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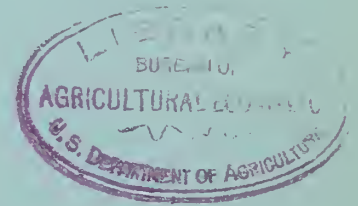
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IOWA AGRICULTURAL STATISTICS

HUMBOLDT COUNTY



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County Statistical Bulletin

No. 28

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Office of the Agricultural Statistician
305 United States Court House
Des Moines, Iowa

IOWA CROP AND LIVESTOCK REPORTING SERVICE
Division of Agricultural Statistics
Leslie M. Carl, Director

* * * * *

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AGRICULTURAL STATISTICS - HUMBOLDT COUNTY

County Statistical Bulletin No. 28

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FOREWORD

The Iowa Crop and Livestock Reporting Service is the Iowa unit of a nation-wide organization which is entrusted with the responsibility of operating a standard statistical service for agriculture. The Division of Agricultural Statistics is a division of the Iowa State Department of Agriculture working in cooperation with the Agricultural Marketing Service of the United States Department of Agriculture. The year 1939 marked the one-hundredth anniversary of the collection of statistics of agriculture in the United States.

The general program of the Iowa Crop and Livestock Reporting Service is to meet the public needs and demands for summary data of an historical nature and for current statistical information of agricultural production in Iowa and the United States.

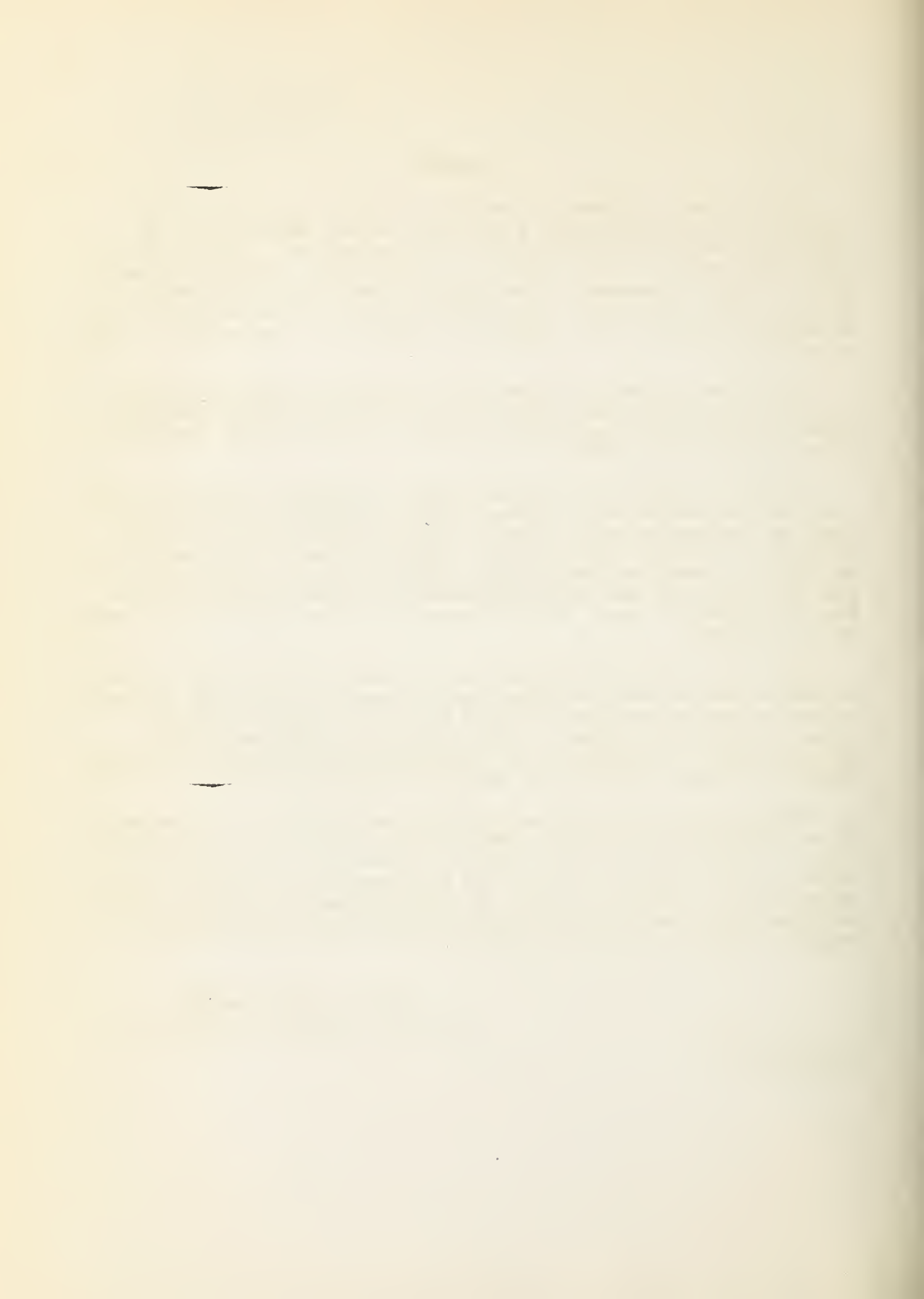
In recent years, there has been an increasing demand from agricultural organizations, commercial interests, teachers, legislators, and county, state and governmental agencies for agricultural data showing the trends of change in counties. Little has been done in the past to make available data for each county over an extended period of time. So urgent is the need for county data that some organizations have assembled such information at considerable cost. It is in response to these needs that this series is being issued.

The county data herein offered have been assembled from existing State and Federal documents and reports, under the supervision of Norman V. Strand, State-wide Work Projects Administration Supervisor of Agricultural Economics and Statistics projects. This is a report of work completed on Official Project 65-1-72-155 of the Work Projects Administration. Official Project 665-72-3-36 furnished the material for Tables 21 and 23.

The Iowa Agricultural Extension Service participated in the preparation of the materials in this report. Selected data from the files of the Iowa Agricultural Experiment Station have been released for publication in this series. Special credit is given to the Iowa assessors and tax officials who collect data on crops and livestock as required under the Iowa laws. Without these data by townships and counties detailed agricultural statistics would be less accurate and less complete.

Leslie M. Carl, Director
Division of Agricultural Statistics

Des Moines, Iowa
October, 1940



IOWA AGRICULTURAL STATISTICS - HUMBOLDT COUNTY

Humboldt County, as first established in 1851, embraced sixteen townships, including the four northern townships of Webster County. In 1855, the General Assembly apportioned Humboldt County equally between Kossuth and Webster Counties and on July 1, 1855, Humboldt County ceased to exist. However, on February 26, 1857, the county was again established, but for some unexplained reason the southern tier of townships was erased from the bill establishing the restoration of the county. It was contested in the courts, but by a Supreme Court decision in December, 1860, the county lost the tier of townships and it has but twelve now. It was named for Alexander Humboldt, a distinguished German scientist.

The first man to build a cabin in the county was Henry Lott, who, in 1852, located on a stream which has been named Lott's Creek. The first permanent settlers were Edward McKnight, Charles Bergk, Solomon Hand, Newton Dowling and E. Hackman who settled on the east fork of the Des Moines River about three miles above the junction of the two branches in 1854. They were joined the next year by many more settlers and the town of Dakota City was laid out in 1856, becoming the county-seat when the county was formally organized in 1857.

In 1863, Rev. S. H. Taft with a colony from central New York settled upon ten sections of land lying along the west fork of the Des Moines River west of Dakota City. They laid out a town named Springdale, built a mill, and otherwise improved the settlement. Mr. Taft also founded Humboldt College here. The name was changed to Humboldt when the Chicago and Northwestern Railroad was built through the town. 1/

Humboldt is of interest to many as the home of Frank Gotch, one time World's wrestling champion who is buried in Union Cemetery in Humboldt. 2/

