

# **INDIANA CROPS AND LIVESTOCK**

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**UNITED STATES  
DEPARTMENT OF AGRICULTURE**

**AGRICULTURAL MARKETING SERVICE**

**CO-OPERATING WITH**

**PURDUE UNIVERSITY  
AGRICULTURAL EXPERIMENT STATION**

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## **ANNUAL CROP SUMMARY**

**1939**

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DEPARTMENT OF AGRICULTURAL STATISTICS  
WEST LAFAYETTE, INDIANA

No. 171

December, 1939

## INDIANA CROP SUMMARY FOR 1939

The 1939 crop season began with the seeding of 1,618,000 acres of winter wheat in the fall of 1938. This was the second successive 15 per cent reduction in acreage. Part of the reduction was due to dry weather which prevented preparation of some ground intended for wheat, and the desire to conform to the Agricultural Adjustment programs made reduced seeding necessary on other farms. The fall was dry and wheat made less than usual growth. The condition December 1st was 10 points below average since stands were believed to be poor. However loss of acreage from weather was very small. With the acreage disposed of in other ways than utilization for grain, to meet the adjustment program allotments, the seeded acreage was reduced 6.0 per cent by harvest time. The deficiency in precipitation was made up in the first four months of 1939 so the rather dry weather of May which somewhat limited leaf rust development was favorable for wheat filling. The yield reported after harvest was 18.0 bushels per acre making production 27,450,000 bushels on 1,525,000 acres harvested.

The acreage of rye seeded was 263,000 acres. This was 30 per cent more than the previous fall. An unusually large part of the acreage was used for pasture and other purposes and only 134,000 acres were harvested for grain. The yield was 12.0 bushels per acre making production 1,608,000 bushels.

Again the planted acreage of oats at 1,282,000 reached a new low for the past 35 years. Some acreage was lost because of poor stands, and a further reduction occurred as acreage was pastured or clipped to conform with Adjustment Administration allotments of soil depleting crops. The 1,009,000 acres harvested is the smallest acreage of oats Indiana has had since 1887. The oats crop was very uneven in both yield and quality, with an average yield of 25.0 bushels per acre harvested. The production of 25,225,000 bushels was only slightly more than half the average production of a recent ten year period, though larger than the very short crop of 1934.

Corn acreage was reduced 2 per cent from last year to 4,144,000 acres. The reduction was due to an increased number of farmers making their planting meet the adjustment program requirements. The dry May favored early planting and a good start toward clean cultivation. Some few fields became so dry that stands were impaired, though generally stands were excellent. Hybrid seed was more widely used than ever before with about 60 per cent of the acreage thus planted. From June to late August precipitation was above normal accompanied by temperatures above normal, but without extreme maximum figures. In this period only a few scattered areas had even a threat of drouth damage. In late August and early September high temperatures and dry weather stopped growth of corn and dried the leaves throughout the state with impairment of yields in sandy fields in the northern part of the state. Rainfall continuing below normal from September to husking time permitted corn to cure and dry exceptionally early and with extraordinary thoroughness. Quality of the grain was excellent.

The estimated yield of 51.5 bushels per acre is 6.5 bushels above the previous highest yield and 18 bushels above the average of yields from 1928 to 1937. The estimated production of 213,416,000 bushels has been exceeded only in 1937 and 1925 when acreages were much larger.

The acreage of barley was increased in 1939 to 43,000 acres from 25,000 the previous year. Several successful years with winter barley apparently led to the substitution of this crop for winter wheat where allotments were limited. A yield of 21.0 bushels per acre, slightly more than average, make production 903,000 bushels.

Buckwheat acreage of 12,000 is about the usual figure. The yield of 14.0 bushels per acre is slightly above average. Production is estimated as 168,000 bushels.

