52	Value of livestock on farms (see text).....dollars..	4,558,713	2,500,938	8,012,688	3,667,587	7,546,226	3,709,496	8,520,141	4,064,925
FARM DWELLINGS AND POPULATION									
53	Dwellings on farms.....farms reporting..	1,723	(*)	1,962	(*)	2,345	(*)	2,131	(*)
54	number..	2,096	(**)	2,246	(**)	2,535	(**)	2,319	(**)
55	Occupied.....farms reporting..	1,698	(*)	1,915	(*)	2,334	(*)	2,121	(*)
56	number..	1,672	(**)	2,132	(**)	2,467	(**)	2,220	(**)
57	Unoccupied.....farms reporting..	198	(*)	108	(*)	67	(*)	91	(*)
58	number..	224	(**)	114	(**)	68	(**)	99	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	6,072	(**)	8,041	(**)	8,878	(**)	8,770	(**)
60	Average per occupied dwelling.....persons..	3.24	(**)	3.77	(**)	3.60	(**)	3.95	(**)
61	Under 14 years old.....persons..	1,635	(**)	2,438	(**)	2,381	(**)	2,615	(**)
62	Boys.....persons..	849	(**)	1,251	(**)	1,220	(**)	1,482	(**)
63	Girls.....persons..	786	(**)	1,187	(**)	1,161	(**)	1,353	(**)
64	14 years old and over.....persons..	4,437	(**)	5,603	(**)	6,497	(**)	5,955	(**)
65	Men and boys.....persons..	2,293	(**)	2,863	(**)	3,325	(**)	3,118	(**)
66	Women and girls.....persons..	2,144	(**)	2,740	(**)	3,172	(**)	2,837	(**)

*Not available.

^{oo} Available data not comparable; see text.

¹ 1915 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.

² In 1944 and in 1939.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 38

SIOUX		STORY		TAMA		TAYLOR		UNION		VAN BUREN		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,998	3,028	2,280	2,282	2,753	2,724	2,096	2,208	1,507	1,603	1,758	1,756	1
490,240	490,240	363,520	363,520	460,800	460,800	337,920	337,920	272,640	272,640	311,680	311,680	2
98.1	98.0	97.0	96.6	97.1	96.1	99.8	99.6	97.1	96.4	95.4	91.7	3
460,999	480,471	352,687	351,152	447,642	442,606	337,403	336,603	264,760	262,861	297,493	285,802	4
185,016	161,615	138,948	137,032	219,606	202,392	167,251	136,198	126,962	107,195	179,104	145,403	5
295,983	317,600	213,739	207,651	228,036	236,022	170,152	196,948	137,798	153,243	118,389	137,068	6
160.4	158.7	154.0	153.2	162.6	162.5	161.0	152.4	175.7	164.0	169.2	162.8	7
2,877	2,911	2,135	2,219	2,589	2,621	1,972	2,031	1,374	1,507	1,300	1,689	8
380,404	353,521	261,130	241,314	274,499	256,417	164,705	162,279	123,981	114,392	116,507	104,242	9
118	(*)	99	(*)	117	(*)	99	(*)	81	(*)	119	(*)	10
44	(*)	44	(*)	83	(*)	85	(*)	48	(*)	107	(*)	11
41	(*)	56	(*)	99	(*)	96	(*)	55	(*)	137	(*)	12
62	(*)	98	(*)	173	(*)	300	(*)	185	(*)	309	(*)	13
613	(*)	549	(*)	813	(*)	780	(*)	496	(*)	566	(*)	14
1,555	(*)	1,006	(*)	1,077	(*)	527	(*)	424	(*)	337	(*)	15
444	(*)	283	(*)	227	(*)	85	(*)	77	(*)	55	(*)	16
269	288	591	49	632	60	180	521	133	245	95	96	17
3,987	3,683	10,186	691	11,731	973	2,101	8,369	1,726	3,800	1,091	1,467	18
33	549	91	605	103	177	23	286	257	230	153	322	19
678	10,443	1,470	10,666	2,081	4,297	583	5,990	6,050	5,461	2,244	6,664	20
1,016	2,444	1,082	3,178	1,696	3,327	440	3,192	503	3,255	444	3,407	21
18,424	360,824	20,823	347,010	59,574	365,550	13,424	396,290	23,958	361,698	21,887	369,222	22
43	(*)	463	(*)	344	(*)	163	(*)	291	(*)	412	(*)	23
516	(*)	16,920	(*)	16,651	(*)	6,110	(*)	17,431	(*)	24,914	(*)	24
2,125	(*)	953	(*)	1,596	(*)	2,022	(*)	1,007	(*)	1,441	(*)	25
51,473	(*)	22,216	(*)	53,771	(*)	132,137	(*)	71,221	(*)	112,873	(*)	26
361	(*)	49	(*)	194	(*)	30	(*)	35	(*)	109	(*)	27
796	(*)	1,070	(*)	3,633	(*)	641	(*)	946	(*)	2,852	(*)	28
2,972	(*)	2,265	(*)	2,722	(*)	2,094	(*)	1,490	(*)	1,734	(*)	29
24,721	(*)	18,872	(*)	26,702	(*)	17,702	(*)	19,447	(*)	15,125	(*)	30
2,920	2,988	2,162	2,270	2,687	2,695	1,980	2,186	1,396	1,569	1,651	1,738	31
403,493	248,471	293,609	299,681	347,685	357,237	180,813	274,928	155,715	185,351	141,729	181,795	32
2,878	2,914	2,142	2,220	2,622	2,624	1,973	2,034	1,374	1,508	1,632	1,692	33
384,391	357,204	271,316	242,005	286,230	257,390	166,906	170,648	125,707	119,192	117,598	105,709	34
2,860	(*)	2,125	(*)	2,611	(*)	2,072	(*)	1,456	(*)	1,702	(*)	35
70,413	(*)	59,959	(*)	128,996	(*)	151,671	(*)	112,610	(*)	159,674	(*)	36
397	335	502	306	505	735	189	288	312	405	487	995	37
1,312	4,385	17,990	8,302	19,284	15,689	6,751	6,473	18,377	14,735	27,765	36,836	38
73,103,065	47,419,505	50,097,320	37,576,601	50,160,170	41,120,354	24,951,675	17,069,415	19,109,861	11,863,587	15,573,421	9,499,923	39
24,394	15,660	21,877	16,395	18,220	15,096	11,904	7,731	12,681	7,401	8,859	5,410	40
26,276	16,901	24,148	17,732	19,779	16,187	12,801	8,414	13,928	8,125	9,626	5,744	41
151.98	98.69	142.04	107.01	112.05	92.91	73.95	50.71	72.18	45.13	52.35	33.22	42
2,810	2,853	2,073	2,062	2,551	2,566	1,952	1,951	1,375	1,434	1,497	1,580	43
5,735,444	3,613,605	4,676,173	2,992,425	4,408,253	3,543,849	2,431,632	1,478,477	1,561,879	1,042,024	1,577,129	1,068,258	44
61	(*)	60	(*)	166	(*)	34	(*)	87	(*)	71	(*)	45
59	(*)	76	(*)	114	(*)	167	(*)	204	(*)	265	(*)	46
64	(*)	80	(*)	135	(*)	261	(*)	190	(*)	236	(*)	47
99	(*)	109	(*)	153	(*)	286	(*)	159	(*)	182	(*)	48
79	(*)	75	(*)	178	(*)	84	(*)	75	(*)	71	(*)	49
1,541	(*)	866	(*)	1,193	(*)	941	(*)	496	(*)	524	(*)	50
907	(*)	907	(*)	612	(*)	179	(*)	164	(*)	147	(*)	51
12,693,470	5,393,541	6,659,165	3,330,784	10,088,995	5,103,117	6,111,494	2,920,458	4,248,101	2,167,606	3,751,064	2,169,511	52
2,960	(*)	2,258	(*)	2,717	(*)	2,092	(*)	1,491	(*)	1,720	(*)	53
3,146	(*)	2,658	(*)	2,970	(*)	2,295	(*)	1,717	(*)	2,004	(*)	54
2,940	(*)	2,237	(*)	2,663	(*)	2,083	(*)	1,477	(*)	1,670	(*)	55
3,076	(*)	2,480	(*)	2,807	(*)	2,131	(*)	1,553	(*)	1,766	(*)	56
68	(*)	166	(*)	154	(*)	154	(*)	158	(*)	219	(*)	57
70	(*)	178	(*)	163	(*)	164	(*)	164	(*)	238	(*)	58
13,290	(*)	8,875	(*)	9,968	(*)	7,016	(*)	5,078	(*)	5,734	(*)	59
4.32	(*)	3.58	(*)	3.55	(*)	3.29	(*)	3.27	(*)	3.25	(*)	60
4,599	(*)	2,496	(*)	2,874	(*)	2,040	(*)	1,302	(*)	1,408	(*)	61
2,370	(*)	1,247	(*)	1,440	(*)	1,007	(*)	699	(*)	749	(*)	62
2,229	(*)	1,249	(*)	1,434	(*)	1,033	(*)	603	(*)	659	(*)	63
8,691	(*)	6,379	(*)	7,094	(*)	4,976	(*)	3,776	(*)	4,325	(*)	64
4,363	(*)	3,287	(*)	3,620	(*)	2,512	(*)	1,942	(*)	2,189	(*)	65
4,328	(*)	3,092	(*)	3,474	(*)	2,464	(*)	1,834	(*)	2,137	(*)	66

³The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

⁴The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM

[For part 2,

ITEM (For definitions, see text)	WAPELLO		WARREN		WASHINGTON		WAYNE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA								
1 Farms.....number..	1,891	2,008	2,220	2,487	2,225	2,256	1,782	1,740
2 Approximate land area.....acres..	279,680	279,980	365,080	365,080	353,520	353,520	340,480	340,480
3 Proportion in farms.....percent..	89.7	91.1	93.8	95.2	95.4	94.1	96.6	93.1
4 Land in farms.....acres..	250,830	254,775	343,312	348,375	350,337	342,138	328,863	317,084
5 Owned by operator ¹.....acres..	147,136	120,589	180,732	184,053	175,546	154,185	173,538	135,056
6 Rented by operator ¹.....acres..	103,594	131,021	162,580	173,775	174,791	183,009	155,328	179,952
7 Average size of farm.....acres..	132.6	125.9	154.5	140.1	157.4	151.0	184.5	182.2
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	1,537	1,786	2,050	2,377	1,933	2,153	1,608	1,653
9 Cropland harvested.....acres..	116,829	114,919	134,701	134,573	204,284	185,481	158,928	147,406
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	174	(*)	130	(*)	107	(*)	55	(*)
11 10 to 19 acres.....number..	123	(*)	120	(*)	47	(*)	54	(*)
12 20 to 29 acres.....number..	139	(*)	138	(*)	59	(*)	33	(*)
13 30 to 49 acres.....number..	282	(*)	335	(*)	160	(*)	190	(*)
14 50 to 99 acres.....number..	484	(*)	723	(*)	713	(*)	590	(*)
15 100 to 199 acres.....number..	375	(*)	525	(*)	761	(*)	534	(*)
16 200 acres and over.....number..	59	(*)	87	(*)	145	(*)	119	(*)
17 Crop failure.....farms reporting..	250	154	359	202	122	154	62	239
18 Crop failure.....acres..	5,505	1,940	7,554	2,350	2,889	1,850	1,257	5,509
19 Cropland idle or fallow.....farms reporting..	43	230	232	378	72	275	44	388
20 Cropland idle or fallow.....acres..	748	5,548	4,845	7,050	1,655	4,727	1,125	12,480
21 Cropland used only for pasture.....farms reporting..	415	3,127	654	3,152	857	3,184	540	3,504
22 Cropland used only for pasture.....acres..	10,319	344,293	25,220	379,015	27,785	35,482	33,130	3108,299
23 Woodland pastured.....farms reporting..	573	(*)	276	(*)	497	(*)	135	(*)
24 Woodland pastured.....acres..	32,625	(*)	10,775	(*)	22,281	(*)	5,294	(*)
25 Other land pastured.....farms reporting..	1,395	(*)	1,754	(*)	1,547	(*)	1,311	(*)
26 Other land pastured.....acres..	95,075	(*)	105,349	(*)	67,030	(*)	104,097	(*)
27 Woodland not pastured.....farms reporting..	63	(*)	93	(*)	171	(*)	50	(*)
28 Woodland not pastured.....acres..	2,966	(*)	1,700	(*)	3,598	(*)	1,845	(*)
29 All other land.....farms reporting..	1,851	(*)	2,189	(*)	2,210	(*)	1,754	(*)
30 All other land.....acres..	16,351	(*)	23,158	(*)	20,374	(*)	19,188	(*)
31 Cropland, total.....farms reporting..	1,685	3,189	2,099	3,246	2,035	3,236	1,533	3,172
32 Cropland, total.....acres..	133,502	3,166,701	202,330	3,253,368	233,454	3,258,540	197,441	3,273,694
33 Land used for crops (harvested and failure).....farms reporting..	1,685	1,792	2,068	2,383	1,998	2,164	1,609	1,659
34 Land used for crops (harvested and failure).....acres..	122,435	116,859	172,265	167,323	206,973	188,331	130,185	152,915
35 Land pastured, total.....farms reporting..	1,824	(*)	2,174	(*)	2,142	(*)	1,741	(*)
36 Land pastured, total.....acres..	108,020	(*)	141,344	(*)	117,106	(*)	146,521	(*)
37 Woodland, total.....farms reporting..	724	713	942	723	618	721	180	354
38 Woodland, total.....acres..	35,592	19,291	12,475	17,775	25,879	21,151	8,140	11,440
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	18,627,807	13,555,723	27,153,817	18,697,922	42,125,595	29,895,461	15,287,998	11,223,235
Average per farm:								
40 All farms.....dollars..	9,851	6,801	12,235	7,518	18,924	13,193	8,579	6,450
41 Farms of 30 acres and over.....dollars..	11,342	7,686	13,330	8,269	21,038	14,381	9,332	6,830
42 Average per acre, all farms.....dollars..	74.28	53.50	79.12	53.67	120.24	87.38	46.49	35.40
43 Value of implements and machinery ⁴.....farms reporting..	1,455	1,701	1,940	2,110	1,949	2,097	1,377	1,542
44 Value of implements and machinery ⁴.....dollars..	1,815,433	1,283,134	2,278,920	1,605,795	3,944,827	2,757,451	1,459,286	1,023,261
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	94	(*)	123	(*)	39	(*)	69	(*)
46 \$100 to \$249.....number..	203	(*)	248	(*)	106	(*)	172	(*)
47 \$250 to \$499.....number..	174	(*)	251	(*)	86	(*)	220	(*)
48 \$500 to \$749.....number..	147	(*)	227	(*)	143	(*)	174	(*)
49 \$750 to \$999.....number..	50	(*)	98	(*)	49	(*)	62	(*)
50 \$1,000 to \$2,499.....number..	565	(*)	751	(*)	885	(*)	532	(*)
51 \$2,500 and over.....number..	209	(*)	232	(*)	640	(*)	118	(*)
52 Value of livestock on farms (see text).....dollars..	3,394,813	1,938,285	5,717,938	2,900,422	8,033,974	3,420,723	4,137,735	2,337,191
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	1,872	(*)	2,189	(*)	2,201	(*)	1,771	(*)
54 Dwellings on farms.....number..	2,118	(**)	2,558	(**)	2,597	(**)	2,038	(**)
55 Occupied.....farms reporting..	1,847	(*)	2,139	(*)	2,179	(*)	1,759	(*)
56 Occupied.....number..	1,980	(**)	2,312	(**)	2,580	(**)	1,873	(**)
57 Unoccupied.....farms reporting..	128	(*)	224	(*)	198	(*)	148	(*)
58 Unoccupied.....number..	138	(**)	245	(**)	214	(**)	165	(**)
Farm population (persons living in occupied dwellings on farms):								
59 Average per occupied dwelling.....persons..	6,703	(**)	8,031	(**)	8,469	(**)	6,020	(**)
60 Under 14 years old.....persons..	3,39	(**)	3,47	(**)	3,55	(**)	3,21	(**)
61 Boys.....persons..	1,807	(**)	2,178	(**)	2,572	(**)	1,608	(**)
62 Girls.....persons..	894	(**)	1,133	(**)	1,302	(**)	813	(**)
63 14 years old and over.....persons..	913	(**)	1,015	(**)	1,270	(**)	795	(**)
64 Men and boys.....persons..	4,896	(**)	5,853	(**)	5,897	(**)	4,412	(**)
65 Women and girls.....persons..	2,435	(**)	2,977	(**)	2,960	(**)	2,225	(**)
66 Women and girls.....persons..	2,431	(**)	2,876	(**)	2,937	(**)	2,187	(**)

*Not available.