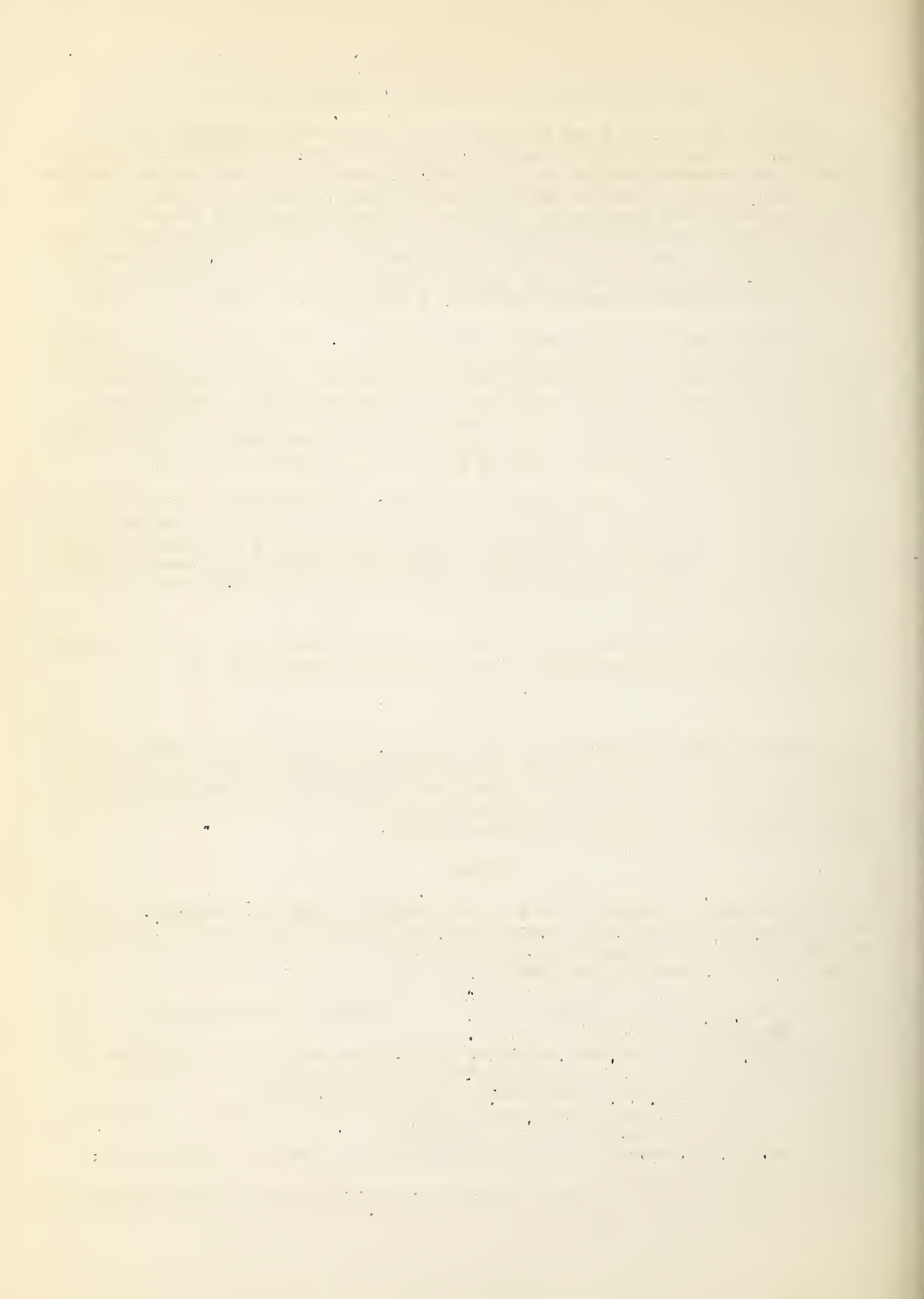
Area

Humboldt County is approximately 18 by 24 miles in extent, embracing 431 square miles 3/, or 275,840 acres. Of this number, 267,711 acres are listed as farm lands. 4/ There are twelve townships in the county, all coinciding with the Congressional townships. It ranks sixty-fourth in point of size in the State, sharing this place with Jefferson County.

Climate

The average temperature for 38 years (1892-1930) was 46.8 degrees. The average precipitation for the 57 years (1883-1930) in this county was 29.03 inches, and the growing season averaged 148 days between the killing frost dates of May 7 and October 1, recorded from 1895 to 1930. 5/

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- 1/ Gae, B. F., History of Iowa. Vol. III, pp. 359-360. The Century History Co., New York City. 1903.
- 2/ Iowa, A Guide to the Hawkeye State. Compiled and written by the Federal Writers' Project of the Works Progress Administration for the State of Iowa. p. 402. The Viking Press, New York City. 1938.
- 3/ United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. Vol. I, pp. 362-363.
- 4/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 11.
- 5/ United States Weather Bureau. Climatic Summary of the United States from establishment of stations to 1930, inclusive. Section 51--Central Iowa. pp. 12, 18, 19. 1933.



Population

The State Census of 1852 listed 7 persons in Humboldt County; this number had grown to 519 by 1859, but the federal census of 1860 listed only 332. With the advent of the railroad, the population began to increase rapidly and in 1930 it had 13,202 inhabitants, the largest it has ever had. It has a density of 31 persons per square mile, as compared with the State density of 44. The following table shows the number of inhabitants at 10-year enumerations:

Year	Inhabitants	Urban	Rural
1860	332	-	-
1870	2,596	-	-
1880	5,341	-	-
1890	9,836	-	-
1900	12,667	4,440	8,227
1910	12,132	4,215	7,961
1920	12,351 ^{6/}	5,601	7,350
1930	13,202 ^{7/}	5,851	7,351
1935	-	-	7,030 ^{8/}

In 1930 the foreign born and native white of foreign born or mixed parent-age content of this county was 5,697 or 43 percent of the total population. The Norwegians led with 2,346, the Danes came next with 1,023 and the Germans had 995. Other nationalities had very small representations. ^{9/}

Cooperatives

In 1937 there were 14 cooperative institutions in operation in this county --8 elevators, 3 creameries and 3 livestock enterprises.

As a whole, they had 2,176 members, of which 1,646 were active, and 3,438 persons did business with the 14 concerns. The selling cooperatives had a business volume of \$1,578,614 and the purchasing cooperatives transacted \$167,547 worth of business.

Cooperatives may both buy and sell or they may perform one or the other function exclusively. Purchasing cooperatives buy non-farm commodities for distribution to their members and patrons, and selling cooperatives market farm commodities for their members and patrons. ^{10/}

^{6/} Census of Iowa. 1925. pp. 712-713. 1926.

^{7/} Iowa Official Register, 1937-1938. Thirty-seventh Number. pp. 368 et seq.

^{8/} United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 13.

^{9/} United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. Vol. III, Part 1, Tables 18-19, pp. 785-788.

^{10/} Unpublished data from : Omaha Farm Credit Administration and Iowa State College.

Fruit

The largest number of apple trees, 30,709, were reported in 1909 and 36,783 bushels of apples were harvested in the same year. Peaches have never been of any consequence. Plums had their largest number of trees, 10,490, in 1894, and their greatest production, 1,199 bushels in 1909. The largest cherry listing was in 1894, when 2,030 trees and 272 bushels were reported. The largest production of grapes was in 1909 when 25,247 pounds were listed, but the greatest number of vines, 7,342, were listed in 1894. 11/

Note Regarding Yields of Corn

The crop assessors' statistical breakdown for corn acreage is as follows: (1) all corn, (2) corn husked for grain, (3) corn cut for silage, (4) corn cut for fodder and (5) corn hogged off. A total production is given for each farm which includes only that actually husked. In getting county totals of production, the acreage other than that husked is multiplied by the yield (derived by dividing total bushels corn husked by total acres husked) and added to summations of individual farm productions shown as husked. This assumes that acreage not husked would have produced the same yield as that actually husked.

In 1934 and 1936, both poor crop years, separate estimations of corn yield on acreage not husked were made by the state assessors' office because it was felt that farmers in those years would select their best acreages for husking and cut or hog off the rest, which would have a different and lower yield. This separate yield estimation was then multiplied by the acreage not husked and the total added to that reported as husked.

This was done by counties only and not by townships. The township yields for these two years, then, are somewhat high since they are based only on acreage husked for grain and bushels husked. The total corn acreage is shown by township with this yield, and any attempt to multiply it by the acreage shown to get total production will result in a too high figure. The county summary table figures for corn yield in 1934 and 1936 have been adjusted for poorer yields on that acreage not husked and these yields may legitimately be multiplied by the acreage shown there to arrive at total productions for the county.

In all other years actual township productions may be derived from the yield and acreage figures shown in the tables since corn yield has been assumed to be equal in all utilizations. The county yield and township yields are, therefore, consistent in all years except 1934 and 1936.

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- 11/ Sources: 1. Census of Iowa. 1875, 1885, 1895.
 2. United States Bureau of the Census. Thirteenth Census of the States: 1910. Agriculture: Iowa. Bulletin.
 3. United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa Statistics by Counties, Second Series. 1936.