The production of hay in 1939 was 2,728,000 tons. The yield of 1.38 tons per acre is somewhat lower than in 1938 but still well above the ten year average of 1.12 tons. The dry May cut short the yield of clover and timothy hay but good growing conditions through the summer resulted in high yields for alfalfa, cowpea and soybean hays. The acreage of clover and timothy hay was at a low level as much new clover was killed by dry weather in the summer of 1938. The acreages of alfalfa, cowpeas, grain hay, lespedeza, miscellaneous grasses, and soybeans for hay were increased very considerably, but not enough to make up the decline in clover and timothy. The total acreage of hay was 1,975,000 or 56,000 acres less than in the previous year.

In 1939 soybean acreage exceeded that of oats for the first time. An increase of 50 per cent over 1938 brought the acreage of soybeans seeded to 1,377,000. The use of the acreage was similar in proportions to that of 1938. The acreage harvested for beans was 716,000 acres, and 496,000 acres for hay, with 165,000 acres grazed or plowed under. The hay yielded 1.60 tons per acre. The yield of beans was 19.5 bushels per acre, making production 13,962,000 bushels.

Cowpeas were also much increased in acreage over last year to a total of 40,000 acres. Half the total was used for seed or grain, one-tenth for soil improvement and the remainder for hay.

Only 48,000 acres of white potatoes were grown in 1939, a reduction of 4,000 from last year. The yield at 95 bushels per acre was unchanged from last year, but production was 4,560,000 bushels. The dry hot weather of early September cut short the growth of late potatoes reducing yields on part of the acreage.

Sweet potato acreage continued at 3,000 acres, with the yield this year at 105 bushels per acre, or 10 bushels below last year, though near average.

Tobacco production totaled 10,198,000 pounds of which 9,760,000 pounds were burley tobacco, Type 31, and the others were dark tobacco, Type 35. The acreage of all tobacco at 12,700 was 9 per cent larger than last year, but the yield at 803 pounds was 23 pounds lower.

The acreage of red clover seed was 163,000 this year where last year a record acreage of 359,000 was harvested. Alsike clover seed acreage dropped to 7,000 acres from the 21,000 of last year. The yield of the red clover at 1.1 bushels per acre was above average but the alsike yield at 1.3 bushels per acre was below average.

Alfalfa seed acreage increased to 13,000 acres from 2,000 last year. The yield each year was 1.0 bushels per acre. A considerable part of the acreage was left standing for seed because of rainy weather when it was ready to cut for hay.

The 40,000 acres of timothy seed yielding 3.0 bushels per acre was an unusually large crop. The 1938 acreage was 13,000 with a yield of 2.8 bushels per acre.

Sweet clover seed was harvested from 10,000 acres or 4,000 more than last year, and the yield was 1.8 bushels per acre.

The acreage of lespedeza seed harvested was 43,000 acres. Last year 25,000 acres of this comparatively new crop were harvested. The yields per acre were 175 pounds this year and 225 pounds last year.

Tree fruits and grapes were fairly good. Commercial apple production was 1,250,000 bushels, or 308,000 bushels above the 10 year average. Peaches produced 378,000 bushels or 61 per cent of a full crop. Pears produced 77 per cent of full crop or 527,000 bushels. Grapes produced 81 per cent of full crop or 4,800 tons.

Berry production was sharply curtailed by dry weather in May.

Truck crops for market were little changed from last year and the acreage was about 6 per cent above the average of the previous ten years. Canning crops were sharply reduced in acreage being 15 per

cent less than the average of the last ten years. Sweet corn and tomatoes were the crops most heavily cut in acreage.

Pastures were not as good as last year although considerably better than average through most of the season. Dry weather in May made pasture prospects just average on June 1, but rains then brought improvement. Lack of rain in September made fall pastures poor.

Winter wheat was seeded for the 1940 crop in the fall of 1939 on 1,553,000 acres. This acreage is 4 per cent less than sown the previous fall. Dry weather hindered seed bed preparation and seeding. In addition germination and growth were slow. Condition December 1, 1939, was 78 per cent of normal or 9 condition points below the ten year average.