**Available data not comparable; see text.

¹1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.²In 1944 and in 1939.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 38]

WEBSTER		WINNEBAGO		WINNESHIEK		WOODBURY		WORTH		WRIGHT	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
2,625	2,678	1,645	1,646	2,858	2,887	3,133	3,192	1,518	1,533	1,977	1,987
459,520	459,520	257,280	257,280	440,320	440,320	554,240	554,240	255,340	255,340	339,280	339,280
94.9	94.4	97.5	97.2	97.5	96.9	96.2	94.5	97.4	97.1	98.9	97.1
435,193	433,832	250,738	250,080	429,183	426,551	533,440	524,040	249,918	249,314	335,122	358,372
160,785	132,004	106,048	93,113	240,319	232,549	246,015	139,285	98,594	93,309	139,457	121,213
275,408	237,102	144,690	155,603	188,667	191,325	287,425	348,278	151,324	154,410	225,635	229,593
133.2	162.0	152.4	151.9	150.2	147.8	170.3	134.2	154.5	162.6	184.7	180.5
2,458	2,554	1,583	1,587	2,710	2,818	2,888	3,036	1,462	1,494	1,890	1,921
328,553	298,894	178,421	137,963	239,135	228,637	351,022	322,075	173,653	138,224	283,544	251,167
135	(*)	79	(*)	110	(*)	182	(*)	31	(*)	72	(*)
54	(*)	32	(*)	93	(*)	98	(*)	23	(*)	33	(*)
36	(*)	33	(*)	99	(*)	70	(*)	25	(*)	18	(*)
88	(*)	71	(*)	243	(*)	173	(*)	57	(*)	43	(*)
528	(*)	442	(*)	1,173	(*)	559	(*)	440	(*)	322	(*)
1,143	(*)	784	(*)	920	(*)	1,273	(*)	751	(*)	953	(*)
472	(*)	142	(*)	72	(*)	430	(*)	132	(*)	439	(*)
536	57	287	58	187	90	354	425	255	37	151	53
8,081	1,150	3,916	360	3,240	1,268	24,497	9,951	3,921	810	2,051	583
68	854	57	361	115	135	148	1,027	57	274	20	301
1,057	17,972	859	5,331	1,938	3,539	4,479	32,973	835	4,292	428	13,552
1,239	32,136	875	31,253	1,842	3,2504	1,827	32,330	512	31,139	1,308	31,332
27,333	353,005	20,943	30,065	48,525	378,250	61,931	35,755	12,295	30,778	28,252	37,544
330	(*)	125	(*)	1,088	(*)	201	(*)	210	(*)	57	(*)
19,519	(*)	1,770	(*)	33,487	(*)	10,795	(*)	5,108	(*)	2,450	(*)
1,066	(*)	882	(*)	2,183	(*)	1,017	(*)	943	(*)	842	(*)
23,985	(*)	24,875	(*)	38,887	(*)	41,593	(*)	35,302	(*)	24,359	(*)
33	(*)	28	(*)	541	(*)	55	(*)	57	(*)	12	(*)
1,768	(*)	275	(*)	8,482	(*)	1,449	(*)	1,099	(*)	313	(*)
2,584	(*)	1,332	(*)	2,794	(*)	3,107	(*)	1,505	(*)	1,933	(*)
25,857	(*)	19,378	(*)	25,362	(*)	37,344	(*)	15,475	(*)	23,725	(*)
2,513	32,634	1,307	31,619	2,766	32,870	3,009	3,143	1,470	31,517	1,914	31,932
365,054	374,021	204,139	3205,040	292,958	311,724	441,959	3450,753	190,934	3204,104	314,275	315,925
2,451	2,558	1,585	1,589	2,717	2,820	2,922	3,078	1,433	1,497	1,890	1,921
336,634	300,044	182,337	168,643	242,405	229,935	375,519	332,027	177,774	189,034	285,595	254,790
2,399	(*)	1,576	(*)	2,794	(*)	2,748	(*)	1,419	(*)	1,850	(*)
70,857	(*)	47,588	(*)	150,999	(*)	114,349	(*)	53,705	(*)	55,051	(*)
374	242	148	377	1,404	1,517	251	470	253	379	79	325
21,287	7,712	2,045	3,295	41,959	38,504	12,244	13,593	6,207	4,757	2,763	3,982
66,039,850	45,034,545	26,937,534	21,275,279	32,140,341	25,406,796	51,483,000	35,172,927	24,246,555	18,758,159	53,601,820	35,377,120
25,158	13,813	16,375	12,925	11,245	8,800	16,432	11,332	15,973	12,235	27,113	18,308
27,655	18,354	17,555	13,770	12,010	9,268	18,280	12,632	19,742	12,831	29,308	19,539
151.40	103.81	107.43	85.07	74.89	59.56	96.51	59.03	97.02	75.24	145.81	101.45
2,399	2,459	1,511	1,532	2,535	2,733	2,775	2,844	1,422	1,447	1,855	1,887
6,370,824	3,835,144	3,033,768	2,319,404	4,548,244	3,383,964	5,044,261	3,129,546	3,585,735	2,251,944	4,393,433	3,163,626
45	(*)	34	(*)	44	(*)	34	(*)	9	(*)	21	(*)
83	(*)	45	(*)	142	(*)	149	(*)	24	(*)	45	(*)
60	(*)	45	(*)	153	(*)	168	(*)	38	(*)	30	(*)
113	(*)	83	(*)	243	(*)	237	(*)	55	(*)	55	(*)
57	(*)	55	(*)	123	(*)	100	(*)	24	(*)	47	(*)
881	(*)	739	(*)	1,253	(*)	1,379	(*)	543	(*)	767	(*)
1,150	(*)	510	(*)	677	(*)	708	(*)	729	(*)	881	(*)
3,505,827	3,466,919	5,059,032	2,537,767	10,047,208	4,865,608	10,813,043	4,495,071	4,931,850	2,710,988	7,087,757	3,172,665
2,586	(*)	1,617	(*)	2,824	(*)	3,088	(*)	1,506	(*)	1,950	(*)
2,928	(*)	1,750	(*)	3,073	(*)	3,578	(*)	1,534	(*)	2,314	(*)
2,559	(*)	1,508	(*)	2,785	(*)	3,070	(*)	1,485	(*)	1,943	(*)
2,775	(*)	1,592	(*)	2,866	(*)	3,339	(*)	1,549	(*)	2,177	(*)
130	(*)	55	(*)	182	(*)	222	(*)	81	(*)	132	(*)
153	(*)	58	(*)	187	(*)	239	(*)	85	(*)	137	(*)
9,949	(*)	6,724	(*)	11,337	(*)	12,123	(*)	5,723	(*)	7,955	(*)
3.59	(*)	3.97	(*)	3.93	(*)	3.33	(*)	3.39	(*)	3.35	(*)
2,937	(*)	2,038	(*)	3,348	(*)	3,687	(*)	1,380	(*)	2,351	(*)
1,481	(*)	1,042	(*)	1,722	(*)	1,936	(*)	854	(*)	1,184	(*)
1,456	(*)	996	(*)	1,523	(*)	1,751	(*)	826	(*)	1,177	(*)
7,012	(*)	4,685	(*)	7,989	(*)	8,436	(*)	4,043	(*)	5,604	(*)
3,611	(*)	2,459	(*)	4,234	(*)	4,345	(*)	2,123	(*)	2,915	(*)
3,401	(*)	2,227	(*)	3,755	(*)	4,091	(*)	1,917	(*)	2,589	(*)

³ The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

⁴ The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM

[For part 1,

ITEM (For definitions, see text)	THE STATE		ADAIR		ADAMS		ALLAMAKEE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)								
By color: ¹								
1 White.....number..	208,790	213,191	2,043	2,098	1,534	1,582	2,079	2,086
2 Nonwhite.....number..	144	127					1	2
By age:								
3 Under 35 years.....number..	41,764	42,660	387	489	306	306	459	383
4 35 to 54 years.....number..	102,707	101,718	960	938	705	695	1,005	1,019
5 55 to 64 years.....number..	39,248	38,155	407	367	303	342	329	368
6 65 years and over.....number..	23,418	23,575	284	238	217	191	213	257
7 Average age reported.....years..	47.2	47.0	48.0	46.6	48.2	47.9	46.2	47.4
8 Owners.....years..	51.8	52.6	51.8	53.2	52.9	54.5	49.8	51.5
9 Tenants.....years..	41.1	41.0	42.2	40.8	41.6	41.3	39.0	39.5
By residence: ²								
10 On farm operated.....number..	200,070	197,601	1,972	1,953	1,499	1,488	1,936	1,926
11 Not on farm operated.....number..	7,094	6,500	52	63	31	54	83	78
By years on farm (see text):								
12 Less than 1 year.....number..	30,093	18,579	321	252	238	155	215	132
13 1 to 4 years.....number..	57,170	57,819	592	606	459	413	471	532
14 5 to 9 years.....number..	36,940	33,077	357	344	228	236	396	306
15 10 years and over.....number..	81,511	87,934	738	853	586	722	920	998
By work off farm: ⁴								
16 All operators reporting.....number..	29,039	38,118	143	356	198	365	208	423
17 Operators reporting: days worked..	3,330,218	3,835,919	13,688	28,240	25,898	35,652	18,573	32,847
18 1 to 49 days.....number..	14,164	19,668	82	199	77	186	101	250
19 50 to 99 days.....number..	3,011	4,930	15	63	20	60	35	53
20 100 to 149 days.....number..	1,717	2,481	7	19	16	20	19	28
21 150 to 199 days.....number..	1,382	2,320	3	20	13	28	16	27
22 200 to 249 days.....number..	1,600	2,013	9	21	23	16	8	19
23 250 days and over.....number..	7,165	6,706	27	34	50	55	29	46
FACILITIES, ROADS, MOTORTRUCKS, TRACTORS, AND AUTOMOBILES								
Specified facilities in farm dwelling:								
24 Running water.....farms reporting..	65,817	(**)	515	(**)	392	(**)	586	(**)
25 Electricity.....farms reporting..	129,001	86,786	899	423	855	505	904	528
26 Radio.....farms reporting..	190,438	(**)	1,865	(*)	1,410	(**)	1,794	(**)
27 Telephone.....farms reporting..	155,760	142,091	1,806	1,597	1,256	1,093	1,503	1,495
28 Electric distribution line within 1/4 mile.....farms reporting..	145,524	107,359	991	718	1,069	759	1,060	507
Distance to nearest all-weather road:								
29 0.0 to 0.2 mile.....farms reporting..	137,469	⁵ 121,863	585	⁵ 519	455	⁵ 379	1,514	⁵ 1,436
30 0.3 to 0.5 mile.....farms reporting..	18,529	(*)	258	(*)	188	(*)	315	(*)
31 0.6 to 0.9 mile.....farms reporting..	7,611	(*)	159	(*)	100	(*)	69	(*)
32 1.0 to 1.9 miles.....farms reporting..	22,105	(*)	588	(*)	389	(*)	89	(*)
33 2.0 to 4.9 miles.....farms reporting..	13,107	(*)	230	(*)	290	(*)	24	(*)
34 5.0 miles and over.....farms reporting..	1,507	(*)	7	(*)	9	(*)	.....	(*)
35 Motortrucks on farms.....farms reporting..	35,482	24,947	161	103	160	104	409	270
36 Tractors on farms.....farms reporting..	151,137	117,932	1,325	975	964	721	1,242	806
37 Automobiles on farms.....farms reporting..	181,049	128,516	1,417	1,021	1,026	742	1,333	844
38 Automobiles on farms.....farms reporting..	189,749	192,456	1,867	1,911	1,377	1,405	1,785	1,852
40 Automobiles on farms.....number..	224,216	236,601	2,106	2,183	1,532	1,611	2,100	2,210
FARM LABOR								
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)								
41 Family and/or hired workers.....farms reporting..	197,803	193,781	1,933	1,939	1,448	1,400	1,940	1,866
42 Family and/or hired workers.....persons..	308,387	342,144	2,586	2,886	1,982	2,161	3,170	3,608
43 Average per farm reporting.....persons..	1.56	1.77	1.34	1.49	1.37	1.54	1.63	1.93
44 Family workers.....farms reporting..	196,542	187,002	1,929	1,875	1,443	1,380	1,930	1,788
45 Family workers.....persons..	285,209	266,293	2,512	2,534	1,893	1,954	3,008	3,082
46 Operators.....farms reporting..	194,383	(*)	1,908	(*)	1,436	(*)	1,883	(*)
47 Unpaid members of operators' families.....farms reporting..	69,427	(*)	454	(*)	402	(*)	794	(*)
48 Unpaid members of operators' families.....persons..	90,826	(*)	604	(*)	457	(*)	1,125	(*)
49 Hired workers.....farms reporting..	19,691	41,025	70	272	85	180	149	412
50 Hired workers.....persons..	23,178	55,851	74	352	89	207	162	526
51 Cash wages paid ⁴ for hired labor.....farms reporting..	124,831	109,132	933	921	827	597	1,286	1,112
52 Cash wages paid ⁴ for hired labor.....dollars..	56,879,987	29,500,447	270,084	166,807	265,022	108,167	508,713	209,799
Farms reporting by cash wages paid:								
53 \$1 to \$49.....number..	19,755	(*)	212	(*)	182	(*)	186	(*)
54 \$50 to \$99.....number..	17,569	(*)	168	(*)	128	(*)	176	(*)
55 \$100 to \$199.....number..	22,046	(*)	186	(*)	156	(*)	232	(*)
56 \$200 to \$499.....number..	29,057	(*)	187	(*)	183	(*)	317	(*)
57 \$500 to \$999.....number..	19,338	(*)	112	(*)	101	(*)	237	(*)
58 \$1,000 and over.....number..	17,066	(*)	68	(*)	77	(*)	138	(*)

⁰ Not available.⁰⁰ Available data not comparable; see text.¹ White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.² Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940

see page 18]