TABLE 1
LAND UTILIZATION AND YIELDS, 1929-1938
County Summary

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	1,462	264,726	181	106,246	43	74,984	43	320	20	8,544	34
1930	1,503	266,093	177	109,180	40	76,883	40	362	24	4,614	32
1931	1,470	264,930	180	114,634	30	73,601	32	345	35	2,965	26
1932	1,455	266,261	183	112,910	44	76,476	39	294	16	4,409	25
1933	1,479	267,369	181	113,538	49	81,754	21	76	12	3,196	15
1934	1,493	267,211	179	89,214	41	78,297	18	167	15	2,516	16
1935	1,487	267,711	180	99,628	43	82,983	39	190	14	3,665	28
1936	1,486	267,871	180	109,184	24	72,824	35	155	21	978	25
1937	1,455	266,437	183	105,814	50	74,590	47	320	16	888	33
1938	1,466	267,656	183	101,675	60	74,303	41	187	20	1,008	29
10 Yr. Ave.	1,476	266,626	181	106,202	42	76,670	35	242	21	3,278	27
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Alsike Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	110	22	109	8	5	26	8	6,111	13,759		
1930	421	14	27	21	50	28	-	7,183	13,896		
1931	231	15	24	13	19	8	31	6,951	13,810		
1932	212	10	37	19	43	4	10	8,728	13,540		
1933	153	14	65	17	-	-	12	8,349	12,805		
1934	392	13	199	16	-	-	35	8,182	17,046		
1935	673	19	257	16	2	22	3	9,292	16,360		
1936	513	17	379	17	19	94	82	9,882	14,440		
1937	801	20	1,104	15	-	116	24	11,826	16,024		
1938	605	19	1,618	22	14	179	64	10,333	17,919		
10 Yr. Ave.	411	17	382	18	15	48	27	8,684	14,960		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Buildings, Feedlots, Highways Acres	Woodlots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	2,288	39,987	1,024	15,118	561	1,303	360				
1930	1,895	40,762	924	15,712	483	796	88				
1931	1,732	39,461	506	15,679	543	1,212	137				
1932	1,350	38,619	489	15,578	527	1,235	532				
1933	1,411	36,451	612	15,046	623	1,256	371				
1934	1,739	40,639	1,480	15,969	319	1,760	17,439				
1935	1,670	41,345	1,095	15,904	408	1,564	1,964				
1936	1,277	41,260	522	16,919	291	1,444	7,584				
1937	1,338	40,950	573	16,768	159	1,606	5,478				
1938	995	41,094	1,405	17,619	544	1,521	7,085				
10 Yr. Ave.	1,570	40,057	863	16,031	446	1,370	4,104				

10 Year Average Acres: Flaxseed 90 ; Spring Wheat 113 ; Popcorn 15 ; (Acreages also shown in "All Other Crops")

Source: Division of Agricultural Statistics, Iowa Department of Agriculture.

*Included in "All Tame Hay."

TABLE 2
ACREAGE AND YIELDS OF HAY
County Summary

Year	Mixed Clover&Timothy		Alfalfa		Wild Hay		All Tame Hay	
	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre
1929	5,315	1.57	6,111	2.87	2,288	1.25	13,759	2.20
1930	4,489	1.49	7,183	2.63	1,895	1.12	13,896	2.05
1931	4,491	.79	6,951	1.83	1,732	.44	13,810	1.31
1932	2,795	1.16	8,728	3.15	1,350	1.00	13,540	2.45
1933	3,342	.78	8,349	2.51	1,411	1.05	12,805	1.94
1934	2,175	1.40	8,182	2.01	1,739	.50	17,046	1.81
1935	2,419	1.45	9,292	2.55	1,670	1.10	16,360	2.11
1936	2,339	1.20	9,882	2.20	1,277	.55	14,440	1.89
1937	2,178	1.53	11,826	2.60	1,338	.85	16,024	2.32
1938	3,235	1.70	10,333	2.40	995	1.30	17,919	2.14
10Yr. Ave.	3,278	1.30	8,684	2.48	1,570	.92	14,960	2.03

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 3
LAND UTILIZATION AND YIELDS

Avery Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	98	20668	211	8521	41	6097	43	40	20	600	31
1930	100	22728	227	9238	40	6713	38	28	13	513	30
1931	103	22195	215	9915	25	6205	32	28	16	311	29
1932	107	22686	212	9639	45	6404	39	4	18	432	26
1933	103	22766	221	9509	48	7051	19	4	4	460	12
1934	103	22336	217	7539	42	6507	15	12	10	354	13
1935	105	22876	218	8678	40	7246	36	-	-	376	24
1936	104	22737	219	8952	19	5714	32	10	9	110	13
1937	100	22055	221	9044	52	6087	48	12	19	66	38
1938	99	21907	221	8466	60	5775	42	55	19	155	26
10 Yr. Ave.	102	22295	218	8950	41	6380	34	19	17	338	24
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	12	28	-	-	-	-	-	353	778		
1930	6	37	-	-	-	-	-	456	1015		
1931	-	-	1	5	-	8	11	381	755		
1932	13	15	-	-	3	-	-	465	778		
1933	11	18	1	7	-	-	-	424	727		
1934	68	10	10	31	-	-	-	423	937		
1935	51	18	38	19	-	-	-	532	1122		
1936	98	14	25	26	7	-	9	535	949		
1937	252	24	174	16	-	42	-	760	1099		
1938	277	17	212	22	-	8	23	652	1173		
10 Yr. Ave.	79	19	46	20	1	6	4	504	933		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste Land Acres	Idle Crop Land Acres				
1929	450	3027	455	994	15	129	-				
1930	437	3355	474	1212	35	112	-				
1931	398	3194	413	1140	23	114	-				
1932	375	3456	375	1280	81	112	56				
1933	296	3309	303	1172	72	112	-				
1934	352	3169	506	1202	-	214	1769				
1935	335	3506	466	1165	-	147	73				
1936	320	3733	514	1162	10	192	1240				
1937	264	3025	349	1179	11	120	630				
1938	243	3025	359	1121	38	265	963				
10 Yr. Ave.	347	3280	421	1163	38	152	473				

10 Yr. Ave. Acres - Spring Wheat 4
 P. corn 1 Flaxseed 5
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
 Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 4
LAND UTILIZATION AND YIELDS

Beaver Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	127	21514	169	8067	48	6024	45	14	23	552	37
1930	124	21046	170	8204	43	5581	37	28	21	373	30
1931	130	20913	161	8373	23	5501	28	16	20	215	28
1932	128	20864	163	8220	48	5639	40	68	12	335	35
1933	133	21368	161	8566	55	6058	28	19	15	265	18
1934	131	21329	163	6747	42	5915	20	22	23	149	19
1935	129	21330	165	7418	46	6188	42	48	12	327	34
1936	128	21323	167	8602	26	5830	39	22	32	65	53
1937	126	21352	169	8312	52	6018	47	31	23	105	31
1938	122	21367	175	8112	62	6001	42	41	23	36	32
10 Yr. Ave.	128	21241	166	8062	45	5876	37	31	19	242	31
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Sweet Als. Clo. Acres*	Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	6	15	-	-	8	787	1361		
1930	-	-	7	24	9	-	-	917	1488		
1931	-	-	-	-	4	-	-	894	1426		
1932	23	8	-	-	14	4	-	1028	1385		
1933	16	15	13	22	-	-	12	1159	1506		
1934	23	10	5	16	-	-	-	1088	1602		
1935	67	27	23	14	2	-	-	1081	1574		
1936	61	20	20	14	-	-	-	1246	1537		
1937	62	21	30	9	-	-	-	1260	1417		
1938	24	19	127	26	-	2	6	1116	1456		
10 Yr. Ave.	28	20	23	21	3	1	3	1058	1475		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	197	3495	199	1255	105	294	-				
1930	193	3487	193	1250	92	313	-				
1931	121	3643	121	1225	65	285	-				
1932	141	3239	141	1288	112	358	17				
1933	136	3125	136	1235	125	259	-				
1934	137	3623	137	1320	44	275	1411				
1935	155	3696	196	1305	15	297	98				
1936	89	3416	109	1391	85	167	11				
1937	92	3714	127	1429	-	10	91				
1938	81	3692	241	1497	-	10	123				
10 Yr. Ave.	134	3513	160	1320	64	227	175				

10 Yr. Ave. Acres - Spring Wheat 22Popcorn .2 Flaxseed 10

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 5
LAND UTILIZATION AND YIELDS

Corinth Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	117	20602	176	8381	47	5756	45	-	-	836	37
1930	129	21519	167	8777	37	6026	41	-	-	501	31
1931	129	21298	165	8988	23	5869	35	4	16	278	28
1932	120	21315	178	8922	46	6040	41	25	18	588	25
1933	129	21445	166	8889	51	6266	22	7	6	441	16
1934	128	21349	167	7061	42	6212	20	-	-	302	18
1935	123	21046	171	7670	44	6113	44	-	-	486	28
1936	123	20760	169	8394	24	5939	35	9	19	103	21
1937	124	21058	170	8531	56	5870	52	22	12	87	39
1938	130	21265	164	8299	62	6298	43	-	-	99	34
10 Yr. Ave.	125	21166	169	8391	44	6039	38	7	15	372	28
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	-	-	-	-	-	550	1185		
1930	-	-	-	-	-	28	-	706	1303		
1931	-	-	-	-	3	-	-	652	1089		
1932	13	14	-	-	-	-	-	723	1147		
1933	29	13	29	15	-	-	-	684	1049		
1934	57	15	18	20	-	-	31	683	1358		
1935	94	21	35	17	-	10	-	757	1393		
1936	59	24	43	16	-	25	-	868	1351		
1937	55	28	-	-	-	30	-	963	1402		
1938	35	32	90	15	3	136	-	689	1366		
10 Yr. Ave.	34	22	22	16	1	23	3	728	1264		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
	Acres	Acres	Acres	Acres	Acres	Acres	Acres				
1929	135	3057	135	1147	-	50	-				
1930	212	3155	212	1289	117	81	-				
1931	241	3234	241	1325	77	57	52				
1932	186	2803	186	1214	159	130	36				
1933	168	2917	168	1321	78	168	3				
1934	259	3012	272	1368	23	187	1378				
1935	216	3277	247	1325	49	146	157				
1936	47	3147	47	1302	5	208	153				
1937	134	3386	145	1492	-	38	30				
1938	89	3242	153	1406	23	105	140				
10 Yr. Ave.	169	3123	181	1319	53	117	195				

10 Yr. Ave. Acres - Spring Wheat 11
Flaxseed .3 Popcorn 2
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
Iowa Department of Agriculture
Division of Agricultural Statistics.