The acreage of rye seeded in the fall of 1939 was 224,000 acres, a reduction of 15 per cent from the previous fall sowing. Condition December 1, 1939, was 80 or 9 condition points below the 1927-36 average.

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TABLE I

*Summary of the Acreage and Production of Indiana Crops 1938-1939*

Name of Crop	Acreage Harvested		Yield Per Acre		Production		Production Unit
	1938	1939	1938	1939	1938	1939	
Corn, all .....	4,229,000	4,144,000	41.0	51.5	173,389,000	213,416,000	Bu.
Winter Wheat .....	1,794,000	1,525,000	16.0	18.0	28,704,000	27,450,000	Bu.
Spring Wheat .....	9,000	9,000	16.0	18.0	144,000	162,000	Bu.
Oats .....	1,310,000	1,009,000	26.0	25.0	34,060,000	25,225,000	Bu.
Rye .....	110,000	134,000	11.5	12.0	1,265,000	1,608,000	Bu.
Barley .....	25,000	43,000	20.0	21.0	500,000	903,000	Bu.
Buckwheat .....	12,000	12,000	14.0	14.0	168,000	168,000	Bu.
Sweet Potatoes .....	3,000	3,000	115	105	345,000	315,000	Bu.
White Potatoes .....	52,000	48,000	.95	.95	4,940,000	4,560,000	Bu.
Soybeans for beans .....	477,000	716,000	20.0	19.5			
Cowpeas for peas .....	9,000	20,000	10.0	11.0	9,540,000	13,902,000	Bu.
Tobacco .....	11,600	12,700	826	803	90,000	220,000	Bu.
Popcorn .....	2,050	2,460	1,750	1,925	9,583,000	10,198,000	Lbs.
Sorgo Sirup .....	3,000	3,000 <sup>r</sup>	.63	.68	3,588,000	4,736,000	Lbs.
All Tame Hay .....	2,025,000	1,969,000	1.42	1.38	189,000	204,000	Gals.
All Clover and Timothy Hay .....	1,121,000	785,000	1.25	1.10	2,872,000	2,723,000	Tons
Alfalfa Hay .....	451,000	474,000	1.85	1.80	1,401,000	864,000	Tons
Soybean Hay .....	294,000	496,000	1.55	1.60	834,000	853,000	Tons
Cowpea Hay .....	10,000	16,000	1.40	1.45	456,000	794,000	Tons
Sweet Clover Hay .....	30,000	27,000	1.20	1.10	14,000	23,000	Tons
Grains Cut Green .....	25,000	48,000	.90	.75	36,000	30,000	Tons
Lespedeza Hay .....	84,000	108,000	1.15	1.00	22,000	36,000	Tons
Millet, Sudan, Other Tame Hay .....					97,000	108,000	Tons
Wild Hay .....	6,000	6,000	1.00	.90	12,000	15,000	Tons
Red Clover Seed .....	359,000	163,000	.9	1.1	6,000	5,000	Tons
Alsike Clover Seed .....	21,000	7,000	1.1	1.1	323,000	179,000	Bu.
Timothy Seed .....	13,000	40,000	2.8	3.0	23,000	7,700	Bu.
Sweet Clover Seed .....	6,000	10,000	1.7	1.8	36,000	120,000	Bu.
Lespedeza Seed .....	25,000	43,000	225	175	10,200	18,000	Bu.
Alfalfa Seed .....	2,000	13,000	1.0	1.0	5,625,000	7,525,000	Lbs.
Apples .....					2,000	13,000	Bu.
Peaches .....					700,000	1,250,000	Bu.
Pears .....					144,000	378,000	Bu.
Grapes .....					366,000	527,000	Bu.
Strawberries .....	3,100	4,000	80	80	2,200	4,800	Tons
Peppermint for Oil .....	9,000	9,900	25.0	28.0	248,000	320,000	Crates
Cabbage, all .....	3,160	2,800	8.2	6.3	225,000	277,000	Lbs.
Cantaloupes for Market .....					26,000	17,700	Tons
Carrots for Market .....	7,800	8,500	50	55	390,000	468,000	Crates
Celery for Market .....	190	100	450	400	86,000	40,000	Bu.
Onions .....	310	270	223	207	69,000	56,000	Crates
Tomatoes for Market .....	2,600	2,600	155	185	403,000	481,000	Sacks
Beets for Manufacturing .....	5,400	5,400	100	105	540,000	567,000	Bu.
Watermelons for Market .....	9,000	8,600	300	350	2,700,000	3,010,000	Melons
Stap Beans for Manufacturing .....	300	280	2.7	3.4	800	1,000	Tons
Sweet Corn for Manufacturing .....	1,270	700	1.4	.8	1,800	600	Tons
Cucumbers .....	42,400	30,600	1.7	2.2	72,100	67,300	Tons
Green Peas for Manufacturing .....	6,600	3,800	54	39	356,000	148,000	Bu.
Tomatoes for Manufacturing .....	7,600	6,630	.9	.6	6,610	3,750	Tons
Market .....	71,200	63,100	4.2	5.5	299,000	347,000	Tons