APPANOOSE		AUDUBON		BENTON		BLACK HAWK		BOONE		BREWER		RUCHANAN	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1,985	2,092	1,781	1,820	2,456	2,490	2,432	2,493	2,477	2,504	2,050	2,060	2,315	2,366
.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	1 2
339	315	400	398	610	567	436	445	463	471	505	489	538	490
829	883	869	893	1,250	1,248	1,265	1,258	1,159	1,181	1,050	1,006	1,095	1,137
439	482	333	320	382	419	476	449	518	485	321	346	430	410
350	351	170	159	198	188	240	247	329	307	150	155	244	264
50.1	50.5	46.3	46.1	45.0	45.2	47.4	47.1	48.5	47.8	44.7	45.1	46.4	46.9
53.2	53.9	50.4	52.5	50.1	50.6	51.3	51.7	54.1	53.8	49.3	50.5	50.7	52.5
43.0	44.1	40.4	40.5	39.7	39.9	41.4	41.8	41.9	40.8	39.0	39.3	40.7	41.4
1,876	1,888	1,744	1,672	2,367	2,319	2,363	2,321	2,391	2,368	1,992	1,960	2,256	2,195
104	103	28	54	74	56	56	43	81	91	33	28	56	68
286	175	259	181	295	221	393	220	311	200	290	159	418	265
511	529	526	504	655	696	648	672	617	709	544	587	715	779
328	347	308	307	492	427	465	378	474	369	366	314	468	400
831	809	674	775	972	1,032	889	878	1,040	1,127	817	873	688	819
512	734	263	329	330	356	386	588	460	508	216	308	393	378
76,082	79,460	19,946	25,575	23,460	25,778	79,985	94,671	62,672	49,217	15,544	28,623	33,980	35,081
119	241	164	201	202	221	83	181	199	234	135	176	242	206
67	178	28	43	43	49	26	45	47	102	22	36	33	54
56	114	19	26	21	14	14	40	25	36	14	19	23	20
71	55	7	13	12	19	8	44	29	41	16	26	25	22
76	46	8	16	13	12	37	50	18	24	6	6	9	18
123	100	37	37	34	34	218	228	142	71	23	50	65	55
170	(**)	892	(**)	991	(**)	1,049	(**)	689	(**)	572	(**)	509	(**)
502	390	809	584	2,037	1,511	2,163	1,751	1,629	1,078	1,505	990	1,403	829
1,710	(**)	1,643	(**)	2,335	(**)	2,315	(**)	2,322	(**)	1,863	(**)	2,020	(**)
1,204	962	1,521	1,312	2,293	2,107	2,066	1,598	2,050	1,807	1,465	1,289	1,559	1,405
671	497	857	721	2,187	1,664	2,225	1,964	1,945	1,269	1,686	1,305	1,734	1,270
1,332	⁵ 1,212	380	⁵ 477	1,968	⁵ 1,503	2,135	⁵ 1,980	2,266	⁵ 2,343	1,506	⁵ 1,412	1,095	⁵ 1,867
151	(*)	176	(*)	318	(*)	180	(*)	34	(*)	266	(*)	288	(*)
97	(*)	101	(*)	82	(*)	34	(*)	2	(*)	99	(*)	84	(*)
160	(*)	454	(*)	47	(*)	36	(*)	10	(*)	111	(*)	398	(*)
61	(*)	540	(*)	1	(*)	19	(*)	1	(*)	22	(*)	348	(*)
2	(*)	106	(*)	1	(*)	9	(*)	.....	(*)	3	(*)	86	(*)
192	147	247	160	553	385	530	399	449	343	461	335	256	188
245	157	263	166	572	412	560	431	476	370	474	345	289	179
679	368	1,352	975	2,062	1,738	1,858	1,573	1,637	1,534	1,570	1,184	1,674	1,224
720	389	1,525	1,019	2,563	1,908	2,231	1,710	2,249	1,672	1,733	1,236	1,857	1,290
1,574	1,541	1,617	1,686	2,310	2,326	2,236	2,265	2,292	2,304	1,891	1,942	2,067	2,156
1,719	1,653	1,949	2,065	2,821	3,022	2,625	2,873	2,697	2,833	2,288	2,541	2,291	2,523
1,836	1,742	1,740	1,775	2,325	2,315	2,369	2,060	2,358	2,365	1,987	1,969	2,145	2,246
2,917	2,608	2,998	2,752	3,635	3,930	3,460	3,652	3,332	3,474	3,771	3,621	3,342	4,174
1.59	1.50	1.72	1.55	1.56	1.70	1.46	1.77	1.41	1.47	1.30	1.84	1.56	1.86
1,836	1,688	1,733	1,711	2,304	2,258	2,360	1,966	2,352	2,327	1,982	1,875	2,141	2,190
2,845	2,348	2,843	2,363	3,298	3,039	3,153	2,885	3,238	3,049	3,553	2,984	3,160	3,540
1,801	(*)	1,724	(*)	2,291	(*)	2,327	(*)	2,328	(*)	1,971	(*)	2,122	(*)
819	(*)	853	(*)	690	(*)	705	(*)	754	(*)	1,131	(*)	841	(*)
1,044	(*)	1,119	(*)	1,007	(*)	826	(*)	910	(*)	1,582	(*)	1,038	(*)
54	196	145	282	288	697	265	628	73	293	195	497	150	387
72	260	155	389	337	891	307	767	94	425	218	637	182	634
872	456	1,165	718	1,664	1,460	1,295	1,394	1,642	1,402	971	971	1,051	1,204
198,367	70,434	449,959	154,733	912,819	443,528	723,313	394,512	575,636	345,687	350,701	219,596	386,010	247,427
259	(*)	213	(*)	235	(*)	135	(*)	372	(*)	172	(*)	188	(*)
176	(*)	187	(*)	228	(*)	165	(*)	282	(*)	146	(*)	175	(*)
166	(*)	231	(*)	247	(*)	203	(*)	277	(*)	194	(*)	207	(*)
164	(*)	259	(*)	288	(*)	313	(*)	369	(*)	256	(*)	257	(*)
70	(*)	138	(*)	298	(*)	224	(*)	197	(*)	168	(*)	134	(*)
37	(*)	137	(*)	290	(*)	255	(*)	145	(*)	65	(*)	50	(*)

¹1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—4,046 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

²In 1944 and in 1939.

³Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM

[For part 1,

ITEM (For definitions, see text)	BUENA VISTA		BUTLER		CALHOUN		CARROLL		CASS	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	2,134	2,110	2,298	2,361	2,133	2,097	2,130	2,119	2,142	2,205
2 Nonwhite.....number..										
By age:										
3 Under 35 years.....number..	424	409	538	533	457	417	519	437	475	458
4 35 to 54 years.....number..	1,061	1,040	1,206	1,163	1,043	1,092	1,075	1,068	1,066	1,036
5 55 to 64 years.....number..	431	373	362	399	428	349	349	339	374	436
6 65 years and over.....number..	209	215	185	209	139	195	170	187	216	208
7 Average age reported.....years..	47.2	46.9	45.2	45.6	46.6	46.3	45.1	45.9	46.3	46.8
8 Owners.....years..	52.3	53.3	50.7	52.8	53.1	52.9	51.3	51.9	51.1	52.9
9 Tenants.....years..	42.0	41.4	39.7	39.8	40.6	41.0	39.0	39.9	40.9	40.8
By residence: ²										
10 On farm operated.....number..	2,050	2,004	2,253	2,261	2,048	1,979	2,058	2,009	2,040	2,039
11 Not on farm operated.....number..	66	54	38	32	55	53	63	33	89	100
By years on farm (see text):										
12 Less than 1 year.....number..	267	155	283	230	259	172	242	158	341	186
13 1 to 4 years.....number..	573	569	714	720	562	488	558	539	639	572
14 5 to 9 years.....number..	421	349	454	400	365	339	362	352	308	371
15 10 years and over.....number..	856	881	815	910	930	975	934	1,044	835	1,028
By work off farm: ⁴										
16 All operators reporting.....number..	357	299	348	367	349	302	381	241	175	353
17 days worked.....	23,336	23,866	30,828	38,519	24,569	29,675	29,614	24,807	15,205	33,903
Operators reporting:										
18 1 to 49 days.....number..	248	184	207	201	215	166	256	123	90	191
19 50 to 99 days.....number..	36	38	28	40	43	34	31	34	22	47
20 100 to 149 days.....number..	17	15	20	23	22	20	11	11	19	29
21 150 to 199 days.....number..	7	13	17	11	13	13	9	16	8	22
22 200 to 249 days.....number..	6	9	32	18	19	14	13	13	13	3
23 250 days and over.....number..	43	40	44	74	36	55	61	44	23	61
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	838	(**)	516	(**)	646	(**)	873	(**)	1,014	(**)
25 Electricity.....farms reporting..	1,666	1,279	1,498	982	1,748	1,437	1,604	1,245	965	633
26 Radio.....farms reporting..	2,007	(**)	2,142	(**)	1,978	(**)	1,964	(**)	1,940	(**)
27 Telephone.....farms reporting..	1,878	1,548	1,768	1,558	1,437	1,156	1,809	1,626	1,847	1,706
28 Electric distribution line within 1/4 mile.....farms reporting..	1,777	1,584	1,681	1,420	1,881	1,705	1,718	1,493	1,127	769
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	2,071	52,019	1,912	51,620	2,035	52,008	1,819	51,775	659	514
30 0.3 to 0.5 mile.....farms reporting..	19	(*)	195	(*)	45	(*)	149	(*)	230	(*)
31 0.6 to 0.9 mile.....farms reporting..	1	(*)	42	(*)	5	(*)	33	(*)	125	(*)
32 1.0 to 1.9 miles.....farms reporting..	8	(*)	115	(*)	6	(*)	32	(*)	575	(*)
33 2.0 to 4.9 miles.....farms reporting..		(*)	23	(*)		(*)	5	(*)	379	(*)
34 5.0 miles and over.....farms reporting..	1	(*)	2	(*)		(*)	2	(*)	10	(*)
35 Motortrucks on farms.....farms reporting..	406	335	362	253	413	298	339	233	218	162
36 number.....	424	349	383	266	427	315	363	248	231	171
37 Tractors on farms.....farms reporting..	1,632	1,596	1,850	1,363	1,763	1,494	1,783	1,372	1,577	1,172
38 number.....	2,382	1,829	2,170	1,453	2,269	1,657	2,105	1,482	1,762	1,253
39 Automobiles on farms.....farms reporting..	2,036	2,014	2,185	2,235	1,984	2,006	2,027	2,016	1,844	2,014
40 number.....	2,514	2,678	2,569	2,958	2,350	2,467	2,540	2,464	2,266	2,353
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	2,045	1,979	2,262	2,245	2,088	1,856	2,077	1,927	1,939	2,013
42 persons.....	3,089	3,238	3,693	4,270	3,325	2,905	3,698	3,144	2,765	3,230
43 Average per farm reporting.....persons..	1.51	1.64	1.63	1.90	1.59	1.57	1.78	1.63	1.43	1.60
44 Family workers.....farms reporting..	2,030	1,944	2,258	2,216	2,080	1,801	2,058	1,853	1,920	1,949
45 persons.....	2,697	2,734	3,331	3,698	3,088	2,449	3,404	2,628	2,623	2,760
46 Operators.....persons..	2,016	(*)	2,235	(*)	2,069	(*)	2,011	(*)	1,910	(*)
47 Unpaid members of operators' families.....farms reporting..	557	(*)	783	(*)	780	(*)	969	(*)	555	(*)
48 persons.....	681	(*)	1,096	(*)	1,019	(*)	1,393	(*)	713	(*)
49 Hired workers.....farms reporting..	366	416	325	467	206	373	239	433	122	350
50 persons.....	392	504	362	572	237	456	294	516	142	470
51 Cash wages paid ⁴ for hired labor.....farms reporting..	1,645	1,538	1,349	1,278	1,279	1,102	1,541	1,212	1,097	892
52 dollars.....	850,242	442,108	486,636	253,257	578,190	302,862	685,802	302,836	473,138	222,979
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	168	(*)	165	(*)	240	(*)	259	(*)	214	(*)
54 \$50 to \$99.....number..	161	(*)	214	(*)	180	(*)	241	(*)	178	(*)
55 \$100 to \$199.....number..	282	(*)	258	(*)	235	(*)	260	(*)	168	(*)
56 \$200 to \$499.....number..	435	(*)	376	(*)	256	(*)	330	(*)	261	(*)
57 \$500 to \$999.....number..	329	(*)	216	(*)	200	(*)	248	(*)	149	(*)
58 \$1,000 and over.....number..	270	(*)	120	(*)	168	(*)	203	(*)	127	(*)

*Not available.

**Available data not comparable; see text.

1 White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.

2 Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

CEDAR		CERRO GORDO		CHEROKEE		CHICKASAW		CLARKE		CLAY		CLAYTON		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,188	2,227	2,012	1,986	1,854	1,824	2,024	2,053	1,355	1,448	1,860	1,840	2,928	2,970	1
.....	.....	1	.....	.....	.....	.....	.....	3	2	.....	.....	.....	.....	2
461	452	407	401	348	373	441	437	265	327	408	387	667	640	3
1,072	1,071	1,008	977	1,003	920	994	963	620	649	935	931	1,466	1,460	4
409	394	354	357	357	311	357	347	263	249	330	319	484	492	5
230	225	216	195	140	126	204	221	187	174	174	155	281	302	6
46.9	47.0	47.0	46.8	46.6	45.8	46.3	46.6	48.1	46.7	46.1	46.1	45.9	46.4	7
52.4	53.0	51.3	52.1	52.5	52.0	50.5	51.8	52.0	52.7	51.7	52.2	50.3	51.8	8
40.9	40.9	41.9	42.7	41.9	41.7	40.3	40.5	41.5	41.0	40.3	40.9	38.8	38.6	9
2,092	2,036	1,925	1,834	1,791	1,619	1,921	1,901	1,285	1,326	1,784	1,701	2,820	2,806	10
80	53	67	50	57	34	53	58	52	40	61	56	70	65	11
271	180	293	170	245	181	288	202	290	226	306	134	349	213	12
540	568	504	619	497	453	566	535	433	500	467	554	566	731	13
383	392	382	354	323	294	328	284	226	203	395	264	544	423	14
955	967	702	670	777	744	817	846	389	427	677	718	1,331	1,454	15
228	179	188	352	227	214	226	243	199	285	303	313	203	379	16
16,081	15,969	26,862	40,040	17,102	13,579	23,434	20,408	13,031	21,851	16,707	20,746	18,065	34,654	17
151	99	68	152	136	139	120	143	134	166	233	215	99	200	18
18	18	32	63	28	28	19	32	25	44	21	30	32	49	19
12	14	5	24	12	17	16	17	3	21	8	21	23	37	20
19	16	10	17	17	10	13	9	16	5	8	8	11	22	21
11	11	15	19	11	2	13	6	8	13	9	8	10	17	22
26	21	58	77	23	18	45	36	20	25	27	31	28	54	23
933	(**)	631	(**)	800	(**)	339	(**)	169	(**)	566	(**)	887	(**)	24
1,716	1,236	1,601	1,079	1,309	966	919	321	494	201	1,257	892	1,905	1,125	25
2,032	(**)	1,883	(**)	1,731	(**)	1,821	(**)	1,184	(**)	1,747	(**)	2,659	(**)	26
1,896	1,740	1,624	1,300	1,502	1,137	1,172	1,017	1,009	924	1,605	1,282	2,277	2,076	27
1,871	1,531	1,774	1,397	1,397	1,086	1,210	342	612	218	1,370	1,135	2,086	1,127	28
1,396	5391	1,901	51,918	1,549	51,015	1,364	51,286	447	5325	1,786	51,617	1,490	51,259	29
274	(*)	42	(*)	171	(*)	277	(*)	159	(*)	35	(*)	433	(*)	30
152	(*)	10	(*)	63	(*)	89	(*)	87	(*)	4	(*)	171	(*)	31
290	(*)	1	(*)	39	(*)	189	(*)	319	(*)	5	(*)	461	(*)	32
50	(*)	.....	(*)	6	(*)	78	(*)	253	(*)	2	(*)	271	(*)	33
.....	(*)	2	(*)	2	(*)	1	(*)	25	(*)	1	(*)	49	(*)	34
450	242	407	285	263	173	277	186	111	84	347	237	887	613	35
489	252	433	304	279	187	284	188	114	86	367	248	934	635	36
1,819	1,468	1,654	1,430	1,602	1,348	1,440	929	794	492	1,572	1,334	2,120	1,588	37
2,255	1,605	2,129	1,618	2,106	1,521	1,545	957	769	509	2,080	1,513	2,383	1,692	38
2,045	2,071	1,873	1,885	1,751	1,712	1,863	1,948	1,208	1,252	1,751	1,743	2,592	2,656	39
2,488	2,807	2,266	2,436	2,231	2,190	2,046	2,100	1,293	1,407	2,219	2,309	3,051	3,257	40
2,035	2,094	1,934	1,849	1,773	1,469	1,961	1,774	1,275	1,371	1,791	1,669	2,786	2,696	41
2,975	4,790	3,033	3,513	2,874	2,878	2,884	3,232	2,133	2,659	2,843	2,770	4,543	5,296	42
1.42	2.29	1.57	1.50	1.62	1.96	1.47	1.82	1.67	2.09	1.59	1.66	1.63	1.96	43
2,072	2,026	1,927	1,759	1,757	1,424	1,959	1,717	1,267	1,331	1,779	1,612	2,762	2,578	44
2,548	3,891	2,724	2,549	2,571	2,474	2,710	2,897	2,028	2,644	2,546	2,374	4,198	4,340	45
2,061	(*)	1,894	(*)	1,741	(*)	1,952	(*)	1,259	(*)	1,770	(*)	2,736	(*)	46
386	(*)	697	(*)	673	(*)	626	(*)	599	(*)	605	(*)	1,014	(*)	47
487	(*)	830	(*)	830	(*)	758	(*)	769	(*)	776	(*)	1,462	(*)	48
389	695	250	688	235	301	161	272	95	161	263	309	317	780	49
427	899	309	964	303	404	174	335	105	215	297	396	345	956	50
1,493	1,124	1,421	1,135	1,369	1,186	1,009	792	622	639	1,325	1,279	2,080	1,741	51
739,861	385,580	772,017	413,452	785,104	396,342	278,310	142,400	184,458	93,395	716,271	435,748	773,039	390,685	52
198	(*)	162	(*)	180	(*)	209	(*)	144	(*)	194	(*)	342	(*)	53
192	(*)	178	(*)	163	(*)	198	(*)	103	(*)	186	(*)	318	(*)	54
257	(*)	251	(*)	196	(*)	206	(*)	133	(*)	212	(*)	376	(*)	55
337	(*)	374	(*)	307	(*)	213	(*)	138	(*)	302	(*)	489	(*)	56
251	(*)	230	(*)	257	(*)	124	(*)	52	(*)	180	(*)	368	(*)	57
258	(*)	226	(*)	286	(*)	59	(*)	52	(*)	251	(*)	187	(*)	58

¹1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—4,046 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

²In 1944 and in 1939.

³Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM

[For part 1,

ITEM (For definitions, see text)	CLINTON		CRAWFORD		DALLAS		DAVIS		DECATUR	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	2,641	2,649	2,502	2,507	2,332	2,444	1,810	1,852	1,773	1,919
2 Nonwhite.....number..					3	4				
By age:										
3 Under 35 years.....number..	541	478	579	556	392	458	324	380	337	371
4 35 to 54 years.....number..	1,337	1,299	1,294	1,312	1,123	1,105	743	748	767	788
5 55 to 64 years.....number..	457	494	447	415	488	477	351	354	370	341
6 65 years and over.....number..	266	278	173	161	315	295	331	304	278	319
7 Average age reported.....years..	46.8	47.3	45.4	45.2	49.0	46.1	45.7	48.7	49.1	48.7
8 Owners.....years..	51.3	52.8	49.9	50.6	53.3	53.9	53.8	53.8	52.1	54.3
9 Tenants.....years..	40.7	40.7	39.8	40.4	42.9	42.2	42.3	40.0	42.1	42.4
By residence: ²										
10 On farm operated.....number..	2,545	2,360	2,386	2,371	2,219	2,183	1,657	1,712	1,694	1,837
11 Not on farm operated.....number..	86	84	95	66	106	141	117	73	66	65
By years on farm (see text):										
12 Less than 1 year.....number..	335	178	403	214	286	202	259	179	315	236
13 1 to 4 years.....number..	685	671	701	659	661	651	488	501	603	598
14 5 to 9 years.....number..	489	436	360	384	445	416	286	230	292	293
15 10 years and over.....number..	1,032	1,176	1,006	1,136	928	966	686	719	544	545
By work off farm: ³										
16 All operators reporting.....number..	285	283	209	260	421	491	282	431	306	489
17 days worked.....	45,858	31,306	14,295	22,479	54,303	53,961	33,758	42,313	35,132	48,881
Operators reporting:										
18 1 to 49 days.....number..	91	138	135	154	175	223	112	213	142	243
19 50 to 99 days.....number..	35	33	27	32	48	65	36	66	39	73
20 100 to 149 days.....number..	23	21	10	14	27	37	22	29	21	37
21 150 to 199 days.....number..	16	18	6	12	22	38	27	31	13	32
22 200 to 249 days.....number..	17	12	9	7	25	44	24	30	17	24
23 250 days and over.....number..	103	61	22	41	124	84	61	62	74	79
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwellings:										
24 Running water.....farms reporting..	1,257	(**)	1,272	(**)	893	(**)	204	(**)	197	(**)
25 Electricity.....farms reporting..	1,889	1,290	1,204	840	1,737	1,243	602	277	370	326
26 Radio.....farms reporting..	2,412	(**)	2,259	(**)	2,168	(**)	1,547	(**)	1,541	(**)
27 Telephone.....farms reporting..	1,981	1,600	1,674	1,323	1,898	1,508	1,561	1,550	874	787
28 Electric distribution line within 1/4 mile.....farms reporting..	2,142	1,516	1,371	1,065	1,968	1,622	764	240	511	492
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	1,687	⁵ 1,296	800	⁵ 694	2,184	⁵ 2,009	614	⁵ 399	474	⁵ 433
30 0.3 to 0.5 mile.....farms reporting..	250	(*)	387	(*)	67	(*)	193	(*)	170	(*)
31 0.6 to 0.9 mile.....farms reporting..	101	(*)	183	(*)	35	(*)	108	(*)	84	(*)
32 1.0 to 1.9 miles.....farms reporting..	336	(*)	746	(*)	16	(*)	395	(*)	371	(*)
33 2.0 to 4.9 miles.....farms reporting..	169	(*)	321	(*)	4	(*)	406	(*)	446	(*)
34 5.0 miles and over.....farms reporting..	3	(*)	8	(*)	4	(*)	10	(*)	82	(*)
35 Motortrucks on farms.....farms reporting..	494	326	348	182	501	345	153	107	133	71
36 number.....	511	335	362	185	536	362	156	116	133	74
37 Tractors on farms.....farms reporting..	2,168	1,716	2,047	1,606	1,674	1,376	715	451	657	396
38 number.....	2,603	1,847	2,362	1,712	2,135	1,517	762	469	695	404
39 Automobiles on farms.....farms reporting..	2,453	2,435	2,353	2,359	2,122	2,181	1,439	1,544	1,467	1,528
40 number.....	2,965	3,065	2,795	2,932	2,556	2,571	1,599	1,719	1,612	1,679
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	2,512	2,509	2,387	2,424	2,137	2,101	1,622	1,690	1,703	1,493
42 persons.....	4,731	4,636	4,132	4,472	2,951	4,123	2,394	2,559	2,932	2,283
43 Average per farm reporting.....persons..	1.88	1.85	1.73	1.84	1.38	1.95	1.48	1.54	1.72	1.53
44 Family workers.....farms reporting..	2,489	2,378	2,377	2,380	2,123	2,023	1,599	1,597	1,697	1,433
45 persons.....	4,115	3,548	3,838	3,480	2,736	3,532	2,284	2,352	2,845	2,063
46 Operators.....persons..	2,456	(*)	2,357	(*)	2,111	(*)	1,546	(*)	1,674	(*)
47 Unpaid members of operators' families.....farms reporting..	1,195	(*)	971	(*)	477	(*)	578	(*)	848	(*)
48 persons.....	1,659	(*)	1,481	(*)	625	(*)	738	(*)	1,171	(*)
49 Hired workers.....farms reporting..	565	832	272	713	158	440	88	192	73	164
50 persons.....	616	1,098	294	992	215	591	110	247	87	220
51 Cash wages paid ⁴ for hired labor.....farms reporting..	1,595	1,479	1,521	1,195	1,182	993	789	601	916	758
52 dollars.....	848,380	501,206	744,185	300,953	639,717	315,193	202,735	101,994	229,145	107,604
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	180	(*)	170	(*)	197	(*)	213	(*)	273	(*)
54 \$50 to \$99.....number..	176	(*)	185	(*)	181	(*)	146	(*)	177	(*)
55 \$100 to \$199.....number..	221	(*)	246	(*)	195	(*)	178	(*)	178	(*)
56 \$200 to \$499.....number..	368	(*)	409	(*)	247	(*)	132	(*)	153	(*)
57 \$500 to \$999.....number..	309	(*)	277	(*)	161	(*)	75	(*)	80	(*)
58 \$1,000 and over.....number..	321	(*)	294	(*)	201	(*)	45	(*)	55	(*)

* Not available.

** Available data not comparable; see text.

¹ White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.² Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

DELAWARE		DES MOINES		DICKINSON		DUBUQUE		EMMET		FAYETTE		FLOYD		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,223	2,248	1,604	1,726	1,291	1,256	2,244	2,303	1,262	1,315	2,324	3,102	1,844	1,897	1
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	5	7	.....	.....	2
505	498	262	268	262	276	500	440	242	288	621	659	378	373	3
1,135	1,095	731	796	674	645	1,109	1,084	650	625	1,468	1,487	870	891	4
376	366	333	322	228	194	399	411	242	219	537	522	370	369	5
197	190	237	277	124	118	222	273	120	123	280	340	214	200	6
46.0	45.8	49.1	49.4	46.5	46.4	46.3	47.5	46.9	46.0	46.6	46.6	47.5	47.5	7
50.1	50.4	53.1	53.9	51.0	50.9	50.0	51.8	51.6	52.7	50.5	51.4	52.8	53.4	8
41.1	40.9	41.0	41.1	41.3	40.9	38.0	39.1	42.8	41.5	41.1	40.8	41.3	41.7	9
2,159	2,076	1,536	1,631	1,236	1,183	2,189	2,155	1,192	1,217	2,818	2,912	1,765	1,775	10
59	51	62	38	49	32	42	56	33	57	36	77	73	52	11
321	198	198	109	250	128	232	135	206	116	376	302	319	194	12
571	675	410	379	365	363	532	539	354	424	811	916	460	591	13
474	371	263	210	256	201	393	259	271	205	577	453	364	292	14
840	870	692	807	418	407	1,048	1,072	419	460	1,114	1,282	677	749	15
345	408	369	369	292	281	242	368	211	271	226	580	270	393	16
23,037	31,456	62,614	40,280	25,234	25,465	31,566	41,364	14,357	20,206	29,687	43,177	25,273	30,213	17
247	242	116	185	184	165	98	170	144	174	95	385	150	255	18
23	61	21	48	23	31	22	47	22	29	34	57	38	30	19
14	23	33	19	7	11	18	20	11	14	10	24	11	20	20
8	20	18	14	20	14	14	23	3	12	11	26	10	24	21
10	20	21	17	13	14	18	28	4	11	14	14	6	17	22
43	42	160	86	45	46	72	80	27	31	62	74	55	47	23
604	(**)	521	(**)	321	(**)	684	(**)	270	(**)	658	(**)	478	(**)	24
1,320	823	978	698	845	590	1,586	596	962	617	1,771	958	1,068	567	25
2,029	(**)	1,444	(**)	1,176	(**)	2,058	(**)	1,160	(**)	2,689	(**)	1,681	(**)	26
1,448	1,155	1,393	1,275	910	736	1,466	1,308	1,015	855	2,120	1,849	1,416	1,220	27
1,579	993	1,144	744	955	782	1,721	1,000	970	803	2,072	1,243	1,290	751	28
1,738	⁵ 1,627	1,035	⁵ 867	1,130	⁵ 1,017	1,511	⁵ 1,553	990	⁵ 1,232	2,099	⁵ 1,835	1,550	⁵ 4,451	29
187	(*)	133	(*)	91	(*)	326	(*)	49	(*)	412	(*)	157	(*)	30
60	(*)	73	(*)	16	(*)	121	(*)	18	(*)	118	(*)	55	(*)	31
119	(*)	191	(*)	22	(*)	181	(*)	44	(*)	233	(*)	52	(*)	32
85	(*)	101	(*)	.....	(*)	56	(*)	69	(*)	46	(*)	8	(*)	33
4	(*)	6	(*)	.....	(*)	.....	(*)	73	(*)	.....	(*)	2	(*)	34
354	252	403	217	264	176	535	416	306	227	424	321	405	287	35
381	264	414	233	272	185	549	433	313	235	447	344	456	315	36
1,631	1,136	1,085	916	1,055	872	1,524	1,035	1,072	902	2,041	1,410	1,484	1,239	37
1,781	1,197	1,326	1,006	1,331	956	1,556	1,081	1,419	1,016	2,229	1,452	1,535	1,388	38
2,068	2,082	1,384	1,481	1,198	1,191	2,040	2,041	1,187	1,194	2,666	2,943	1,688	1,757	39
2,429	2,502	1,626	1,864	1,464	1,524	2,380	2,453	1,337	1,533	3,050	3,343	1,962	2,143	40
2,155	2,135	1,374	1,401	1,228	1,122	2,190	2,140	1,226	1,189	2,824	2,752	1,753	1,776	41
3,424	3,708	1,985	2,589	1,851	1,922	3,760	4,887	1,811	1,878	4,354	4,557	2,687	2,921	42
1.59	1.74	1.44	1.85	1.51	1.71	1.72	2.28	1.48	1.58	1.54	1.66	1.53	1.64	43
2,147	2,084	1,366	1,313	1,225	1,079	2,162	2,061	1,219	1,149	2,814	2,679	1,742	1,733	44
3,124	3,124	1,814	2,167	1,783	1,565	3,406	4,008	1,690	1,595	4,065	3,960	2,431	2,601	45
2,114	(*)	1,351	(*)	1,213	(*)	2,113	(*)	1,214	(*)	2,783	(*)	1,717	(*)	46
768	(*)	379	(*)	437	(*)	689	(*)	305	(*)	953	(*)	556	(*)	47
1,010	(*)	463	(*)	570	(*)	1,293	(*)	476	(*)	1,282	(*)	714	(*)	48
287	487	131	312	56	277	302	639	89	232	256	477	151	230	49
300	584	171	422	68	357	354	879	121	283	289	597	256	320	50
1,658	1,423	694	726	878	845	1,552	1,119	970	851	1,673	1,993	1,147	1,320	51
628,610	303,506	368,029	206,007	375,587	243,771	687,796	316,884	439,430	252,035	596,724	358,813	650,951	368,560	52
320	(*)	120	(*)	154	(*)	238	(*)	157	(*)	333	(*)	152	(*)	53
259	(*)	89	(*)	107	(*)	197	(*)	134	(*)	257	(*)	133	(*)	54
278	(*)	127	(*)	162	(*)	262	(*)	141	(*)	296	(*)	227	(*)	55
350	(*)	155	(*)	192	(*)	355	(*)	242	(*)	386	(*)	316	(*)	56
298	(*)	87	(*)	143	(*)	262	(*)	168	(*)	256	(*)	166	(*)	57
153	(*)	116	(*)	120	(*)	208	(*)	128	(*)	145	(*)	153	(*)	58

⁵1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—4,046 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

⁶In 1944 and in 1939.

⁷Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM

[For part 1,

ITEM (For definitions, see text)	FRANKLIN		FREMONT		GREENE		GRUNDY		GUTHRIE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	2,146	2,156	1,676	1,742	2,034	2,159	1,817	1,768	2,279	2,394
2 Nonwhite.....number..										
By age:										
3 Under 35 years.....number..	513	460	242	319	404	430	396	385	456	532
4 35 to 54 years.....number..	1,052	1,082	825	805	1,027	1,008	925	873	1,084	1,090
5 55 to 64 years.....number..	353	363	315	299	365	408	338	322	428	396
6 65 years and over.....number..	168	185	239	228	194	212	150	141	291	304
7 Average age reported.....years..	45.8	45.9	48.7	47.7	48.8	48.5	46.0	45.8	47.9	46.7
8 Owners.....years..	51.2	52.3	53.4	54.0	51.2	52.7	52.4	52.7	52.7	52.7
9 Tenants.....years..	39.5	40.6	42.1	41.1	41.8	41.3	41.0	40.5	41.4	40.2
By residence: ²										
10 On farm operated.....number..	2,074	2,033	1,581	1,574	1,916	1,958	1,766	1,653	2,177	2,243
11 Not on farm operated.....number..	66	54	30	123	101	76	46	30	64	96
By years on farm (see text):										
12 Less than 1 year.....number..	307	211	234	127	335	209	173	108	325	278
13 1 to 4 years.....number..	634	613	443	492	533	646	453	480	694	725
14 5 to 9 years.....number..	395	357	236	273	404	375	351	299	406	410
15 10 years and over.....number..	783	896	712	778	737	841	736	767	816	853
By work off farm: ⁴										
16 All operators reporting.....number..	180	256	285	413	261	356	239	188	159	469
17 days worked.....	13,483	23,790	27,071	35,405	11,664	33,647	10,606	12,764	12,935	40,227
Operators reporting:										
18 1 to 49 days.....number..	101	145	134	237	198	192	184	111	82	253
19 50 to 99 days.....number..	30	26	63	54	25	48	18	37	28	63
20 100 to 149 days.....number..	6	16	16	21	13	22	11	11	10	48
21 150 to 199 days.....number..	9	17	17	27	6	17	4	4	11	29
22 200 to 249 days.....number..	6	12	13	23	7	22	11	11	16	23
23 250 days and over.....number..	28	40	42	51	12	55	11	14	12	53
FACILITIES, ROADS, MOTOR- TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	735	(*)	551	(*)	570	(*)	517	(*)	704	(*)
25 Electricity.....farms reporting..	1,875	1,368	813	530	1,352	1,068	1,700	1,331	1,076	889
26 Radio.....farms reporting..	2,054	(*)	1,504	(*)	1,659	(*)	1,761	(*)	2,046	(*)
27 Telephone.....farms reporting..	1,802	1,464	1,201	880	1,806	1,601	1,505	1,328	1,912	1,686
28 Electric distribution line within 1/4 mile.....farms reporting..	1,981	1,689	987	691	1,472	1,249	1,775	1,515	1,051	1,092
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	1,977	5,201	460	460	1,638	5,202	1,697	5,203	1,222	5,109
30 0.3 to 0.5 mile.....farms reporting..	96	(*)	210	(*)	45	(*)	83	(*)	262	(*)
31 0.6 to 0.9 mile.....farms reporting..	32	(*)	109	(*)	2	(*)	23	(*)	134	(*)
32 1.0 to 1.9 miles.....farms reporting..	22	(*)	442	(*)	5	(*)	4	(*)	352	(*)
33 2.0 to 4.9 miles.....farms reporting..	1	(*)	235	(*)	1	(*)	(*)	(*)	219	(*)
34 5.0 miles and over.....farms reporting..	(*)	(*)	11	(*)	1	(*)	2	(*)	42	(*)
35 Motortrucks on farms.....farms reporting..	372	261	355	215	263	184	436	271	192	182
36 number.....	389	288	376	226	274	190	466	280	189	188
37 Tractors on farms.....farms reporting..	1,861	1,509	1,059	767	1,717	1,457	1,608	1,272	1,543	1,126
38 number.....	2,409	1,702	1,281	873	2,182	1,577	2,083	1,395	1,719	1,181
39 Automobiles on farms.....farms reporting..	2,061	2,043	1,477	1,476	1,900	2,042	1,728	1,718	2,052	2,090
40 number.....	2,604	2,813	1,655	1,797	2,254	2,364	2,238	2,322	2,258	2,404
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940):										
41 Family and/or hired workers.....farms reporting..	2,095	2,095	1,501	1,425	1,887	2,030	1,737	1,733	2,066	2,248
42 persons.....	3,540	3,617	2,090	2,496	2,963	3,042	2,715	2,866	3,422	3,194
43 Average per farm reporting.....persons..	1.69	1.73	1.39	1.75	1.57	1.50	1.56	1.67	1.66	1.42
44 Family workers.....farms reporting..	2,085	2,043	1,494	1,275	1,876	1,981	1,721	1,636	2,035	2,179
45 persons.....	3,156	2,824	1,812	1,648	2,718	2,506	2,353	2,040	3,274	2,849
46 Operators.....persons..	2,065	(*)	1,470	(*)	1,666	(*)	1,713	(*)	2,021	(*)
47 Unpaid members of operators' families.....farms reporting..	871	(*)	330	(*)	636	(*)	535	(*)	822	(*)
48 persons.....	1,091	(*)	442	(*)	652	(*)	640	(*)	1,253	(*)
49 Hired workers.....farms reporting..	348	567	128	412	214	432	339	601	132	236
50 persons.....	384	693	176	648	245	536	332	546	146	345
51 Cash wages paid ⁴ for hired labor.....farms reporting..	1,470	1,078	1,104	1,077	1,431	1,290	1,482	1,114	1,126	965
52 dollars.....	853,870	352,414	681,694	442,508	600,575	332,066	791,687	387,149	394,940	194,995
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	105	(*)	114	(*)	272	(*)	146	(*)	244	(*)
54 \$50 to \$99.....number..	168	(*)	131	(*)	192	(*)	165	(*)	176	(*)
55 \$100 to \$199.....number..	270	(*)	186	(*)	248	(*)	247	(*)	223	(*)
56 \$200 to \$499.....number..	405	(*)	269	(*)	323	(*)	370	(*)	243	(*)
57 \$500 to \$999.....number..	262	(*)	207	(*)	208	(*)	258	(*)	143	(*)
58 \$1,000 and over.....number..	260	(*)	203	(*)	188	(*)	296	(*)	97	(*)

(*) Not available.