TABLE 6
LAND UTILIZATION AND YIELDS

Delana Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	106	21430	202	8781	46	6203	42	105	19	416	33
1930	109	21887	201	9363	43	6516	40	175	25	271	31
1931	105	21755	207	9946	28	5870	34	12	29	187	33
1932	101	21840	216	9538	46	6579	38	10	20	199	15
1933	102	22019	216	9478	44	7171	15	16	14	95	14
1934	99	21469	217	7311	42	6523	20	82	18	101	16
1935	108	21782	202	7889	47	7518	40	64	16	158	30
1936	108	22169	205	8667	26	6193	35	40	16	-	-
1937	106	21895	207	8618	49	6424	45	81	14	17	25
1938	104	21519	207	7724	65	6256	39	10	16	20	25
10 Yr. Ave.	105	21776	208	8732	44	6525	35	60	20	146	27

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	-	-	-	417	1096
1930	-	-	-	-	1	-	-	526	1000
1931	-	-	-	-	7	-	-	500	982
1932	-	-	2	15	-	-	-	580	1040
1933	7	7	9	19	-	-	-	609	899
1934	40	16	12	20	-	-	-	572	1549
1935	31	8	10	30	-	12	-	669	1345
1936	-	-	10	18	-	-	14	781	1176
1937	-	-	49	14	-	-	-	946	1346
1938	7	10	48	23	-	-	-	894	1720
10 Yr. Ave.	8	12	14	19	1	1	1	649	1215

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots, for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	121	3167	137	1375	-	129	20
1930	64	3139	64	1341	-	17	-
1931	55	3241	55	1407	5	43	-
1932	56	2948	56	1381	-	31	13
1933	69	2930	69	1220	-	120	5
1934	65	3330	409	1401	9	77	623
1935	50	3125	59	1448	7	94	34
1936	47	3551	47	1617	-	72	772
1937	70	3410	76	1498	-	108	268
1938	48	3346	48	1575	-	174	584
10 Yr. Ave.	64	3219	102	1426	2	87	232

10 Yr. Ave. Acres - Spring Wheat 2
 Popcorn .1 Flaxseed 4
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
 Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 7
LAND UTILIZATION AND YIELDS

Grove Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	114	21717	190	8611	44	5734	46	-	-	1091	32
1930	114	21181	186	8753	44	5896	40	-	-	532	30
1931	116	21019	181	9112	29	5618	31	-	-	331	25
1932	113	21346	189	8795	46	5975	41	-	-	668	25
1933	118	21532	182	8869	49	6530	20	-	-	455	15
1934	115	21833	190	6947	42	6023	17	-	-	398	14
1935	114	21634	190	7862	42	3693	40	3	13	453	26
1936	107	21262	199	8502	25	5407	36	-	-	67	37
1937	116	21728	187	8564	47	6086	46	27	13	32	25
1938	119	22437	189	8569	60	5935	40	-	-	20	30
10 Yr. Ave.	115	21569	188	8458	43	5990	36	3	13	405	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	5	5	5	26	-	452	1069
1930	20	20	-	-	5	-	-	471	829
1931	12	17	-	-	5	-	-	570	980
1932	-	-	-	-	-	-	-	642	894
1933	15	18	-	-	-	-	-	626	940
1934	68	13	-	-	-	-	-	667	1596
1935	103	19	-	-	-	-	3	652	1039
1936	51	22	21	22	-	13	-	654	983
1937	72	17	14	19	-	-	-	957	1246
1938	68	22	66	20	8	19	-	978	1587
10 Yr. Ave.	41	19	11	20	2	6	.3	667	1116

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	71	3749	71	1154	160	61	-
1930	75	3670	75	1236	92	43	-
1931	65	3371	68	1302	168	49	-
1932	65	3603	75	1194	62	75	-
1933	70	3328	70	1100	87	96	-
1934	74	3946	77	1287	22	77	1377
1935	70	3973	103	1345	-	48	9
1936	67	3988	72	1326	40	52	753
1937	60	3881	84	1370	-	211	141
1938	57	3755	100	1389	202	177	551
10 Yr. Ave.	67	3726	80	1275	83	89	283

10 Yr. Ave. Acres - Spring Wheat 4
 Flaxseed 0 Popcorn 0
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
 Iowa Department of Agriculture
 Division of Agricultural Statistics.

TABLE 8
LAND UTILIZATION AND YIELDS

Humboldt Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	105	20824	198	7505	41	6033	43	10	15	521	55
1930	105	20775	198	7803	41	6292	41	22	25	197	28
1931	101	20773	206	8406	32	6190	37	-	-	145	22
1932	101	20787	206	8439	45	6422	42	-	-	120	24
1933	100	20771	208	8303	44	6347	19	10	17	166	10
1934	107	22470	210	6777	39	6551	18	23	9	249	15
1935	107	22335	209	7939	42	6801	38	34	16	196	35
1936	106	21665	204	8221	23	5903	32	28	23	130	26
1937	107	21652	202	8089	42	6149	43	74	14	110	30
1938	105	21513	205	7458	60	5874	38	14	20	52	28
10 Yr. Ave.	104	21356	205	7894	41	6256	35	22	16	189	32

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	-	-	-	371	1020
1930	58	11	-	-	-	-	-	370	974
1931	-	-	-	-	-	-	-	413	1147
1932	19	19	-	-	-	-	-	761	1101
1933	1	40	-	-	-	-	-	427	1001
1934	3	25	-	-	-	-	-	426	1392
1935	-	-	18	7	-	-	-	537	1323
1936	15	23	39	19	12	29	-	546	1017
1937	44	10	119	15	-	39	20	710	1157
1938	30	18	85	22	3	14	-	634	1341
10 Yr. Ave.	17	14	26	18	2	8	2	520	1147

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	417	4111	417	1188	-	-	-
1930	68	4358	68	996	7	-	-
1931	122	3576	122	1162	25	-	-
1932	95	3447	95	1083	25	-	20
1933	162	3417	162	1159	167	36	-
1934	199	4212	371	1168	97	169	1418
1935	256	4222	263	1149	109	113	128
1936	193	3833	193	1252	86	73	830
1937	125	3962	125	1103	119	156	384
1938	79	4274	82	1203	130	75	892
10 Yr. Ave.	172	3941	190	1146	76	62	367

10 Yr. Ave. Acres - Spring Wheat 4
 Flaxseed 6 Popcorn 7
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
 Iowa Department of Agriculture
 Division of Agricultural Statistics.

TABLE 9
LAND UTILIZATION AND YIELDS

Lake Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	124	23124	186	9546	44	6156	46	-	-	1076	31
1930	127	23118	182	9225	43	6483	43	-	-	448	34
1931	124	23145	187	10510	31	6046	35	-	-	287	27
1932	129	23160	180	10328	47	6439	42	-	-	435	23
1933	124	23095	186	10366	47	6895	24	-	-	180	18
1934	125	23115	185	8309	40	6523	14	-	-	91	17
1935	124	22852	184	8918	42	7057	38	-	-	198	28
1936	120	23119	193	10057	26	6208	38	-	-	25	18
1937	112	22837	204	9270	47	6370	44	-	-	44	34
1938	111	22808	205	9011	60	6466	40	-	-	36	26
10Yr. Ave.	122	23037	189	9554	43	6464	36	0	0	282	28
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	30	30	-	-	-	-	-	620	1199		
1930	212	13	-	-	-	-	-	656	1267		
1931	90	11	-	-	-	-	-	653	1179		
1932	57	2	-	-	-	-	-	786	1198		
1933	4	3	-	-	-	-	-	838	1129		
1934	18	18	15	27	-	-	-	795	1610		
1935	110	12	27	17	-	-	-	864	1370		
1936	77	12	100	16	-	-	-	880	1125		
1937	40	17	122	12	-	-	-	969	1297		
1938	20	20	70	19	-	-	-	815	1502		
10Yr. Ave.	66	13	33	16	0	0	0	788	1288		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Buildings, Feedlots, Highways Acres	Woodlots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	111	3307	260	1193	8	273	-				
1930	200	3428	311	1529	-	45	63				
1931	93	3425	110	1272	-	114	42				
1932	33	3129	53	1289	-	115	40				
1933	112	2881	132	1254	-	75	109				
1934	65	3153	69	1401	-	101	1683				
1935	70	3192	160	1281	-	126	379				
1936	8	3216	20	1508	24	96	653				
1937	22	3172	39	1395	-	213	875				
1938	9	2992	164	1531	-	279	737				
10Yr. Ave.	72	3190	132	1365	3	144	458				

10 Year Average Acres: Spring Wheat 10 ; Popcorn .2 ; Flaxseed 6 . (Acreages also shown in "All Other Crops")

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

*Included in "All Tame Hay."