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TABLE II

*Summary of the Acreage and Production of United States Crops  
1938-1939*

Name of Crop	Acreage Harvested		Yield Per Acre		Production		Produc- tion Unit
	1938	1939	1938	1939	1938	1939	
Corn, all .....	92,222,000	88,803,000	27.8	29.5	2,562,197,000	2,619,137,000	Bu.
Winter Wheat .....	49,786,000	37,802,000	13.8	14.9	688,133,000	563,431,000	Bu.
Spring Wheat .....	20,083,000	15,894,000	12.1	12.1	243,569,000	191,540,000	Bu.
Oats .....	35,661,000	33,070,000	30.0	28.3	1,068,431,000	937,215,000	Bu.
Rye .....	4,021,000	3,811,000	13.8	10.3	55,564,000	39,249,000	Bu.
Barley .....	10,513,000	12,600,000	24.1	21.9	253,005,000	276,298,000	Bu.
Buckwheat .....	451,000	379,000	14.8	15.1	6,654,000	5,739,000	Bu.
Flaxseed .....	936,000	2,284,000	8.7	8.9	8,152,000	20,330,000	Bu.
Sweet Potatoes .....	883,000	862,000	86.8	84.3	76,647,000	72,679,000	Bu.
White Potatoes .....	3,022,600	3,031,700	123.8	119.1	374,163,000	360,992,000	Bu.
Soybeans for beans .....	3,105,000	4,226,000	20.2	20.7	62,729,000	87,409,000	Bu.
Cowpeas for peas .....	1,345,000	1,365,000	6.2	6.2	8,330,000	8,516,000	Bu.
Tobacco .....	1,600,500	1,942,200	860.0	911.2	1,376,471,000	1,769,639,000	Lbs.
Popcorn .....	53,400	48,760	1,509	1,724	80,598,000	84,087,000	Lbs.
Sorgo Syrup .....	189,000	180,000	60.3	56.8	11,401,000	10,230,000	Gals.
All Tame Hay .....	56,925,000	58,347,000	1.42	1.30	81,048,000	75,726,000	Tons
Clover and Timo- thy Hay .....	21,342,000	20,828,000	1.30	1.14	27,785,000	23,640,000	Tons
Alfalfa Hay .....	13,478,000	13,494,000	2.14	2.00	28,879,000	27,035,000	Tons
Soybean Hay .....	3,788,000	4,423,000	1.41	1.42	5,335,000	6,263,000	Tons
Cowpea Hay .....	1,979,000	1,919,000	.90	.90	1,777,000	1,720,000	Tons
Sweet Clover Hay .....	910,000	912,000	1.23	1.13	1,116,000	1,030,000	Tons
Grains Cut Green .....	3,671,000	3,800,000	1.16	1.01	4,249,000	3,828,000	Tons
Lespedeza Hay .....	2,851,000	3,692,000	1.12	1.05	3,181,000	3,860,000	Tons