(**) Available data not comparable; see text.

¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.²Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

HAMILTON		HANCOCK		HARDIN		HARRISON		HENRY		HOWARD		HUMBOLDT		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,176	2,161	1,962	1,997	2,126	2,062	2,445	2,637	1,802	1,864	1,742	1,748	1,507	1,425	1
.....	.....	2	1	.....	.....	1	.....	.....	2	1	1	.....	.....	2
457	409	433	451	426	404	538	584	322	339	354	383	305	286	3
1,073	1,056	1,041	970	1,045	1,033	1,166	1,151	814	838	872	848	767	722	4
410	391	318	323	410	350	431	465	373	355	293	276	295	245	5
227	235	160	184	175	187	268	312	260	269	181	167	120	124	6
47.0	47.1	45.5	45.6	46.5	46.3	46.7	46.8	46.9	46.7	46.7	45.9	46.4	46.1	7
52.5	52.9	50.8	51.7	51.7	51.6	52.0	54.1	53.4	53.7	51.1	50.6	51.4	51.1	8
41.4	41.2	40.5	40.9	40.4	40.8	41.3	41.5	41.6	41.8	40.5	40.6	41.1	40.8	9
2,060	1,994	1,902	1,895	2,029	1,806	2,314	2,435	1,722	1,723	1,652	1,626	1,469	1,300	10
106	66	50	54	62	47	113	115	72	38	53	49	40	35	11
271	203	285	201	281	156	479	299	219	152	238	157	239	111	12
601	554	519	530	565	543	756	665	467	470	446	537	423	361	13
427	351	388	344	401	331	331	339	339	263	261	274	231	231	14
857	944	754	653	847	842	809	991	756	733	664	724	552	503	15
419	341	310	257	284	208	451	599	313	395	222	337	209	217	16
34,614	29,973	17,197	16,649	21,290	17,614	33,268	54,769	28,697	35,730	16,210	26,033	15,665	11,975	17
265	205	233	166	178	113	300	340	177	218	154	222	147	157	18
30	37	22	34	30	34	43	81	32	62	15	30	6	21	19
21	10	11	21	16	14	18	31	20	21	5	12	6	13	20
20	7	13	11	14	14	14	26	20	16	7	12	6	7	21
16	30	6	8	8	8	13	30	15	15	15	18	11	2	22
64	49	25	17	36	25	63	69	49	61	26	43	31	17	23
690	(**)	656	(**)	834	(**)	910	(**)	568	(**)	205	(**)	470	(**)	24
1,768	1,276	1,725	1,162	1,716	1,055	896	449	1,125	728	736	463	1,212	903	25
2,048	(**)	1,868	(**)	2,035	(**)	2,110	(**)	1,635	(**)	1,533	(**)	1,415	(**)	26
1,866	1,526	1,526	1,352	1,897	1,629	1,629	1,161	1,517	1,293	1,242	1,105	1,158	806	27
1,950	1,483	1,804	1,398	1,881	1,263	1,183	830	1,262	822	939	801	1,300	1,082	28
2,041	2,000	1,705	1,908	1,886	1,504	503	304	1,266	814	1,601	1,349	1,445	1,375	29
56	(*)	44	(*)	167	(*)	255	(*)	204	(*)	82	(*)	31	(*)	30
12	(*)	12	(*)	15	(*)	153	(*)	122	(*)	14	(*)	8	(*)	31
25	(*)	35	(*)	34	(*)	565	(*)	165	(*)	23	(*)	2	(*)	32
4	(*)	11	(*)	4	(*)	755	(*)	36	(*)	7	(*)	(*)	(*)	33
.....	(*)	.....	(*)	1	(*)	77	(*)	1	(*)	.....	(*)	.....	(*)	34
389	260	460	290	366	220	367	232	400	220	251	177	342	191	35
421	274	481	302	382	226	385	243	419	229	204	187	355	196	36
1,820	1,544	1,747	1,510	1,776	1,440	1,625	1,164	1,209	926	1,255	960	1,302	1,137	37
2,387	1,732	2,266	1,684	2,184	1,554	1,942	1,299	1,440	997	1,395	1,008	1,758	1,303	38
2,039	2,049	1,875	1,919	1,932	1,946	2,144	2,250	1,608	1,666	1,526	1,601	1,430	1,360	39
2,568	2,656	2,307	2,545	2,351	2,419	2,418	2,550	1,898	1,964	1,719	1,866	1,809	1,776	40
2,103	1,988	1,909	1,692	2,014	1,794	2,267	2,515	1,714	1,715	1,642	1,631	1,466	1,370	41
3,321	3,378	2,875	3,091	3,457	3,086	3,587	4,069	2,422	3,237	2,725	2,837	2,333	2,773	42
1.58	1.70	1.51	1.63	1.72	1.72	1.58	1.62	1.41	1.89	1.66	1.74	1.59	2.02	43
2,094	1,918	1,904	1,855	2,002	1,732	2,251	2,461	1,706	1,633	1,636	1,592	1,454	1,269	44
3,052	2,656	2,630	2,567	3,216	2,429	3,413	3,526	2,270	2,631	2,601	2,508	2,142	1,904	45
2,082	(*)	1,897	(*)	1,986	(*)	2,231	(*)	1,690	(*)	1,622	(*)	1,430	(*)	46
757	(*)	567	(*)	899	(*)	1,024	(*)	425	(*)	668	(*)	571	(*)	47
970	(*)	733	(*)	1,230	(*)	1,182	(*)	580	(*)	979	(*)	712	(*)	48
235	531	233	456	212	513	154	409	138	298	102	274	160	556	49
269	722	245	524	241	637	174	543	152	406	124	329	191	839	50
1,587	1,360	1,398	1,192	1,299	1,143	1,466	1,339	942	707	947	1,066	1,142	1,022	51
807,533	396,726	586,865	335,333	654,570	345,691	594,632	277,344	306,575	165,079	279,269	185,667	606,796	300,465	52
257	(*)	199	(*)	188	(*)	243	(*)	234	(*)	216	(*)	151	(*)	53
233	(*)	202	(*)	139	(*)	215	(*)	164	(*)	166	(*)	120	(*)	54
268	(*)	249	(*)	196	(*)	244	(*)	177	(*)	176	(*)	202	(*)	55
331	(*)	333	(*)	321	(*)	371	(*)	182	(*)	208	(*)	288	(*)	56
253	(*)	245	(*)	224	(*)	216	(*)	101	(*)	126	(*)	181	(*)	57
245	(*)	170	(*)	231	(*)	177	(*)	84	(*)	55	(*)	200	(*)	58

¹1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—4,046 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

²In 1944 and in 1939.

³Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM

[For part 1,

ITEM (For definitions, see text)	IDA		IOWA		JACKSON		JASPER		JEFFERSON	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	1,408	1,389	2,095	2,155	2,109	2,227	2,946	2,888	1,721	1,782
2 Nonwhite.....number..							2			
By age:										
3 Under 35 years.....number..	263	268	428	505	452	404	643	625	294	295
4 35 to 54 years.....number..	767	748	1,037	1,025	1,024	1,060	1,357	1,383	825	772
5 55 to 64 years.....number..	266	229	380	363	396	402	496	522	359	360
6 65 years and over.....number..	85	88	240	207	215	289	319	344	275	278
7 Average age reported.....years..	46.2	45.8	46.9	45.9	46.7	48.2	46.4	47.1	49.6	49.5
8 Owners.....years..	50.5	51.5	51.0	50.9	50.9	52.8	51.7	52.3	53.5	54.5
9 Tenants.....years..	41.8	42.3	40.2	39.6	39.6	40.0	40.0	40.9	43.2	42.9
By residence: ²										
10 On farm operated.....number..	1,353	1,255	2,014	1,970	1,980	2,036	2,765	2,770	1,647	1,591
11 Not on farm operated.....number..	48	24	79	59	112	89	36	111	67	52
By years on farm (see text):										
12 Less than 1 year.....number..	273	101	201	153	237	125	502	278	255	162
13 1 to 4 years.....number..	387	331	481	513	557	525	737	803	468	407
14 5 to 9 years.....number..	231	196	409	358	357	322	513	451	238	232
15 10 years and over.....number..	506	527	934	895	920	1,085	1,054	1,172	703	698
By work off farm: ⁴										
16 All operators reporting.....number..	110	143	177	226	180	369	315	758	394	336
17 days worked.....	8,063	9,473	15,472	20,187	18,053	29,864	43,439	71,391	38,686	31,394
Operators reporting:										
18 1 to 49 days.....number..	76	95	90	116	81	202	132	339	152	175
19 50 to 99 days.....number..	9	23	32	35	30	43	102	39	54	54
20 100 to 149 days.....number..	5	3	12	21	18	39	18	58	25	20
21 150 to 199 days.....number..	1	4	9	16	13	26	17	52	20	20
22 200 to 249 days.....number..	1	4	10	10	12	20	17	47	21	17
23 250 days and over.....number..	18	14	24	28	23	33	107	110	77	50
FACILITIES, ROADS, MOTOR- TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	779	(**)	830	(**)	483	(**)	905	(**)	401	(**)
25 Electricity.....farms reporting..	1,118	586	1,287	896	833	668	1,983	1,385	834	321
26 Radio.....farms reporting..	1,301	(**)	1,940	(**)	1,894	(**)	2,659	(**)	1,511	(**)
27 Telephone.....farms reporting..	1,122	899	1,884	1,750	1,712	1,658	2,518	2,114	1,441	1,246
28 Electric distribution line within 1/4 mile.....farms reporting..	1,173	706	1,448	1,139	997	866	2,248	1,852	984	352
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	752	⁵ 666	1,053	⁵ 594	905	⁵ 778	1,418	⁵ 1,295	836	⁵ 547
30 0.3 to 0.5 mile.....farms reporting..	161	(*)	284	(*)	261	(*)	357	(*)	210	(*)
31 0.6 to 0.9 mile.....farms reporting..	92	(*)	155	(*)	129	(*)	212	(*)	147	(*)
32 1.0 to 1.9 miles.....farms reporting..	197	(*)	414	(*)	399	(*)	383	(*)	377	(*)
33 2.0 to 4.9 miles.....farms reporting..	82	(*)	135	(*)	376	(*)	84	(*)	124	(*)
34 5.0 miles and over.....farms reporting..	1	(*)	4	(*)	15	(*)	14	(*)	1	(*)
35 Motortrucks on farms.....farms reporting..	186	103	361	232	357	267	493	384	281	128
36 number.....	201	107	383	251	373	278	535	408	299	130
37 Tractors on farms.....farms reporting..	1,223	971	1,664	1,341	1,360	905	2,094	1,633	1,017	704
38 number.....	1,511	1,063	1,932	1,439	1,477	949	2,474	1,776	1,137	733
39 Automobiles on farms.....farms reporting..	1,337	1,306	1,825	2,004	1,671	1,979	2,538	2,584	1,489	1,532
40 number.....	1,690	1,651	2,319	2,422	2,194	2,405	3,094	3,355	1,699	1,764
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	1,324	1,213	2,045	2,035	2,005	2,006	2,635	2,645	1,664	1,618
42 persons.....	1,950	2,236	3,418	3,775	3,709	4,351	3,891	4,270	2,414	3,020
43 Average per farm reporting.....persons..	1.47	1.81	1.67	1.86	1.85	2.17	1.53	1.61	1.45	1.87
44 Family workers.....farms reporting..	1,311	1,165	2,020	1,974	1,969	1,891	2,529	2,601	1,659	1,568
45 persons.....	1,696	1,731	3,098	2,944	3,443	3,742	3,713	3,542	2,322	2,675
46 Operators.....persons..	1,306	(*)	2,031	(*)	1,978	(*)	2,479	(*)	1,647	(*)
47 Unpaid members of operators' families.....farms reporting..	306	(*)	800	(*)	967	(*)	1,030	(*)	509	(*)
48 persons.....	390	(*)	1,097	(*)	1,465	(*)	1,234	(*)	675	(*)
49 Hired workers.....farms reporting..	234	401	259	497	243	438	144	469	87	274
50 persons.....	254	505	320	831	256	512	178	728	92	345
51 Cash wages paid ⁴ for hired labor.....farms reporting..	1,079	766	1,137	1,051	1,330	1,238	1,456	1,571	1,011	523
52 dollars.....	671,508	236,988	628,510	358,156	517,638	297,677	626,500	499,197	338,513	120,558
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	75	(*)	208	(*)	217	(*)	242	(*)	181	(*)
54 \$50 to \$99.....number..	108	(*)	162	(*)	183	(*)	219	(*)	187	(*)
55 \$100 to \$199.....number..	159	(*)	215	(*)	246	(*)	310	(*)	208	(*)
56 \$200 to \$499.....number..	283	(*)	243	(*)	305	(*)	321	(*)	232	(*)
57 \$500 to \$999.....number..	222	(*)	170	(*)	241	(*)	170	(*)	113	(*)
58 \$1,000 and over.....number..	232	(*)	139	(*)	138	(*)	194	(*)	87	(*)

* Not available.