TABLE 10
LAND UTILIZATION AND YIELDS

Norway Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	120	22584	188	8831	44	6606	44	-	-	494	35
1930	128	22416	175	8979	42	7082	40	-	-	406	35
1931	123	22132	180	9494	23	6360	25	240	42	305	22
1932	115	22637	197	9560	47	6668	42	125	18	472	25
1933	120	22608	188	9771	52	6992	27	-	-	204	18
1934	119	22013	185	7407	41	6942	18	-	-	131	20
1935	116	21832	188	8367	40	6701	38	-	-	383	24
1936	123	22439	182	9364	27	6405	36	-	-	67	31
1937	118	22145	188	8794	50	6134	45	-	-	118	31
1938	128	22565	176	8740	59	6218	41	3	18	119	19
10 Yr. Ave.	121	22337	185	8931	43	6611	36	37	34	270	27
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	98	8	-	-	-	477	1367		
1930	40	10	-	-	-	-	-	566	1225		
1931	120	17	-	-	-	-	-	653	1158		
1932	-	-	12	25	-	-	-	775	1253		
1933	12	21	-	-	-	-	-	800	1239		
1934	2	20	18	15	-	-	4	709	1292		
1935	79	26	17	15	-	-	-	739	1357		
1936	60	12	38	18	-	27	40	775	1138		
1937	48	12	309	18	-	-	-	1011	1354		
1938	25	6	327	25	-	-	35	1004	1642		
10 Yr. Ave.	39	16	82	20	-	3	8	751	1302		
Year	Wild Hay	All Pasture	All Other Crops	Bldgs., Feed Lots, Highways	Wood Lots for Timber Only	Waste-land	Idle Crop Land				
	Acres	Acres	Acres	Acres	Acres	Acres	Acres				
1929	133	3070	182	1307	-	98	229				
1930	164	3163	190	1156	-	107	11				
1931	154	2855	154	1223	-	155	17				
1932	105	2853	111	1325	-	56	131				
1933	74	2615	90	1305	-	100	162				
1934	135	2758	161	1294	-	242	1635				
1935	78	2987	93	1276	72	89	331				
1936	67	3014	104	1310	-	209	690				
1937	157	3194	243	1336	-	188	417				
1938	65	2823	209	1754	-	14	643				
10 Yr. Ave.	113	2933	154	1329	7	126	427				

10 Yr. Ave. Acres - Spring Wheat 14Popcorn 3 Flaxseed 32

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 11
LAND UTILIZATION AND YIELDS

Rutland Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	118	21206	180	8927	36	5855	35	-	-	180	32
1930	117	21350	182	9254	33	5750	34	-	-	315	30
1931	118	21294	180	8940	24	5520	28	-	-	225	26
1932	116	20899	180	9240	36	5345	34	-	-	321	27
1933	120	21173	176	9231	50	5970	17	-	-	326	14
1934	118	20690	175	7240	45	5382	20	-	-	292	17
1935	117	20961	179	7862	46	6175	42	8	11	244	37
1936	116	20768	179	8652	42	5326	36	-	-	180	27
1937	116	20935	180	8067	53	5363	49	31	19	60	35
1938	114	20789	182	8149	63	5590	42	10	11	140	37
10 Yr. Ave.	117	21006	180	8556	41	5628	34	5	16	228	26

year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acrs	Alfalfa Acres*	All Tame Hay Acres
1929	30	15	-	-	-	-	-	609	1576
1930	20	25	-	-	-	-	-	746	1431
1931	-	-	-	-	-	-	-	485	2025
1932	-	-	-	-	-	-	-	913	1613
1933	35	5	-	-	-	-	-	831	1330
1934	39	9	-	-	-	-	-	875	1735
1935	4	11	-	-	-	-	-	1074	1626
1936	8	14	-	-	-	-	-	1027	1497
1937	34	18	70	19	-	-	-	1180	1489
1938	21	22	94	27	-	-	-	900	1434
10 Yr. Ave.	19	14	16	24	0	0	0	864	1576

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots Highways Acres	Wood Lots for Timber only Acres	Waste-Land Acres	Idle Crop Land Acres
1929	30	3272	30	1211	75	50	-
1930	110	3127	110	1323	-	-	-
1931	70	3085	70	1404	-	20	-
1932	-	2945	-	1335	-	80	10
1933	38	2924	40	1257	-	35	-
1934	93	3381	119	1173	2	30	1209
1935	126	2978	227	1340	-	113	334
1936	95	3282	100	1453	-	53	217
1937	97	2717	169	1649	-	-	1286
1938	96	2898	296	1622	-	73	462
10 Yr. Ave.	76	3061	116	1377	8	45	352

10 Yr. Ave. Acres - Spring Wheat 8
 Popcorn 0 Flaxseed 2
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
 Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 12
LAND UTILIZATION AND YIELDS

Vernon Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	115	22176	193	8862	41	5817	41	-	-	1108	30
1930	119	22444	189	9081	42	6214	41	-	-	395	31
1931	115	22249	193	9320	35	6061	35	-	-	253	25
1932	114	22439	197	9006	41	6383	37	-	-	165	19
1933	118	22437	190	9440	49	6746	25	-	-	142	22
1934	116	22421	193	7382	42	6455	16	-	-	37	15
1935	115	22364	194	8427	42	6557	37	-	-	193	30
1936	117	22417	192	8889	25	5969	33	-	-	40	17
1937	112	22432	200	8558	45	5972	48	-	-	51	26
1938	112	22446	200	8289	56	5907	38	3	20	41	32
10 Yr. Ave.	115	22382	194	8725	42	6208	35	.3	20	242	28
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	8	15	-	-	-	-	-	342	947		
1930	10	5	-	-	-	-	-	489	1162		
1931	-	-	-	-	-	-	20	526	995		
1932	-	-	-	-	20	-	10	639	1009		
1933	-	-	-	-	-	-	-	596	963		
1934	1	15	27	8	-	-	-	544	1575		
1935	25	18	26	13	-	-	-	688	1320		
1936	25	20	8	14	-	-	-	736	1137		
1937	56	16	92	9	-	5	4	934	1360		
1938	18	24	160	18	-	-	-	782	1457		
10 Yr. Ave.	14	17	31	14	2	.5	3	628	1192		
Year	Wild Hay	All Pasture	All Other Crops	Bldgs., Feed Lots, Highways	Wood Lots for Timber Only	Waste-land	Idle Crop Land				
	Acres	Acres	Acres	Acres	Acres	Acres	Acres				
1929	194	3627	221	1387	-	45	110				
1930	86	3937	106	1482	-	15	-				
1931	113	3998	113	1354	-	102	26				
1932	135	4134	135	1344	-	-	204				
1933	131	3528	136	1358	-	87	19				
1934	163	4059	186	1434	-	53	1189				
1935	152	3852	200	1414	11	86	237				
1936	164	4155	283	1542	-	43	326				
1937	168	4203	241	1445	-	23	427				
1938	101	4180	365	1554	72	44	356				
10 Yr. Ave.	141	3967	199	1431	8	50	289				

10 Yr. Ave. Acres - Spring Wheat 8
 Popcorn 0 Flaxseed 0
 (Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."
 Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 13
LAND UTILIZATION AND YIELDS

Wacousta Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	117	22813	195	9542	45	7080	42	151	21	457	28
1930	121	21337	176	9380	40	6487	42	101	24	254	23
1931	105	21162	202	9421	30	6393	38	24	20	191	30
1932	108	21352	202	9151	43	6682	36	25	18	317	22
1933	111	21439	193	9567	49	6757	20	20	10	220	15
1934	110	20991	191	7370	44	3685	20	26	10	136	19
1935	109	21656	199	8379	45	6209	41	-	-	289	23
1936	112	21386	195	9222	26	6496	34	-	-	95	17
1937	108	21439	199	8803	54	6270	46	10	15	99	35
1938	113	21964	194	8285	60	6394	42	20	25	144	30
10 Yr. Ave.	111	21652	194	8912	44	6647	36	38	20	220	26
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	30	20	-	-	-	-	-	485	1012		
1930	20	15	-	-	-	-	-	311	1107		
1931	-	-	-	-	-	-	-	556	933		
1932	12	17	-	-	6	-	-	706	1079		
1933	22	22	-	-	-	-	-	678	1070		
1934	43	16	20	4	-	-	-	615	1280		
1935	57	17	11	16	-	-	-	808	1335		
1936	36	14	-	-	-	-	19	348	1234		
1937	85	17	-	-	-	-	-	1071	1402		
1938	48	23	188	14	-	-	-	935	1534		
10 Yr. Ave.	35	18	22	13	1	0	2	751	1204		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	315	2622	399	1239	138	89	-				
1930	101	2509	158	1226	31	38	-				
1931	200	2536	200	1214	125	76	-				
1932	158	3056	158	1205	35	60	-				
1933	132	2366	134	1121	48	11	25				
1934	147	2663	151	1154	59	153	1212				
1935	144	2738	150	1166	96	101	34				
1936	141	2697	142	1314	-	13	618				
1937	114	2879	134	1243	10	29	466				
1938	101	3198	138	1332	26	97	510				
10 Yr. Ave.	155	2726	176	1226	57	67	286				

10 Yr. Ave. Acres - Spring Wheat 18
Flaxseed 12 Popcorn .3
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
Iowa Department of Agriculture
Division of Agricultural Statistics.