Millet, Sudan, Other Tame Hay .....	7,136,000	7,355,000	1.10	1.02	7,844,000	7,472,000	Tons
Wild Hay .....	11,826,000	10,898,000	.89	.81	10,483,000	8,800,000	Tons
Red Clover Seed .....	1,738,500	1,371,000	1.10	1.25	1,904,900	1,713,700	Bu.
Alsike Clover Seed .....	239,100	145,000	1.69	2.10	403,000	304,300	Bu.
Timothy Seed .....	422,100	494,200	3.05	2.86	1,288,300	1,412,800	Bu.
Sweet Clover Seed .....	444,500	457,000	2.33	2.96	1,034,100	1,351,600	Bu.
Lespedeza Seed .....	780,000	688,000	263.7	202.0	205,700,000	138,975,000	Lbs.
Alfalfa Seed .....	609,800	817,100	1.70	1.66	1,034,000	1,357,900	Bu.
Apples .....	.....	.....	.....	.....	82,395,000	100,284,000	Bu.
Peaches .....	.....	.....	.....	.....	51,945,000	61,730,000	Bu.
Pears .....	.....	.....	.....	.....	32,473,000	30,910,000	Bu.
Grapes .....	.....	.....	.....	.....	2,703,560	2,470,530	Tons
Strawberries .....	179,790	194,420	63.2	70.1	11,361,000	13,624,000	Crates
Peppermint for Oil .....	29,070	28,970	30.6	29.1	890,000	843,000	Lbs.
Cabbage, all .....	186,390	182,040	8.00	6.24	1,491,400	1,135,800	Tons
Cantaloupes for Market .....	.....	.....	.....	.....	.....	.....	.....
Market .....	122,250	133,410	122	108	14,973,000	14,402,000	Crates
Carrots for Market .....	44,220	43,520	363	369	16,068,000	16,061,000	Bu.
Celery for Market .....	41,550	40,240	286	286	11,868,000	11,527,000	Crates
Onions .....	138,330	130,240	109	134	15,038,000	17,470,000	Sacks
Tomatoes for Mar- ket .....	218,700	210,450	113	117	24,724,000	24,585,000	Bu.
Watermelons for Market .....	272,550	277,220	265	237	72,175,000	65,604,000	Melons
Beets for Manufac- turing .....	11,080	7,530	6.39	5.14	70,780	38,740	Tons
Snap Beans for Manufacturing .....	73,570	50,240	1.75	1.81	128,400	90,700	Tons
Sweet Corn for Manufacturing .....	345,160	238,950	2.56	2.71	882,800	647,900	Tons
Cucumbers .....	82,440	57,490	74.1	67.1	6,107,000	3,859,000	Bu.
Green Peas for Manufacturing .....	322,360	246,940	.9	.8	302,540	193,950	Tons
Tomatoes for Manufacturing .....	392,350	347,020	4.44	5.55	1,742,600	1,925,500	Tons