** Available data not comparable; see text.

¹ White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.² Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 16]

JOHNSON		JONES		KEOKUK		KOSSUTH		LEE		LINN		LOUISA	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
2,495	2,573	2,104	2,139	2,495	2,532	3,168	3,105	2,024	2,089	3,700	3,726	1,311	1,306
2	.....	.....	.....	.....	.....	1	1	21	17	2	2	.....	.....
494	523	444	389	454	504	694	706	309	322	691	648	231	229
1,212	1,249	1,042	1,065	1,055	1,109	1,659	1,525	938	942	1,722	1,728	648	618
456	420	390	370	522	511	548	506	443	420	788	782	241	223
302	278	220	219	416	358	257	266	338	319	478	462	189	189
47.5	46.7	46.8	47.1	49.6	48.3	45.6	45.4	49.7	48.5	48.5	48.3	48.8	48.4
51.1	51.0	51.4	52.0	53.0	53.0	50.7	51.5	52.6	53.6	52.0	52.9	52.6	53.5
39.9	39.2	40.9	41.1	41.1	40.8	40.8	40.4	41.0	41.6	41.7	41.4	42.8	43.5
2,393	2,332	2,034	1,885	2,363	2,326	3,063	2,886	1,903	1,873	3,548	3,425	1,274	1,206
93	72	62	59	82	92	99	75	136	76	135	80	35	47
223	187	318	150	261	212	448	241	216	138	542	304	175	80
602	640	514	612	650	679	830	857	525	475	1,027	1,070	348	381
434	355	385	327	371	430	641	554	306	268	667	606	280	229
1,194	1,218	871	869	973	1,118	1,225	1,316	980	987	1,414	1,489	506	503
310	338	194	361	372	456	331	441	485	522	805	870	114	254
35,394	40,223	20,008	31,747	39,102	47,392	17,094	27,454	101,016	70,602	150,214	131,357	19,439	24,436
149	155	93	197	182	218	249	320	78	191	207	299	33	124
34	38	24	55	45	94	23	41	39	67	84	91	13	41
21	26	18	22	27	33	13	16	31	33	36	48	7	31
19	20	9	19	12	33	10	10	24	38	32	58	6	18
10	23	14	18	30	29	16	10	43	51	44	85	7	14
77	76	36	50	76	79	20	44	270	142	402	289	48	36
909	(**)	842	(**)	672	(**)	894	(**)	421	(**)	1,286	(**)	403	(**)
1,649	1,121	1,455	1,076	1,145	798	2,369	1,518	768	607	2,908	1,918	810	587
2,153	(**)	1,916	(**)	2,237	(**)	2,939	(**)	1,733	(**)	3,346	(**)	1,183	(**)
2,023	1,826	1,661	1,341	2,246	2,070	2,499	2,192	1,506	1,225	2,921	2,470	1,048	883
1,892	1,569	1,646	1,415	1,280	864	2,617	1,757	869	800	3,275	2,365	962	733
1,860	⁵ 1,179	1,497	⁵ 1,305	1,151	⁵ 792	2,644	⁵ 2,682	1,675	⁵ 1,433	2,892	⁵ 2,306	912	⁵ 617
222	(*)	214	(*)	321	(*)	125	(*)	144	(*)	330	(*)	141	(*)
104	(*)	69	(*)	216	(*)	36	(*)	27	(*)	116	(*)	58	(*)
202	(*)	173	(*)	598	(*)	31	(*)	90	(*)	221	(*)	130	(*)
30	(*)	82	(*)	133	(*)	6	(*)	67	(*)	22	(*)	47	(*)
1	(*)	13	(*)	.....	(*)	15	(*)	4	(*)	7	(*)	4	(*)
644	466	380	300	372	191	612	505	434	314	751	524	323	166
676	497	398	327	380	196	563	523	468	334	795	565	340	174
1,846	1,529	1,544	1,097	1,545	1,163	2,865	2,482	1,086	772	2,334	1,790	998	812
2,229	1,678	1,780	1,184	1,715	1,203	3,732	2,844	1,259	839	2,652	1,908	1,246	900
2,163	2,258	1,907	1,954	2,165	2,179	2,999	2,970	1,767	1,748	3,164	3,245	1,170	1,130
2,604	2,912	2,255	2,438	2,449	2,538	3,735	3,991	2,031	2,059	3,572	3,997	1,376	1,363
2,384	2,355	1,955	2,045	2,357	2,336	3,080	2,874	1,904	1,877	3,161	3,405	1,272	1,148
4,206	4,940	3,587	4,272	3,689	3,713	4,583	5,080	3,062	3,334	4,826	5,323	1,942	2,038
1.76	2.10	1.83	2.09	1.57	1.59	1.49	1.77	1.61	1.78	1.53	1.86	1.53	1.78
2,366	2,218	1,943	1,974	2,349	2,250	3,065	2,794	1,875	1,792	3,149	3,309	1,268	1,108
3,903	4,175	3,280	3,382	3,544	3,323	4,088	4,245	2,832	2,814	4,535	5,509	1,722	1,642
2,359	(*)	1,922	(*)	2,381	(*)	3,045	(*)	1,857	(*)	3,124	(*)	1,256	(*)
1,106	(*)	884	(*)	757	(*)	802	(*)	710	(*)	1,203	(*)	355	(*)
1,544	(*)	1,358	(*)	1,363	(*)	1,043	(*)	975	(*)	1,411	(*)	466	(*)
262	538	273	613	113	309	415	697	181	328	188	570	174	271
303	765	307	590	145	384	495	848	230	520	291	814	220	396
1,395	1,086	1,374	1,373	1,516	1,156	2,236	2,018	820	821	1,690	1,643	927	720
614,551	345,217	679,081	442,245	501,071	241,095	1,114,215	602,335	325,545	214,377	671,660	453,063	595,013	243,231
238	(*)	194	(*)	238	(*)	207	(*)	171	(*)	448	(*)	106	(*)
202	(*)	190	(*)	274	(*)	257	(*)	141	(*)	285	(*)	93	(*)
251	(*)	197	(*)	286	(*)	385	(*)	177	(*)	257	(*)	190	(*)
299	(*)	324	(*)	350	(*)	600	(*)	137	(*)	336	(*)	245	(*)
207	(*)	237	(*)	200	(*)	441	(*)	116	(*)	199	(*)	144	(*)
196	(*)	232	(*)	138	(*)	336	(*)	78	(*)	165	(*)	179	(*)

³1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—4,046 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

⁴In 1944 and in 1939.

⁵Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM

[For part 1,

ITEM (For definitions, see text)	LUCAS		LYON		MADISON		MAHASKA		MARION	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	1,643	1,664	1,874	1,870	1,950	2,088	2,551	2,726	2,319	2,458
2 Nonwhite.....number..	1	1	.....	.....	.....	.....	2	2	1	1
By age:										
3 Under 35 years.....number..	305	324	413	416	338	418	438	465	460	447
4 35 to 54 years.....number..	738	675	1,048	1,013	912	955	1,255	1,287	1,068	1,108
5 55 to 64 years.....number..	335	357	287	258	391	377	470	502	423	474
6 65 years and over.....number..	248	264	114	110	239	238	376	356	350	342
7 Average age reported.....years..	48.6	49.2	44.9	44.4	49.1	48.0	48.5	48.0	48.2	48.4
8 Owners.....years..	52.0	54.1	50.2	50.7	52.3	52.7	52.4	53.0	52.1	52.7
9 Tenants.....years..	45.7	42.3	40.5	40.7	42.8	42.1	41.7	41.3	40.8	42.1
By residence: ²										
10 On farm operated.....number..	1,522	1,586	1,612	1,722	1,826	1,969	2,478	2,653	2,198	2,208
11 Not on farm operated.....number..	93	51	30	45	111	67	60	61	99	98
By years on farm (see text):										
12 Less than 1 year.....number..	350	167	309	164	356	251	403	215	357	219
13 1 to 4 years.....number..	470	453	489	455	589	662	679	749	665	701
14 5 to 9 years.....number..	224	215	352	300	330	295	453	428	401	393
15 10 years and over.....number..	572	662	713	739	641	827	965	1,087	847	940
By work off farm: ⁴										
16 All operators reporting.....number..	177	332	206	255	267	376	328	602	301	405
17 days worked..	23,066	35,598	16,391	16,253	24,267	40,503	59,891	68,643	50,097	51,690
Operators reporting:										
18 1 to 49 days.....number..	64	127	134	176	151	180	76	266	73	142
19 50 to 99 days.....number..	23	62	20	28	39	59	34	88	34	55
20 100 to 149 days.....number..	20	42	7	14	11	24	27	44	24	51
21 150 to 199 days.....number..	8	30	9	10	17	17	17	49	28	43
22 200 to 249 days.....number..	18	24	6	5	9	21	25	32	36	27
23 250 days and over.....number..	44	47	32	22	40	75	149	123	106	87
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	259	(**)	360	(**)	399	(**)	861	(**)	491	(**)
25 Electricity.....farms reporting..	492	254	1,069	604	614	395	1,869	1,046	949	608
26 Radio.....farms reporting..	1,388	(**)	1,716	(**)	1,706	(**)	2,350	(**)	2,067	(**)
27 Telephone.....farms reporting..	1,308	1,216	1,365	1,183	1,458	1,329	2,176	1,934	1,664	1,485
Electric distribution line within 1/4 mile.....farms reporting..	558	355	1,185	681	738	373	1,853	1,502	1,210	884
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	619	5 468	1,580	5 1,190	1,077	5 750	1,692	5 1,617	1,580	5 1,253
30 0.3 to 0.5 mile.....farms reporting..	190	(*)	210	(*)	291	(*)	259	(*)	259	(*)
31 0.6 to 0.9 mile.....farms reporting..	81	(*)	26	(*)	151	(*)	79	(*)	80	(*)
32 1.0 to 1.9 miles.....farms reporting..	335	(*)	37	(*)	296	(*)	168	(*)	237	(*)
33 2.0 to 4.9 miles.....farms reporting..	251	(*)	9	(*)	66	(*)	32	(*)	95	(*)
34 5.0 miles and over.....farms reporting..	43	(*)	.....	(*)	4	(*)	1	(*)	7	(*)
35 Motortrucks on farms.....farms reporting..	140	92	256	196	221	185	349	265	273	179
36 number..	142	96	264	208	231	191	368	263	284	182
37 Tractors on farms.....farms reporting..	680	391	1,625	1,169	1,164	880	1,639	1,146	1,345	871
38 number..	727	414	1,940	1,289	1,294	938	1,617	1,185	1,450	902
39 Automobiles on farms.....farms reporting..	1,398	1,401	1,796	1,780	1,724	1,867	2,303	2,401	2,001	2,077
40 number..	1,516	1,556	2,308	2,419	1,875	2,123	2,675	2,823	2,284	2,377
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	1,570	1,521	1,801	1,678	1,877	1,938	2,429	2,503	2,224	1,916
42 persons..	2,468	2,371	2,813	3,039	2,870	3,549	4,179	4,540	3,775	3,554
43 Average per farm reporting.....persons..	1.57	1.56	1.56	1.81	1.53	1.83	1.72	1.81	1.70	1.85
44 Family workers.....farms reporting..	1,568	1,494	1,798	1,616	1,870	1,878	2,401	2,418	2,212	1,849
45 persons..	2,407	2,180	2,546	2,647	2,674	3,126	3,881	3,902	3,578	3,008
46 Operators.....persons..	1,559	(*)	1,759	(*)	1,813	(*)	2,369	(*)	2,205	(*)
47 Unpaid members of operators' families.....farms reporting..	621	(*)	640	(*)	706	(*)	1,123	(*)	1,179	(*)
48 persons..	648	(*)	767	(*)	861	(*)	1,512	(*)	1,375	(*)
49 Hired workers.....farms reporting..	53	169	238	303	157	319	222	455	171	387
50 persons..	61	191	267	392	196	423	298	638	197	546
51 Cash wages paid ⁴ for hired labor.....farms reporting..	617	340	1,438	1,186	394	791	1,315	1,137	1,039	795
52 dollars..	150,867	58,674	652,851	320,765	384,057	168,920	557,024	273,096	380,053	181,855
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	121	(*)	171	(*)	208	(*)	247	(*)	173	(*)
54 \$50 to \$99.....number..	131	(*)	191	(*)	152	(*)	216	(*)	188	(*)
55 \$100 to \$199.....number..	145	(*)	248	(*)	206	(*)	293	(*)	238	(*)
56 \$200 to \$499.....number..	134	(*)	335	(*)	211	(*)	246	(*)	240	(*)
57 \$500 to \$999.....number..	50	(*)	294	(*)	98	(*)	145	(*)	107	(*)
58 \$1,000 and over.....number..	36	(*)	186	(*)	117	(*)	165	(*)	113	(*)

*Not available.

**Available data not comparable; see text.

¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.²Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 16]

MARSHALL		MILLS		MITCHELL		MONOKA		MONROE		MONTGOMERY		MUSCATINE		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,292	2,302	1,405	1,500	1,711	1,738	1,985	2,090	1,515	1,629	1,642	1,633	1,856	1,744	1
.....	.....	.....	.....	.....	.....	.....	1	11	14	.....	.....	.....	.....	2
420	435	285	288	351	337	392	450	253	260	295	339	329	310	3
1,101	1,076	692	672	810	828	1,000	1,010	676	717	803	726	885	850	4
457	458	268	279	342	341	364	342	332	366	325	323	407	344	5
299	286	150	173	187	150	207	221	247	246	206	174	221	192	6
48.5	47.3	47.0	47.3	47.3	47.2	47.0	46.1	49.7	49.7	48.0	47.1	48.3	47.7	7
53.8	53.8	51.2	53.3	51.4	52.7	52.0	52.7	52.5	52.9	53.2	54.0	52.8	53.2	8
41.9	41.7	41.7	41.1	40.3	41.0	41.7	41.2	41.3	43.5	42.5	41.1	41.7	41.9	9
2,215	2,135	1,326	1,376	1,634	1,561	1,888	1,960	1,449	1,575	1,573	1,544	1,726	1,610	10
61	78	50	77	58	64	78	94	66	62	53	51	129	48	11
314	179	259	141	213	120	379	214	182	157	272	141	235	155	12
551	644	417	404	471	436	554	553	411	379	474	502	467	449	13
426	352	189	230	310	235	286	349	248	216	271	261	334	266	14
974	1,000	525	655	692	759	746	902	651	683	609	673	806	705	15
319	475	111	322	261	299	109	394	254	422	179	362	425	308	16
36,947	44,787	16,342	29,299	20,688	25,844	10,437	25,307	34,716	48,432	12,388	31,850	55,132	25,810	17
162	248	32	186	170	173	59	276	61	140	124	223	166	174	18
29	68	18	36	19	38	13	46	47	54	12	34	33	43	19
16	27	10	15	10	11	8	9	37	62	7	15	30	18	20
15	31	12	13	11	19	5	13	31	43	6	19	17	20	21
12	35	9	26	14	20	6	14	24	34	13	14	32	17	22
85	66	30	46	37	38	15	36	54	59	17	57	127	36	23
1,057	(**)	436	(**)	398	(**)	807	(**)	133	(**)	619	(**)	614	(**)	24
1,990	1,438	702	534	1,104	672	1,166	769	366	278	987	439	1,449	1,079	25
2,164	(**)	1,216	(**)	1,563	(**)	1,761	(**)	1,292	(**)	1,501	(**)	1,683	(**)	26
2,117	1,901	1,013	768	1,274	1,000	1,247	1,004	828	752	1,514	1,390	1,457	1,270	27
2,145	1,577	667	772	1,303	1,041	1,396	1,022	375	262	1,199	682	1,662	1,333	28
2,213	⁵ 1,841	536	⁵ 466	1,459	⁵ 1,340	682	⁵ 422	962	⁵ 1,032	506	⁵ 312	1,448	⁵ 1,229	29
44	(*)	143	(*)	116	(*)	245	(*)	103	(*)	149	(*)	156	(*)	30
8	(*)	57	(*)	24	(*)	87	(*)	69	(*)	89	(*)	82	(*)	31
6	(*)	354	(*)	51	(*)	408	(*)	154	(*)	456	(*)	75	(*)	32
2	(*)	240	(*)	17	(*)	444	(*)	85	(*)	404	(*)	13	(*)	33
1	(*)	20	(*)	6	(*)	42	(*)	9	(*)	2	(*)	.....	(*)	34
512	370	220	189	294	227	340	249	177	117	176	141	326	406	35
546	389	233	204	325	245	370	290	181	123	180	153	569	440	36
1,769	1,495	1,063	799	1,368	1,066	1,467	1,197	903	317	1,149	869	1,187	1,137	37
2,355	1,678	1,266	922	1,699	1,229	1,898	1,429	631	329	1,329	947	1,768	1,285	38
2,107	2,111	1,214	1,292	1,575	1,610	1,843	1,858	1,267	1,294	1,508	1,484	1,625	1,569	39
2,568	2,645	1,442	1,602	1,860	1,971	2,100	2,205	1,360	1,442	1,705	1,784	2,049	1,970	40
2,182	2,102	1,284	1,337	1,636	1,535	1,902	1,825	1,368	1,464	1,565	1,408	1,656	1,688	41
3,592	3,906	1,954	2,659	2,662	2,696	2,741	3,271	1,904	2,419	2,310	2,225	2,664	3,301	42
1.65	1.86	1.52	1.99	1.63	1.89	1.44	1.79	1.37	1.33	1.48	1.56	1.61	2.07	43
2,162	2,042	1,247	1,285	1,628	1,487	1,846	1,764	1,367	1,429	1,559	1,394	1,639	1,622	44
3,148	3,016	1,766	2,032	2,419	2,432	2,408	2,814	1,855	2,238	2,182	1,865	2,327	2,772	45
2,143	(*)	1,223	(*)	1,611	(*)	1,850	(*)	1,371	(*)	1,547	(*)	1,625	(*)	46
777	(*)	376	(*)	619	(*)	388	(*)	382	(*)	479	(*)	537	(*)	47
1,005	(*)	343	(*)	806	(*)	523	(*)	484	(*)	635	(*)	702	(*)	48
404	683	140	376	192	343	263	283	43	127	115	313	276	483	49
444	890	188	627	243	464	339	457	49	181	128	430	337	729	50
1,336	1,430	694	763	1,141	991	1,153	1,071	725	449	666	375	1,178	1,046	51
789,003	438,709	471,612	269,189	538,873	289,327	752,979	363,761	154,130	58,363	390,136	220,776	661,006	373,608	52
182	(*)	61	(*)	154	(*)	73	(*)	220	(*)	149	(*)	215	(*)	53
143	(*)	63	(*)	167	(*)	112	(*)	140	(*)	105	(*)	175	(*)	54
209	(*)	106	(*)	215	(*)	207	(*)	159	(*)	136	(*)	156	(*)	55
301	(*)	166	(*)	260	(*)	308	(*)	126	(*)	210	(*)	252	(*)	56
222	(*)	145	(*)	173	(*)	238	(*)	49	(*)	134	(*)	181	(*)	57
279	(*)	153	(*)	152	(*)	245	(*)	31	(*)	143	(*)	199	(*)	58

¹1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—4,046 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

²In 1944 and in 1939.

³Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM

[For part 1,

ITEM (For definitions, see text)	O'BRIEN		OSCEOLA		PAGE		PALO ALTO		PLYMOUTH	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	1,948	1,986	1,327	1,306	2,118	2,098	1,873	1,864	2,859	2,841
2 Nonwhite.....number..	.....	.....	.....	.....	1	2	.....	.....	.....	1
By age:										
3 Under 35 years.....number..	398	453	265	290	393	416	420	424	677	614
4 35 to 54 years.....number..	1,076	1,066	765	738	1,002	921	970	949	1,435	1,462
5 55 to 64 years.....number..	321	283	203	162	431	430	304	300	522	469
6 65 years and over.....number..	144	130	90	89	287	277	166	153	222	211
7 Average age reported.....years..	45.8	44.7	45.6	44.7	48.4	48.1	45.7	45.2	45.3	45.5
8 Owners.....years..	51.3	51.2	51.0	50.9	52.8	53.8	50.5	50.4	51.5	52.5
9 Tenants.....years..	40.5	40.2	41.0	40.4	41.8	41.0	40.4	40.9	40.3	40.9
By residence: ²										
10 On farm operated.....number..	1,905	1,844	1,294	1,203	2,093	1,976	1,803	1,712	2,769	2,591
11 Not on farm operated.....number..	35	50	28	35	76	81	45	50	77	45
By years on farm (see text):										
12 Less than 1 year.....number..	241	129	160	131	282	206	316	205	490	213
13 1 to 4 years.....number..	541	551	350	375	613	579	585	548	811	674
14 5 to 9 years.....number..	375	377	284	212	342	294	339	319	470	445
15 10 years and over.....number..	776	760	512	532	865	978	615	642	1,075	1,091
By work off farm: ⁴										
16 All operators reporting.....number..	264	291	226	179	193	297	189	255	159	258
17 days worked.....	11,961	18,172	13,688	10,353	21,427	38,019	10,586	21,401	10,561	25,394
Operators reporting:										
18 1 to 49 days.....number..	211	214	175	129	90	130	144	155	111	149
19 50 to 99 days.....number..	19	23	10	23	28	42	11	30	15	25
20 100 to 149 days.....number..	6	8	7	2	12	11	6	14	5	9
21 150 to 199 days.....number..	4	9	6	5	9	20	4	13	5	16
22 200 to 249 days.....number..	10	5	5	3	9	13	8	9	7	13
23 250 days and over.....number..	14	32	25	17	45	81	16	34	16	46
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	708	(**)	236	(**)	904	(**)	404	(**)	1,237	(**)
25 Electricity.....farms reporting..	1,595	1,217	851	550	1,185	507	1,375	607	1,536	1,007
26 Radio.....farms reporting..	1,854	(**)	1,255	(**)	1,943	(**)	1,721	(**)	2,570	(**)
27 Telephone.....farms reporting..	1,651	1,446	907	773	1,865	1,855	1,428	1,161	2,071	1,646
28 Electric distribution line within 1/4 mile.....farms reporting..	1,688	1,469	954	727	1,460	678	1,508	757	1,741	1,088
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	1,622	⁵ 1,255	1,129	⁵ 895	632	⁵ 359	1,619	⁵ 1,716	1,550	⁵ 1,016
30 0.3 to 0.5 mile.....farms reporting..	225	(*)	113	(*)	142	(*)	70	(*)	419	(*)
31 0.6 to 0.9 mile.....farms reporting..	44	(*)	33	(*)	90	(*)	6	(*)	207	(*)
32 1.0 to 1.9 miles.....farms reporting..	30	(*)	27	(*)	584	(*)	8	(*)	505	(*)
33 2.0 to 4.9 miles.....farms reporting..	1	(*)	2	(*)	450	(*)	2	(*)	37	(*)
34 5.0 miles and over.....farms reporting..	.....	(*)	6	(*)	75	(*)	.....	(*)	1	(*)
35 Motortrucks on farms.....farms reporting..	402	296	246	182	294	178	281	213	409	309
36 number.....	423	309	261	187	339	195	298	225	456	324
37 Tractors on farms.....farms reporting..	1,711	1,435	1,196	950	1,379	972	1,618	1,329	2,412	1,901
38 number.....	2,226	1,652	1,462	1,049	1,525	1,048	2,053	1,498	2,797	2,043
39 Automobiles on farms.....farms reporting..	1,872	1,903	1,276	1,260	1,971	1,907	1,757	1,763	2,716	2,704
40 number.....	2,398	2,672	1,633	1,729	2,215	2,224	2,080	2,228	3,263	3,341
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	1,904	1,849	1,285	1,195	2,005	1,940	1,762	1,723	2,759	2,706
42 persons.....	2,803	3,588	2,204	2,117	2,751	4,381	2,584	2,816	3,905	4,469
43 Average per farm reporting.....persons..	1.47	1.94	1.72	1.77	1.37	2.26	1.62	1.63	1.42	1.65
44 Family workers.....farms reporting..	1,902	1,805	1,273	1,173	1,985	1,583	1,758	1,681	2,762	2,621
45 persons.....	2,575	3,004	2,080	1,766	2,532	3,263	2,433	2,441	3,581	3,811
46 Operators.....persons..	1,890	(*)	1,272	(*)	1,964	(*)	1,749	(*)	2,738	(*)
47 Unpaid members of operators' families.....farms reporting..	593	(*)	580	(*)	438	(*)	589	(*)	715	(*)
48 persons.....	685	(*)	808	(*)	568	(*)	744	(*)	843	(*)
49 Hired workers.....farms reporting..	208	468	111	249	169	421	166	317	286	538
50 persons.....	228	585	124	357	219	1,098	191	375	324	658
51 Cash wages paid ⁴ for hired labor.....farms reporting..	1,481	1,481	989	909	1,328	1,006	1,315	1,168	2,037	1,360
52 dollars.....	704,721	462,081	400,335	237,868	978,136	386,958	570,505	311,756	1,061,761	361,683
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	207	(*)	144	(*)	139	(*)	205	(*)	179	(*)
54 \$50 to \$99.....number..	176	(*)	145	(*)	179	(*)	180	(*)	185	(*)
55 \$100 to \$199.....number..	271	(*)	195	(*)	260	(*)	195	(*)	317	(*)
56 \$200 to \$499.....number..	339	(*)	246	(*)	373	(*)	305	(*)	566	(*)
57 \$500 to \$999.....number..	253	(*)	136	(*)	183	(*)	240	(*)	437	(*)
58 \$1,000 and over.....number..	235	(*)	129	(*)	194	(*)	190	(*)	343	(*)

* Not available.

** Available data not comparable; see text.

¹ White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.² Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 187

POCAHONTAS		POLK		POTTAWATTAMIE		POWESHIEK		RINGGOLD		SAC		SCOTT	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1,990	2,039	2,825	3,129	3,663	3,790	2,124	2,159	1,733	1,853	1,996	2,058	2,361	2,285
.....	.....	6	10	2	3	2	2	.....	.....	.....	.....	2	2
404	424	396	462	677	643	392	406	327	374	393	438	408	366
1,044	1,036	1,367	1,449	1,652	1,918	1,059	1,042	815	750	1,064	1,039	1,253	1,137
353	343	622	663	680	670	419	368	336	347	372	359	430	434
174	167	404	464	395	431	230	228	245	278	164	172	254	266
46.6	45.9	49.6	49.8	47.3	47.6	47.8	47.1	48.3	48.1	46.3	45.9	47.7	48.0
52.3	51.8	53.0	53.8	52.4	53.2	52.4	52.9	51.4	54.3	51.4	52.0	52.2	53.4
41.0	40.8	43.4	43.0	41.2	41.7	42.0	41.9	42.6	42.0	41.1	40.7	41.1	41.4
1,912	1,890	2,730	2,847	3,498	3,549	2,036	2,078	1,671	1,746	1,910	1,923	2,308	2,127
61	54	75	95	135	145	72	61	55	56	64	78	56	54
223	167	360	169	556	299	352	209	269	251	300	146	315	140
501	491	854	846	932	975	577	557	671	531	481	512	551	559
379	311	485	520	561	605	374	352	261	232	325	358	422	328
858	914	1,067	1,211	1,489	1,616	780	827	513	600	668	930	1,043	1,066
237	334	903	1,134	621	727	157	405	218	369	258	322	552	467
16,088	24,018	220,691	215,762	121,971	110,837	25,120	32,189	17,468	33,251	21,776	30,752	99,368	69,829
157	211	90	218	159	277	46	250	116	213	160	185	149	170
29	40	39	38	38	35	14	46	41	49	22	30	24	42
15	21	34	96	34	25	11	27	15	14	12	18	46	27
6	16	26	123	27	48	13	16	11	20	10	21	13	30
3	12	70	98	26	42	21	17	16	17	12	27	42	22
27	34	644	509	337	250	52	49	17	56	42	56	293	156
430	(**)	1,104	(**)	1,583	(**)	749	(**)	210	(**)	1,024	(**)	1,417	(**)
1,702	1,209	2,326	2,005	2,215	1,854	1,481	1,048	453	306	1,705	1,153	2,071	1,659
1,878	(**)	2,597	(**)	3,282	(**)	1,895	(**)	1,574	(**)	1,687	(**)	2,213	(**)
1,549	1,246	2,195	1,705	2,613	2,289	1,959	1,718	1,497	1,276	1,691	1,564	2,010	1,626
1,791	1,497	2,501	2,257	2,625	2,153	1,730	1,362	674	316	1,809	1,384	2,203	2,040
1,910	1,655	2,138	2,718	934	732	1,152	807	509	469	1,768	1,883	1,550	1,165
50	(*)	61	(*)	423	(*)	300	(*)	184	(*)	62	(*)	206	(*)
5	(*)	11	(*)	151	(*)	212	(*)	130	(*)	8	(*)	93	(*)
4	(*)	22	(*)	967	(*)	325	(*)	473	(*)	11	(*)	339	(*)
.....	(*)	6	(*)	965	(*)	31	(*)	295	(*)	4	(*)	134	(*)
.....	(*)	2	(*)	105	(*)	3	(*)	1	(*)	2	(*)	3	(*)
319	250	561	539	576	366	313	233	136	81	353	244	711	674
337	261	559	581	601	386	325	244	141	81	368	256	756	726
1,754	1,564	1,551	1,340	2,612	2,076	1,648	1,433	892	525	1,701	1,457	1,797	1,527
2,289	1,755	1,929	1,448	3,125	2,266	1,901	1,512	963	541	2,215	1,645	2,249	1,719
1,885	1,954	2,441	2,557	3,257	3,322	1,955	2,005	1,537	1,536	1,896	1,964	2,221	2,104
2,317	2,502	2,947	3,039	3,871	4,004	2,277	2,497	1,679	1,677	2,346	2,488	2,690	2,633
1,890	1,918	2,688	2,753	3,474	3,266	2,038	1,988	1,627	1,645	1,898	1,892	2,303	2,183
2,693	2,856	3,674	5,293	5,509	5,732	2,992	3,515	2,563	2,667	2,712	2,877	3,588	3,858
1.42	1.49	1.37	1.92	1.59	1.76	1.47	1.77	1.58	1.62	1.43	1.52	1.56	1.77
1,875	1,878	2,649	2,527	3,446	3,130	2,035	1,906	1,622	1,590	1,883	1,846	2,287	2,069
2,500	2,469	3,317	4,219	5,067	4,610	2,827	3,046	2,485	2,233	2,427	2,458	3,143	2,996
1,854	(*)	2,541	(*)	3,420	(*)	2,029	(*)	1,616	(*)	1,676	(*)	2,283	(*)
558	(*)	656	(*)	1,407	(*)	639	(*)	688	(*)	414	(*)	652	(*)
646	(*)	776	(*)	1,647	(*)	798	(*)	869	(*)	549	(*)	860	(*)
160	304	240	682	367	802	148	362	76	196	239	342	357	643
193	387	357	1,074	442	1,122	165	469	78	374	285	419	445	562
1,257	1,276	1,241	1,413	2,141	1,875	1,337	1,172	802	477	1,345	1,346	1,247	1,261
574,402	338,104	800,024	505,529	1,318,563	586,153	532,832	287,747	174,994	60,678	751,406	396,329	816,279	472,109
227	(*)	172	(*)	263	(*)	193	(*)	217	(*)	155	(*)	122	(*)
196	(*)	130	(*)	252	(*)	228	(*)	166	(*)	158	(*)	129	(*)
215	(*)	194	(*)	346	(*)	270	(*)	157	(*)	225	(*)	183	(*)
256	(*)	296	(*)	506	(*)	311	(*)	149	(*)	295	(*)	275	(*)
178	(*)	180	(*)	349	(*)	160	(*)	55	(*)	233	(*)	250	(*)
183	(*)	269	(*)	425	(*)	175	(*)	38	(*)	279	(*)	288	(*)

*1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—4,046 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

*In 1944 and in 1939.

*Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM

[For part 1,

ITEM (For definitions, see text)	SHELBY		SIOUX		STORY		TAMA		TAYLOR	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	2,162	2,148	2,998	3,028	2,260	2,292	2,638	2,688	2,096	2,208
2 Nonwhite.....number..							55	36		
By age:										
3 Under 35 years.....number..	508	458	677	685	455	420	540	566	412	462
4 35 to 54 years.....number..	1,064	1,077	1,605	1,601	1,105	1,084	1,393	1,362	941	937
5 55 to 64 years.....number..	411	396	491	466	446	408	497	433	431	415
6 65 years and over.....number..	167	158	219	203	270	271	269	244	311	301
7 Average age reported.....years..	45.4	45.6	45.3	44.7	47.6	47.8	46.7	46.0	48.6	47.7
8 Owners.....years..	50.8	51.9	50.6	51.2	53.0	53.4	50.4	50.5	53.0	54.2
9 Tenants.....years..	38.9	40.0	40.0	39.7	42.0	42.3	40.8	40.5	41.6	41.2
By residence: ²										
10 On farm operated.....number..	2,088	2,032	2,891	2,881	2,189	1,977	2,633	2,511	2,059	2,046
11 Not on farm operated.....number..	68	68	91	47	89	109	65	50	30	102
By years on farm (see text):										
12 Less than 1 year.....number..	333	198	339	220	310	162	368	203	360	294
13 1 to 4 years.....number..	594	539	835	763	616	578	623	653	678	658
14 5 to 9 years.....number..	369	345	595	503	438	381	521	388	308	312
15 10 years and over.....number..	848	1,042	1,217	1,244	883	846	1,185	1,019	733	849
By work off farm: ⁴										
16 All operators reporting.....number..	197	317	346	409	494	408	287	388	123	537
17 days worked.....	13,140	22,912	27,948	42,822	35,834	33,938	22,681	36,713	13,672	54,445
Operators reporting:										
18 1 to 49 days.....number..	131	189	215	223	330	236	132	216	39	285
19 50 to 99 days.....number..	18	51	30	39	46	52	76	47	28	73
20 100 to 149 days.....number..	16	17	22	21	23	26	25	23	15	30
21 150 to 199 days.....number..	4	17	13	24	10	28	20	27	10	25
22 200 to 249 days.....number..	10	13	13	13	18	20	12	12	11	19
23 250 days and over.....number..	18	30	53	89	67	46	22	63	20	105
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwellings:										
24 Running water.....farms reporting..	1,084	(*)	848	(*)	778	(*)	1,030	(*)	328	(*)
25 Electricity.....farms reporting..	1,254	942	2,110	1,458	1,803	1,036	2,033	1,279	431	431
26 Radio.....farms reporting..	1,972	(*)	2,782	(*)	2,138	(*)	2,474	(*)	1,982	(*)
27 Telephone.....farms reporting..	1,880	1,544	2,608	2,216	1,960	1,653	2,465	2,190	1,958	1,650
28 Electric distribution line within 1/4 mile.....farms reporting..	1,469	1,252	2,334	1,677	2,001	1,132	2,243	1,527	547	388
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	492	5393	2,641	52,023	2,219	52,116	2,469	51,980	356	5286
30 0.3 to 0.5 mile.....farms reporting..	250	(*)	272	(*)	52	(*)	157	(*)	104	(*)
31 0.6 to 0.9 mile.....farms reporting..	131	(*)	32	(*)	5	(*)	44	(*)	59	(*)
32 1.0 to 1.9 miles.....farms reporting..	617	(*)	27	(*)	2	(*)	46	(*)	430	(*)
33 2.0 to 4.9 miles.....farms reporting..	536	(*)	3	(*)		(*)	9	(*)	721	(*)
34 5.0 miles and over.....farms reporting..	30	(*)		(*)		(*)	6	(*)	360	(*)
35 Motortrucks on farms.....farms reporting..	201	105	376	268	405	282	635	504	77	93
36 number.....	210	111	343	294	444	296	648	518	82	99
37 Tractors on farms.....farms reporting..	1,770	1,300	2,506	1,713	1,759	1,479	2,078	1,788	1,154	744
38 number.....	2,064	1,301	2,860	1,861	2,185	1,611	2,583	1,963	1,190	766
39 Automobiles on farms.....farms reporting..	2,055	2,088	2,888	2,860	2,126	2,114	2,524	2,518	1,956	1,897
40 number.....	2,508	2,515	3,582	3,727	2,606	2,714	2,936	3,147	2,014	2,111
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	2,094	2,095	2,900	2,828	2,108	1,957	2,573	2,536	1,975	1,987
42 persons.....	3,112	3,447	4,758	5,394	3,069	3,818	3,861	4,099	2,623	3,137
43 Average per farm reporting.....persons..	1.49	1.65	1.64	1.91	1.46	1.95	1.51	1.62	1.33	1.58
44 Family workers.....farms reporting..	2,086	2,023	2,883	2,723	2,087	1,856	2,557	2,474	1,969	1,946
45 persons.....	2,898	2,958	4,413	4,598	2,663	3,071	3,647	3,500	2,576	2,894
46 Operators.....persons..	2,080	(*)	2,838	(*)	2,056	(*)	2,526	(*)	1,963	(*)
47 Unpaid members of operators' families.....farms reporting..	696	(*)	1,160	(*)	505	(*)	904	(*)	525	(*)
48 persons.....	818	(*)	1,575	(*)	607	(*)	1,121	(*)	613	(*)
49 Hired workers.....farms reporting..	194	410	321	599	337	529	215	492	36	199
50 persons.....	214	489	345	796	406	747	234	599	47	243
51 Cash wages paid ⁴ for hired labor.....farms reporting..	1,595	1,167	2,014	1,615	1,517	1,407	1,729	1,606	1,054	1,190
52 dollars.....	840,930	289,806	945,001	401,633	831,933	467,358	727,863	455,526	321,597	155,732
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	135	(*)	271	(*)	250	(*)	206	(*)	130	(*)
54 \$50 to \$99.....number..	164	(*)	225	(*)	204	(*)	218	(*)	184	(*)
55 \$100 to \$199.....number..	268	(*)	333	(*)	231	(*)	329	(*)	254	(*)
56 \$200 to \$499.....number..	437	(*)	518	(*)	321	(*)	466	(*)	286	(*)
57 \$500 to \$999.....number..	305	(*)	366	(*)	242	(*)	297	(*)	126	(*)
58 \$1,000 and over.....number..	285	(*)	301	(*)	269	(*)	213	(*)	74	(*)

(*) Not available.

(**) Available data not comparable; see text.

¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.²Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

UNION		VAN BUREN		WAPELLO		WARREN		WASHINGTON		WAYNE		WEBSTER		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
1,507	1,602	1,757	1,755	1,887	2,006	2,220	2,486	2,225	2,265	1,782	1,740	2,624	2,678	1
.....	1	1	1	4	2	.....	1	1	1	.....	.....	1	.....	2
289	317	266	314	282	331	376	451	410	454	319	340	469	520	3
695	697	759	716	926	884	1,038	1,100	1,058	1,037	830	764	1,296	1,302	4
287	314	395	366	366	371	445	456	453	412	339	328	547	508	5
218	220	323	309	294	344	323	334	294	326	280	247	294	272	6
48.2	47.9	50.7	49.9	49.3	49.6	49.2	48.2	48.4	48.0	49.0	48.3	47.9	47.3	7
52.2	54.1	53.7	54.5	51.8	53.9	52.5	53.2	52.6	53.9	52.4	53.7	52.8	52.6	8
42.0	41.6	43.0	42.6	43.0	43.1	42.9	41.7	41.7	40.9	42.4	42.7	42.8	42.2	9
1,447	1,470	1,613	1,626	1,778	1,922	2,089	2,136	2,126	2,156	1,675	1,672	2,489	2,476	10
44	53	116	47	69	74	102	158	96	59	52	36	115	73	11
320	242	201	155	324	186	434	256	274	205	360	220	348	211	12
478	464	542	420	587	569	606	723	565	616	586	484	630	701	13
223	237	277	261	284	289	341	329	373	321	261	223	508	457	14
466	547	717	671	628	671	793	892	954	1,018	549	589	1,092	1,166	15
225	382	424	303	440	600	375	418	333	451	197	354	370	441	16
24,071	34,636	47,345	26,475	104,395	92,274	50,996	41,061	43,124	42,534	21,005	32,567	37,579	44,532	17
112	221	160	171	49	195	140	190	142	243	103	182	219	244	18
23	40	93	42	34	75	55	59	35	60	16	61	28	45	19
21	19	36	19	13	42	23	51	23	28	12	26	12	20	20
8	27	21	16	29	44	20	38	18	31	9	24	13	24	21
15	22	28	15	30	35	29	26	19	17	12	12	14	25	22
46	53	86	40	285	209	108	54	96	72	45	49	84	83	23
282	(**)	224	(**)	343	(**)	415	(**)	802	(**)	177	(**)	710	(**)	24
448	381	401	242	719	571	908	591	1,285	965	370	273	2,107	1,563	25
1,382	(**)	1,515	(**)	1,642	(**)	1,962	(**)	2,012	(**)	1,633	(**)	2,437	(**)	26
1,164	893	1,529	1,339	1,453	1,298	1,645	1,423	2,050	1,908	1,391	1,215	2,035	1,689	27
522	445	455	415	613	644	1,027	848	1,377	1,122	443	387	2,344	1,848	28
620	⁵ 492	776	⁵ 445	997	⁵ 658	1,312	⁵ 1,138	1,349	⁵ 566	638	⁵ 438	2,243	⁵ 2,543	29
207	(*)	205	(*)	254	(*)	273	(*)	203	(*)	160	(*)	42	(*)	30
86	(*)	108	(*)	116	(*)	114	(*)	148	(*)	91	(*)	9	(*)	31
380	(*)	333	(*)	360	(*)	337	(*)	376	(*)	395	(*)	9	(*)	32
143	(*)	262	(*)	116	(*)	117	(*)	134	(*)	237	(*)	1	(*)	33
.....	(*)	33	(*)	8	(*)	.....	(*)	3	(*)	8	(*)	1	(*)	34
116	95	206	128	336	275	212	211	526	269	120	76	607	441	35
122	100	220	130	354	290	224	226	544	285	129	80	645	472	36
834	560	831	523	900	695	1,230	887	1,635	1,346	758	454	2,118	1,947	37
891	590	922	552	996	729	1,300	949	1,997	1,440	802	468	2,554	2,193	38
1,372	1,422	1,430	1,436	1,496	1,545	1,994	2,019	1,968	2,044	1,544	1,462	2,442	2,465	39
1,519	1,618	1,626	1,600	1,677	1,798	2,117	2,286	2,449	2,662	1,642	1,602	2,868	3,087	40
1,425	1,481	1,614	1,524	1,775	1,602	2,053	2,350	2,093	2,150	1,700	1,363	2,495	2,381	41
2,362	2,681	2,415	2,600	2,596	2,645	3,066	3,660	3,283	3,279	2,279	2,185	3,628	3,770	42
1.66	1.81	1.50	1.84	1.46	1.65	1.49	1.56	1.57	1.53	1.34	1.60	1.45	1.58	43
1,391	1,426	1,611	1,470	1,765	1,493	2,030	2,256	2,069	2,105	1,630	1,319	2,462	2,291	44
2,272	2,358	2,310	2,458	2,421	2,274	2,933	3,244	2,999	2,793	2,211	1,920	3,382	3,123	45
1,375	(*)	1,589	(*)	1,725	(*)	2,011	(*)	2,042	(*)	1,685	(*)	2,423	(*)	46
690	(*)	623	(*)	632	(*)	784	(*)	766	(*)	445	(*)	802	(*)	47
897	(*)	721	(*)	756	(*)	922	(*)	957	(*)	526	(*)	959	(*)	48
80	221	78	243	88	253	100	301	231	393	54	210	202	486	49
90	323	105	342	115	371	133	416	284	486	68	265	246	647	50
811	482	865	492	478	752	1,119	811	1,410	1,118	701	473	1,673	1,406	51
243,330	91,569	218,529	91,246	158,559	173,791	385,102	181,458	678,744	293,941	201,021	83,587	749,051	375,082	52
176	(*)	205	(*)	101	(*)	285	(*)	205	(*)	214	(*)	275	(*)	53
122	(*)	159	(*)	84	(*)	216	(*)	215	(*)	111	(*)	215	(*)	54
180	(*)	155	(*)	90	(*)	183	(*)	255	(*)	138	(*)	299	(*)	55
177	(*)	132	(*)	103	(*)	223	(*)	318	(*)	119	(*)	427	(*)	56
101	(*)	75	(*)	58	(*)	85	(*)	194	(*)	78	(*)	263	(*)	57
55	(*)	42	(*)	42	(*)	121	(*)	222	(*)	41	(*)	194	(*)	58

³1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—4,046 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

⁴In 1944 and in 1939.

⁵Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

[For part 1, see page 18]

ITEM (For definitions, see text)	WINNEBAGO		WINNESHIEK		WOODBURY		WORTH		WRIGHT	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	1,645	1,646	2,858	2,887	3,131	3,190	1,514	1,530	1,977	1,987
2 Nonwhite.....number..	.....	.....	.....	.....	2	2	4	3	.....	.....
By age:										
3 Under 35 years.....number..	352	366	575	545	586	693	317	325	451	432
4 35 to 54 years.....number..	832	819	1,449	1,400	1,588	1,525	903	795	981	1,007
5 55 to 64 years.....number..	284	257	477	445	628	543	257	238	353	323
6 65 years and over.....number..	161	160	335	353	307	313	125	133	179	167
7 Average age reported.....years..	46.3	45.7	46.9	47.4	47.2	46.2	45.9	45.6	45.8	45.7
8 Owners.....years..	50.9	51.9	51.1	52.3	50.8	52.7	51.5	52.1	51.5	51.5
9 Tenants.....years..	41.2	40.1	39.2	39.3	42.6	41.5	40.0	39.7	40.6	41.2
By residence: ²										
10 On farm operated.....number..	1,387	1,538	2,758	2,701	2,917	2,921	1,453	1,447	1,313	1,851
11 Not on farm operated.....number..	44	41	75	51	190	154	61	48	51	51
By years on farm (see text):										
12 Less than 1 year.....number..	241	136	337	223	580	311	170	129	274	154
13 1 to 4 years.....number..	492	478	717	590	991	1,056	422	552	551	551
14 5 to 9 years.....number..	276	255	473	391	522	521	271	250	382	353
15 10 years and over.....number..	590	678	1,307	1,505	396	1,125	620	665	740	773
By work off farm: ⁴										
16 All operators reporting.....number..	167	209	426	505	450	629	184	251	273	321
17 days worked.....	17,161	22,359	37,346	38,842	77,637	97,295	15,787	17,517	18,718	22,683
Operators reporting:										
18 1 to 49 days.....number..	87	102	242	304	149	223	105	165	181	203
19 50 to 99 days.....number..	15	30	45	51	32	63	20	28	28	41
20 100 to 149 days.....number..	3	10	27	40	23	39	13	15	15	18
21 150 to 199 days.....number..	15	16	26	30	23	37	11	14	13	17
22 200 to 249 days.....number..	5	12	25	15	19	60	10	5	5	11
23 250 days and over.....number..	35	39	63	55	204	207	25	25	31	31
FACILITIES, ROADS, MOTOR- TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	428	(*)	604	(*)	1,558	(*)	350	(*)	685	(*)
25 Electricity.....farms reporting..	1,283	704	1,433	625	1,609	1,203	1,105	500	1,704	1,372
26 Radio.....farms reporting..	1,512	(*)	2,596	(*)	2,712	(*)	1,434	(*)	1,891	(*)
27 Telephone.....farms reporting..	1,288	1,196	2,442	2,315	1,815	1,276	1,198	1,008	1,555	1,321
28 Electric distribution line within 1/4 mile.....farms reporting..	1,457	1,009	1,591	542	1,719	1,518	1,269	538	1,816	1,670
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	1,385	1,473	2,341	1,957	1,278	1,956	1,271	1,373	1,701	1,908
30 0.3 to 0.5 mile.....farms reporting..	63	(*)	239	(*)	412	(*)	112	(*)	34	(*)
31 0.6 to 0.9 mile.....farms reporting..	13	(*)	85	(*)	161	(*)	14	(*)	11	(*)
32 1.0 to 1.9 miles.....farms reporting..	31	(*)	116	(*)	798	(*)	54	(*)	5	(*)
33 2.0 to 4.9 miles.....farms reporting..	33	(*)	25	(*)	371	(*)	34	(*)	1	(*)
34 5.0 miles and over.....farms reporting..	3	(*)	.....	(*)	1	(*)	1	(*)	.....	(*)
35 Motortrucks on farms.....farms reporting..	280	162	514	314	462	325	304	192	413	299
36 number.....	284	168	522	331	487	351	314	200	444	318
37 Tractors on farms.....farms reporting..	1,346	1,092	1,985	1,335	2,235	1,803	1,303	1,112	1,705	1,483
38 number.....	1,639	1,177	2,142	1,400	2,672	1,966	1,640	1,234	2,329	1,693
39 Automobiles on farms.....farms reporting..	1,526	1,540	2,573	2,632	2,870	2,778	1,427	1,416	1,866	1,902
40 number.....	1,898	2,051	3,084	3,226	3,289	3,255	1,686	1,858	2,335	2,525
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	1,507	1,581	2,708	2,686	2,927	2,821	1,488	1,270	1,913	1,850
42 persons.....	2,155	2,643	4,490	5,409	4,808	5,205	2,239	2,248	2,826	2,984
43 Average per farm reporting.....persons..	1.43	1.67	1.66	2.01	1.54	1.85	1.50	1.77	1.48	1.61
44 Family workers.....farms reporting..	1,496	1,560	2,691	2,534	2,906	2,727	1,486	1,214	1,902	1,711
45 persons.....	2,013	2,238	4,127	4,994	4,418	4,316	2,102	1,887	2,531	2,276
46 Operators.....persons..	1,439	(*)	2,610	(*)	2,886	(*)	1,484	(*)	1,890	(*)
47 Unpaid members of operators' families.....farms reporting..	513	(*)	1,159	(*)	1,095	(*)	492	(*)	499	(*)
48 persons.....	574	(*)	1,517	(*)	1,532	(*)	618	(*)	641	(*)
49 Hired workers.....farms reporting..	128	345	340	581	267	552	128	286	250	529
50 persons.....	142	405	363	745	390	889	137	361	295	708
51 Cash wages paid ⁴ for hired labor.....farms reporting..	1,106	857	2,035	1,510	1,653	1,487	951	903	1,278	1,363
52 dollars.....	389,913	216,227	660,717	311,337	1,114,972	515,384	335,553	205,428	659,039	451,771
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	144	(*)	398	(*)	140	(*)	176	(*)	203	(*)
54 \$50 to \$99.....number..	174	(*)	308	(*)	171	(*)	144	(*)	153	(*)
55 \$100 to \$199.....number..	229	(*)	372	(*)	237	(*)	191	(*)	175	(*)
56 \$200 to \$499.....number..	300	(*)	503	(*)	402	(*)	201	(*)	265	(*)
57 \$500 to \$999.....number..	178	(*)	319	(*)	284	(*)	160	(*)	248	(*)
58 \$1,000 and over.....number..	87	(*)	135	(*)	392	(*)	79	(*)	234	(*)

¹Not available. ²Available data not comparable; see text. ³White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races. ⁴Detail will not add to total farms since some farm operators did not report residence. ⁵1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—4,016 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations. ⁶In 1944 and in 1939. ⁷Farms located on hard-surfaced, gravel, shell, or shale roads.