TABLE 14
LAND UTILIZATION AND YIELDS

Weaver Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	109	21460	197	9077	40	6534	40	-	-	1089	31
1930	114	21724	191	9410	36	6856	40	8	20	395	37
1931	117	22334	191	10419	19	6921	31	21	20	219	24
1932	114	22195	195	10349	37	7033	34	35	13	357	24
1933	114	22376	196	9916	50	8063	19	-	-	237	16
1934	116	22648	195	7882	43	7611	15	2	18	271	15
1935	113	22631	200	8830	38	7876	33	33	14	362	21
1936	112	22913	205	9930	22	6667	31	46	21	96	22
1937	114	22692	199	9651	54	6944	47	21	15	99	32
1938	111	22586	203	9060	59	6796	39	6	7	136	26
10 Yr. Ave.	113	22356	197	9457	40	7130	32	17	16	326	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	-	-	-	420	774
1930	35	13	20	20	35	-	-	433	767
1931	9	19	23	14	-	-	-	490	785
1932	75	11	23	16	-	-	-	477	658
1933	1	16	13	18	-	-	-	444	587
1934	6	30	74	18	-	-	-	519	735
1935	52	17	52	14	-	-	-	573	1074
1936	7	20	70	15	-	-	-	640	915
1937	20	12	121	11	-	-	-	820	1075
1938	26	16	145	25	-	-	-	709	1204
10 Yr. Ave.	23	14	54	17	4	0	0	552	857

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	111	2459	111	1295	22	83	-
1930	182	2352	431	1320	55	8	5
1931	97	2277	97	1310	13	170	-
1932	-	2146	4	1306	8	196	-
1933	20	2130	27	1256	21	122	2
1934	47	2229	53	1398	-	142	2229
1935	-	2607	32	1326	41	162	146
1936	18	2161	38	1386	10	262	1267
1937	30	2379	63	1366	19	508	416
1938	13	2515	105	1367	20	204	1006
10 Yr. Ave.	52	2326	96	1333	21	186	507

10 Yr. Ave. Acres - Spring Wheat 5 *Included in "All Tame Hay".
 Popcorn 0 Flaxseed 12 Iowa Department of Agriculture.
 (Acreages also shown in "All Other Crops") Division of Agricultural Statistics.

TABLE 15
LAND UTILIZATION AND YIELDS

Total Incorporated Town Data - Bode, Bradgate, Dakotah, Hardy, Humboldt, Livermore, Ottosen, Renwick, Rutland, Thor

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	92	4608	50	1595	45	1089	44	-	-	124	37
1930	96	4568	48	1713	36	987	42	-	-	14	26
1931	84	4661	55	1790	22	1042	29	-	-	18	22
1932	89	4261	48	1723	41	867	37	2	10	-	-
1933	87	4340	50	1633	44	908	21	-	-	5	20
1934	106	4547	43	1242	38	968	20	-	-	5	5
1935	107	4412	41	1389	42	849	42	-	-	-	-
1936	110	4413	40	1682	26	767	34	-	-	-	-
1937	96	4217	44	1513	45	894	50	11	23	-	-
1938	98	4490	46	1513	54	793	44	25	26	10	30
10 Yr. Ave.	96	4452	46	1579	40	916	36	4	24	18	33

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Acres
1929	-	-	-	-	-	-	-	228	375
1930	-	-	-	-	-	-	-	236	328
1931	-	-	-	-	-	-	-	178	356
1932	-	-	-	-	-	-	-	233	385
1933	-	-	-	-	-	-	-	233	365
1934	24	6	-	-	-	-	-	266	385
1935	-	-	-	-	-	-	-	318	482
1936	16	20	5	14	-	-	-	285	381
1937	33	25	4	20	-	-	-	245	380
1938	10	18	6	18	-	-	-	225	453
10 Yr. Ave.	8	18	2	17	-	-	-	245	389

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs. Feed Lots, Highways Acres	Wood Lots for Timber Only Acres	Waste-land Acres	Idle Crop Land Acres
1929	3	1024	14	323	38	2	1
1930	3	1082	41	322	54	17	9
1931	3	1026	18	241	42	27	-
1932	3	860	9	334	45	22	5
1933	3	981	53	288	25	35	46
1934	3	1104	21	369	63	40	306
1935	18	1192	77	364	8	42	4
1936	21	1067	50	356	31	4	54
1937	5	1028	42	263	-	2	47
1938	13	1154	94	268	33	4	118
10 Yr. Ave.	8	1052	42	323	34	20	59

10 Yr. Ave. Acres - Spring Wheat 2

Popcorn 1 Flaxseed 0

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 16
COUNTY LIVESTOCK NUMBERS
January 1

Year	All Cattle*	Milk Cows	Horses	Mules	Sheep	Hogs
1870	2,934	1,094	1,141	24	4	2,829
1880	11,626	3,932	2,960	95	1,340	16,121
1890	34,626	9,570	7,399	218	2,575	40,915
1900	35,595	11,774	9,125	188	4,371	45,605
1910	31,482	9,353	11,579	155	2,729	41,775
1920	31,034	7,442	10,201	317	3,174	71,204
1925	29,505	9,542	9,394	444	3,787	78,039
1930	27,174	10,993	8,111	505	3,825	82,363
1935	36,753	12,001	7,477	434	12,113	61,308
1936	35,992	11,470	7,224	428	7,597	67,546
1937	34,743	11,412	6,552	430	6,367	66,583
1938	35,117	10,971	6,036	371	6,237	71,747
1939	35,117	10,128	5,559	368	6,282	77,632

The figures in this table for the years 1870-1935 inclusive have been derived from the Federal Censuses for Iowa. These enumerations have been made as of different dates. Some enumerations were for a base date of January 1; others for a base date of April 1, and others for June 1.

The census enumerations made in 1920, 1925 and 1935 were for January 1. For comparability the enumerations made for the base dates of April 1 and June 1 were adjusted to an equivalent January 1 base. This adjustment procedure places the livestock data of the above table on the one inventory date of January 1.

The figures for 1936, 1937, 1938 and 1939 for all cattle and milk cows are estimates of the Division of Agricultural Statistics of the Iowa Department of Agriculture and those for horses, mules, hogs and sheep are adjusted state farm assessors' figures.

The adjusted county figures for horses, mules, hogs and sheep for the last four years in the table are more nearly accurate than those in Table 17 and comparison with these figures will provide an estimate of the bias displayed by the unadjusted state farm assessors' figures.

*Includes milk Cows.

TABLE 17
LIVESTOCK NUMBERS
By Townships

Township	1936					1937				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Avery	528	55	2,153	369	3,441	455	49	1,941	265	3,217
Beaver	580	19	3,506	188	4,755	453	19	2,917	53	4,666
Corinth	477	55	2,552	717	4,492	443	57	1,899	705	3,828
Delana	591	19	2,969	184	4,498	547	20	2,987	140	3,944
Grove	522	29	2,813	695	4,510	488	27	2,245	652	4,447
Humboldt	461	27	2,538	282	4,160	392	22	2,197	286	3,452
Lake	627	16	3,041	119	5,011	532	14	2,957	90	4,461
Norway	570	16	2,672	343	4,507	527	10	2,707	256	5,042
Rutland	572	24	3,037	1,082	4,507	507	15	2,855	683	4,362
Vernon	581	36	2,948	417	3,865	537	58	2,832	497	3,819
Wacousta	551	17	2,643	264	4,328	537	13	2,598	39	4,143
Weaver	535	27	2,043	175	3,925	437	38	1,995	366	3,563
ALL TOWNS	108	11	635	100	587	113	15	645	134	681
COUNTY	6,703	351	33,550	4,935	52,586	5,968	357	30,775	4,156	49,625

Township	1938					1939				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Avery	400	41	2,228	208	2,940	402	38	2,099	768	3,434
Beaver	478	14	2,767	43	4,787	438	23	2,877	59	6,444
Corinth	410	54	2,301	637	4,683	333	50	2,358	516	5,969
Delana	482	18	2,802	136	4,717	438	12	2,699	197	5,394
Grove	449	21	2,400	591	4,398	422	17	2,419	723	5,244
Humboldt	360	23	2,398	146	3,549	332	22	1,869	286	4,120
Lake	491	12	3,096	75	4,883	477	12	2,891	84	6,032
Norway	453	21	2,771	217	4,478	404	13	2,762	344	5,194
Rutland	465	17	2,583	846	4,875	451	15	2,836	463	5,525
Vernon	550	38	2,875	529	3,607	512	47	2,834	591	4,268
Wacousta	491	16	2,807	659	4,356	472	14	2,450	135	5,202
Weaver	404	25	2,054	182	4,345	362	33	2,090	197	4,344
ALL TOWNS	115	15	525	64	552	87	18	499	153	637
COUNTY	5,548	315	31,607	4,333	52,170	5,130	314	30,683	4,516	61,807

The statistics in this table are biased downward. They are printed only to permit inter-township and inter-annual comparisons. Unless townships are equal in size, comparisons may not be directly made. It is assumed that individual assessors are subject to approximately the same bias. Compare Table 16 for magnitude of the bias.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 18
CREAMERY STATISTICS

Year	Number of Creameries In County	Butter Made	Butter Sold In Iowa	Butter Sold Out Of Iowa
		Thousand Pounds	Thousand Pounds	Thousand Pounds
1905	10	657	48	609
1906	10	718	123	*
1907	8	693	56	*
1908	7	917	48	*
1909	7	843	50	*
1910	7	864	49	*
1911	6	995	45	*
1912	6	981	46	936
1913	6	862	48	814
1914	6	839	93	746
1915	6	732	86	647
1916	6	801	77	723
1917	5	476	120	324
1918	5	608	170	409
1919	5	538	203	293
1920	4	363	100	263
1921	4	423	152	231
1922	4	422	190	233
1923	4	413	147	259
1924	3	318	84	234
1925	3	312	125	197
1926	3	321	68	252
1927	3	1,457	596	539
1928	3	911	180	731
1929	3	991	246	748
1930	3	1,090	376	714
1931	3	1,265	395	869
1932	4	1,666	452	1,213
1933	4	1,938	1,449	498
1934	4	2,056	1,530	626
1935	4	1,929	1,292	636
1936	4	1,823	1,224	597
1937	4	1,680	1,130	551
1938	4	1,858	1,266	591

The sum of the two columns "Butter Sold In Iowa" and "Butter Sold Out of Iowa" is not intended to equal the second column "Butter Made", because stocks of butter on hand at the end of the year and butter used for miscellaneous purposes are not included in this table.

*Not given in source.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 19
CHICKENS AND EGGS
1880-1935

Year	Chickens	Eggs Produced
	Number	Dozen
1880	23,118	99,373
1885	55,549	106,167
1890	98,700	332,790
1895	119,549	423,195
1900	125,223	559,820
1905	149,575	573,452
1910	202,081	731,723
1915	202,088	798,400
1920	181,977	731,387
1925	213,465	913,436
1930	227,836	1,383,649
1935	231,750	1,163,533

Source: U. S. Agricultural Census.
Iowa Agricultural Census.

TABLE 20
NUMBER OF FARMS REPORTING SPECIFIED ITEMS

Year	Number of Farms	GRAIN CROPS								
		Corn	Oats	Winter Wheat	Spring Wheat	Barley	Rye	Buck-wheat	Soy-beans	Flax-seed
1930	1500	1453	1384	18	11	268	12	0	3	4
1932	1455	1410	1353	18	14	207	12	0	4	6
1934	1490	1432	1371	16	23	131	33	0	16	4
1936	1486	1423	1342	16	7	58	56	<u>1/</u>	30	0
1938	1471	1413	1351	23	5	54	45	<u>1/</u>	118	0
Average	1480	1426	1360	18	12	144	32	0	34	3
Year	Pop-corn	HAY CROPS								
		Clover and Timothy	Alfalfa	Soy-bean	Grain Cut Green	Clover	Timothy	Sudan Grass	Other Tame Hay	Wild Hay
1930	2	325	834	11	<u>1/</u>	45	112	4	38	126
1932	3	210	944	18	29	30	91	29	62	82
1934	5	127	943	250	93	34	41	179	472	111
1936	2	197	997	173	60	<u>1/</u>	<u>1/</u>	<u>1/</u>	83	102
1938	3	267	995	421	19	<u>1/</u>	<u>1/</u>	<u>1/</u>	125	81
Average	3	225	943	175	50	36	81	71	156	100
Year	GRASS SEED			All Pasture	LIVESTOCK					
	Timothy	Red & Alsike Clover	Sweet Clover		Horses	Mules	Cattle	Sheep	Hogs	Sows for Spring Farrow
1930	5	3	0	1403	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	1237
1932	4	1	1	1364	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	1212
1934	0	0	2	1403	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	1182
1936	2	6	4	1335	1256	142	1333	168	1286	1144
1938	3	11	5	1348	1244	141	1329	206	1261	1176
Average	3	4	2	1371	1250	142	1331	187	1274	1190
Year	EQUIPMENT				MISCELLANEOUS					
	Trac-tors	Trucks	Autos	Radios	Pota-toes	Apples	Timber and Wood	Waste-land	Idle Crop Land	Other Crops
1930	535	198	1313	693	252	28	36	109	6	23
1932	531	169	1261	529	274	50	39	154	38	9
1934	593	176	1300	738	335	44	22	240	1009	99
1936	877	122	1313	1044	191	44	15	182	404	78
1938	1062	123	1306	1112	<u>1/</u>	<u>1/</u>	29	146	368	162
Average	720	158	1299	823	263	42	28	166	365	74

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

1/ Not given in source.

TABLE 21
FARM AND LAND TENURE

Year	OWNERS				PART-OWNERS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	519	35.5	84,290	31.8	131	8.9	30,722	11.6
1930	568	37.8	89,818	33.8	115	7.6	28,295	10.6
1932	483	33.2	77,335	29.0	149	10.3	36,965	13.9
1934	489	32.8	76,862	28.8	133	8.9	31,833	11.9
1936	505	34.0	79,514	29.7	139	9.4	35,667	13.3
1938	566	38.4	90,237	33.7	130	8.8	33,860	12.6
1928 - 38 Average	522	35.3	83,009	31.2	133	9.0	32,891	12.3
Year	TENANTS				TOTALS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	815	55.6	149,817	56.6	1,465	100.0	264,829	100.0
1930	820	54.6	147,940	55.6	1,503	100.0	266,053	100.0
1932	823	56.5	152,001	57.1	1,455	100.0	266,301	100.0
1934	870	58.3	158,516	59.3	1,492	100.0	267,211	100.0
1936	841	56.6	152,710	57.0	1,485	100.0	267,891	100.0
1938	775	52.8	143,679	53.7	1,471	100.0	267,776	100.0
1928 - 38 Average	824	55.7	150,777	56.5	1,479	100.0	266,677	100.0

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 22
YEARS OF TENURE
January 1, 1935

Owners	Humboldt County		State of Iowa	
	Number of Farms	Percent of County Total	Number of Farms	Percent of State Total
On present farm less than 1 year	17	3.2	4,442	5.2
1 year	27	5.1	3,198	3.8
2 years	19	3.6	3,282	3.8
3 years	28	5.3	2,857	3.4
4 years	20	3.8	3,228	3.8
5-9 years	65	12.2	11,726	13.8
10-14 years	56	10.5	11,279	13.2
15 years and over	299	56.3	45,076	53.0
TOTALS	531	100.0	85,088	100.0
Tenants				
On present farm less than 1 year	115	15.0	21,763	20.1
1 year	108	14.0	15,053	13.9
2 years	80	10.4	11,555	10.7
3 years	65	8.4	8,285	7.7
4 years	56	7.3	7,564	7.0
5 years and over	345	44.9	43,826	40.6
TOTALS	769	100.0	108,046	100.0

Source: U. S. Agricultural Census.

TABLE 23
FREQUENCY DISTRIBUTION OF FARMS BY SIZE CLASSES

Acres in Farms	Number of Farms											
	1928		1930		1932		1934		1936		1938	
	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total
0- 9	19	1.30	28	1.86	27	1.86	32	2.14	40	2.69	38	2.58
10- 29	35	2.39	37	2.46	36	2.47	44	2.95	43	2.90	38	2.58
30- 49	29	1.98	27	1.80	24	1.65	25	1.68	34	2.29	25	1.70
50- 69	21	1.43	20	1.33	21	1.44	20	1.34	23	1.55	17	1.15
70-109	155	10.58	176	11.71	148	10.17	174	11.66	145	9.76	165	11.22
110-149	195	13.31	198	13.17	184	12.65	182	12.20	190	12.79	182	12.37
150-189	492	33.58	517	34.40	493	33.88	496	33.24	492	33.13	494	33.58
190-229	138	9.42	148	9.85	156	10.72	146	9.79	153	10.30	134	9.11
230-269	170	11.60	146	9.71	151	10.38	164	10.99	153	10.30	159	10.81
270-309	51	3.48	54	3.59	51	3.50	49	3.28	44	2.96	53	3.60
310-349	100	6.83	88	5.85	96	6.60	96	6.44	103	6.94	98	6.66
350-389	25	1.71	22	1.46	23	1.58	23	1.54	19	1.28	18	1.22
390-429	17	1.16	21	1.40	21	1.44	17	1.14	19	1.28	20	1.36
430-469	2	.14	4	.27	8	.55	6	.40	6	.40	6	.41
470-509	4	.27	6	.40	8	.55	7	.47	7	.47	10	.68
510-549	4	.27	4	.27	3	.21	5	.34	5	.34	5	.34
550-589	1	.07	1	.07	1	.07	0	0	1	.07	2	.14
590-629	2	.14	1	.07	0	0	3	.20	3	.20	2	.14
630-669	1	.07	2	.13	1	.07	1	.07	2	.14	2	.14
670-709	1	.07	1	.07	1	.07	0	0	1	.07	2	.14
710-over	3	.20	2	.13	2	.14	2	.13	2	.14	1	.07
Total Farms	1465	100.00	1503	100.00	1455	100.00	1492	100.00	1485	100.00	1471	100.00

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 24
 AUTOS, TRUCKS, TRACTORS AND TRACTORS
 1926-1939

Year	Automobiles	Trucks	Tractors	Radios
1926	1,543	162	461	292
1927	1,601	159	466	450
1928	1,590	175	515	532
1929	1,569	183	497	552
1930	1,678	199	552	647
1931	1,646	197	557	705
1932	1,598	190	602	682
1933	1,466	173	551	532
1934	1,510	166	549	498
1935	1,479	181	615	741
1936	1,600	146	779	910
1937	1,540	124	957	1,053
1938	1,518	118	1,125	1,097
1939	1,559	124	1,187	1,166

Source: Division of Agricultural Statistics,
 Iowa Department of Agriculture.

TABLE 25
ACREAGE OWNED BY CORPORATIONS
January 1, 1939

Township	Insurance Companies	Banks	Land & Mortgage Companies	Federal Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corporate Owned
Norway	1,407	-	480	-	-	-	1,887	8.07
Beaver	790	158	251	200	-	226	1,625	7.22
Corinth	1,259	240	320	120	120	-	2,059	9.38
Weaver	4,558	1,308	165	80	560	-	6,671	29.26
Lake	1,905	310	23	227	40	-	2,717	12.26
Grove	1,655	171	53	188	464	291	2,822	12.64
Rutland	1,632	-	-	-	-	63	1,695	7.74
Avery	3,913	-	-	119	516	-	4,548	21.08
Vernon	2,557	-	-	120	420	139	3,236	14.92
Humboldt	3,915	872	160	80	922	400	6,349	30.90
Delana	2,116	80	254	411	140	253	3,254	14.21
Wacousta	3,346	-	198	320	280	-	4,144	17.35
County Total	29,053	3,139	2,116	1,865	3,462	1,372	41,007	15.32

Source: Department of Economics & Sociology,
Iowa State College.

TABLE 26
ACREAGE OWNED BY CORPORATIONS.
January 1, 1939

Township	Insurance Companies	Banks	Land & Mortgage Companies	Federal Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corporate Owned
Norway	1,767	-	120	-	-	-	1,887	8.7
Beaver	790	158	251	-	-	66	1,265	5.62
Corinth	1,500	80	-	120	120	240	2,060	9.38
Weaver	4,898	982	165	-	320	160	6,525	28.62
Lake	1,697	310	80	227	280	-	2,594	11.71
Grove	1,733	136	53	218	-	291	2,431	10.89
Rutland	1,467	-	-	-	-	546	2,013	9.20
Avery	3,746	-	-	119	516	-	4,381	20.31
Vernon	2,877	-	-	120	160	139	3,296	15.19
Humboldt	3,915	872	160	80	495	400	5,922	28.82
Delana	2,729	-	79	280	120	253	3,461	15.12
Wacousta	3,226	-	198	320	160	57	3,961	16.59
County Total	30,345	2,538	1,106	1,484	2,171	2,152	39,796	14.87

Source: Department of Economics & Sociology,
Iowa State College.

TABLE 27
 VALUE OF FARM LAND AND BUILDINGS
 1880-1935

Year	Number of Farms*	Number of Acres*	Value of Land	Value of Buildings	Value of Land and Buildings	Value of Land & Bldgs.	
						Per Acre	Per Farm
1880	731	99,050	\$ -	\$ -	\$ 1,132,258	\$ 11.43	\$ 1,549
1890	1,292	237,442	-	-	5,233,060	22.04	4,050
1900	1,478	274,613	9,904,680	1,746,780	11,651,460	42.43	7,883
1910	1,476	269,116	20,994,244	3,469,050	24,463,294	90.87	16,569
1920	1,380	254,844	65,311,854	7,675,386	72,987,240	286.40	52,889
1925	1,479	265,539	39,136,015	8,539,724	47,675,739	179.54	32,235
1930	1,475	267,608	30,979,669	8,962,036	39,941,705	149.25	27,079
1935	1,533	276,029	-	-	24,203,061	87.68	15,788

*Differences in numbers of farms and acres reported in this table and in other tables in this bulletin are due to differences in sources of data.

Source: U.S. Agricultural Census.

TABLE 28
 REAL PROPERTY AND MONEYS AND CREDITS TAXES
 COLLECTIBLE IN 1939, FOR ALL PURPOSES
 (Exclusive of Special Assessments)

	Cities And Towns	Rural Districts	Total for County
General State Tax	\$ 6,466.49	\$34,355.70	\$40,822.19
Soldiers' Bonus Tax	2,232.75	5,972.37	8,205.02
General County Tax	6,466.51	34,355.71	40,822.22
Court Expense Tax	1,186.57	6,304.27	7,490.84
Poor Tax	4,849.86	25,766.75	30,616.61
Insane Tax, State Hospital	397.68	2,112.90	2,510.58
Insane Tax, County Hospital	-	-	-
County School Tax	808.32	4,294.45	5,102.77
Soldiers' Relief Tax	792.16	4,208.55	5,000.71
General County Bond Tax	394.45	2,095.70	2,490.15
Court House Tax	1,613.38	8,571.75	10,185.13
Emergency Tax	3,233.28	17,177.84	20,411.12
Bovine Tuberculosis Eradication	-	-	-
Secondary Roads - Construction	-	-	-
Secondary Roads - Maintenance	4,041.57	69,467.16	73,508.16
District School Tax	86,591.23	169,764.98	256,356.21
City Tax	39,145.07	-	39,145.07
Miscellaneous Taxes	119.62	3,289.26	3,408.88
Total	158,338.94	387,737.39	546,076.23*

*Includes special one mill tax on moneys and credits for Soldiers' Bonus Bonds.

Source: 1939 Report,
 State Board of Assessment and Review.

TABLE 29
NUMBER OF SCHOOLS BY TYPE

Type of School	Number of Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	2	2	1
2. One-room (or more) rural elementary	74	69	60
3. Two-room (or more) rural elementary	1	1	-
4. Elementary, not rural	13	13	14
5. Separately organized Jr. High	2	1	2
6. Jr.-Sr. High, one organization	-	2	2
7. Separately organized Sr. High	-	-	1
8. Regular High, 4 years or less	12	12	11
9. Junior College	-	-	-
Total Number of Schools	104	100	91

TABLE 30
ENROLLMENT IN SCHOOLS BY TYPE

Type of School	Enrollment in Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	43	40	49
2. One-room (or more) rural elementary	1,088	935	700
3. Two-room (or more) rural elementary	51	32	-
4. Elementary, not rural	1,503	1,370	1,334
5. *Jr.-Sr. High, one organization	134	285	368
6. Regular High, 4 years or less	721	821	752
7. Junior College	-	-	-
Total Enrollment in all Schools	3,540	3,483	3,203

*Includes enrollment for School Types 5, 6 and 7 in Table 29.

Source: Annual Reports of County Superintendents to
State Department of Public Instructions.

TABLE 31
MILES OF ROADS BY TYPE
January 1, 1939

Type of Surface	Primary Roads Outside Corporations	Secondary Roads		Total Mileage in Road System
		County Trunk	Local County	
Earth				
Unimproved	-	--	32.00	32.00
Improved	-	4.00	10.25	14.25
Surfaced				
Soil Surfaced	-	-	-	-
Shale	-	-	-	-
Gravel	19.3	120.00	520.75	660.05
Stone	-	-	-	-
Paved				
Bituminous	6.2	-	-	6.20
Concrete	37.0	-	-	37.00
Brick	-	-	--	-
County Total	62.5	124.00	563.00	749.50

Source: Annual Report, 1938,
Iowa Highway Commission