TABLE III  
*Indiana, Corn, and Wheat Acreages*

Dist.	COUNTY	Corn for All Purposes			All Wheat Seeded			All Wheat Harvested		
		Acres Harvested, Hundreds (two ciphers left off)		Acres, Hundreds (two ciphers left off)		Acres, Hundreds (two ciphers left off)		Acres, Hundreds (two ciphers left off)		
		Average 1927- 1936	1938	1939	Average 1927- 1936	1938	1939	Average 1927- 1936	1938	1939
1	Benton .....	1029	967	920	75	77	59	61	75	57
	Jasper .....	910	981	897	147	123	102	127	118	97
	Lake .....	534	545	542	136	137	119	107	132	115
	La-Porte .....	724	721	718	363	402	309	326	390	299
	Newton .....	738	737	702	69	68	51	56	66	46
	Porter .....	459	489	482	188	225	186	157	217	182
	Pulaski .....	596	635	586	146	104	87	130	99	86
	Starke .....	325	390	365	93	91	70	78	85	69
	White .....	974	1016	977	169	142	120	140	137	115
	N. W. Dist.....	6289	6481	6189	1386	1369	1103	1182	1319	1066
2	Carroll .....	656	623	594	257	207	191	219	203	184
	Cass .....	651	614	602	234	189	173	201	182	168
	Elkhart .....	435	439	429	282	305	252	249	287	247
	Fulton .....	536	503	471	123	106	91	107	101	87
	Kosciusko .....	653	692	649	285	309	245	262	293	235
	Marshall .....	540	543	521	214	230	175	191	223	170
	Miami .....	548	504	505	224	193	165	195	184	154
	St. Joseph .....	399	488	464	246	302	236	218	278	227
	Wabash .....	574	550	542	196	254	206	176	236	194
	N. Cent. Dist.....	4992	4956	4777	2061	2095	1734	1818	1987	1666
3	Adams .....	432	427	424	172	208	182	157	197	166
	Allen .....	766	759	772	268	337	298	251	321	287
	Dekalb .....	338	379	358	208	262	206	193	248	201
	Huntington .....	517	488	477	135	170	149	126	160	141
	Lagrange .....	396	390	385	283	287	208	268	262	204
	Noble .....	435	453	438	262	277	203	239	255	192
	Steuben .....	266	282	272	151	155	122	136	147	117
	Wells .....	537	523	517	116	137	116	105	131	108
	Whitley .....	380	392	379	138	172	140	126	163	134
	N. E. Dist.....	4067	4093	4022	1733	2005	1624	1601	1884	1550
4	Clay .....	346	368	348	208	225	219	183	214	204
	Fountain .....	577	538	508	235	189	175	208	184	160
	Montgomery .....	833	747	737	305	303	283	277	288	260
	Owen .....	210	222	224	69	83	54	61	67	51
	Parke .....	460	448	450	179	189	173	154	183	156
	Putnam .....	520	489	494	162	155	147	140	142	136
	Tipppecanoe .....	919	854	823	360	309	287	315	295	282
	Vermillion .....	335	367	362	136	175	177	117	164	171
	Vigo .....	453	478	477	237	252	234	200	242	214
	Warren .....	670	596	599	137	119	100	116	114	97
	W. Cent. Dist.....	5323	5107	5022	2028	1999	1849	1771	1893	1731
5	Bartholomew .....	522	452	461	393	412	314	354	385	301
	Boone .....	767	690	668	163	196	181	147	184	161
	Clinton .....	776	709	688	362	299	286	323	289	272
	Decatur .....	565	490	488	365	392	329	328	372	308
	Grant .....	634	580	564	138	135	128	125	130	121
	Hamilton .....	687	623	603	219	245	219	198	232	204
	Hancock .....	564	505	494	169	216	191	158	207	175
	Hendricks .....	665	600	597	201	215	214	182	208	193
	Howard .....	518	485	443	167	135	124	145	132	120
	Johnson .....	530	453	468	318	329	264	288	310	240
	Madison .....	792	724	690	218	230	210	197	224	193
	Marion .....	413	392	381	164	199	172	142	194	166
	Morgan .....	471	441	456	195	184	153	172	172	139
	Rush .....	831	735	733	480	469	447	458	449	420
	Shelby .....	796	679	695	484	494	428	437	471	409
	Tipton .....	503	474	458	177	140	134	148	135	126
	Cent. Dist .....	10034	9032	8887	4213	4290	3794	3802	4094	3548

TABLE III—Continued  
*Indiana, Corn, and Wheat Acres*

Dist.	COUNTY	Corn for All Purposes			All Wheat Seeded			All Wheat Harvested		
		Acres Harvested Hundreds (two ciphers left off)			Acres, Hundreds (two ciphers left off)			Acres, Hundreds (two ciphers left off)		
		Average 1927- 1936	1938	1939	Average 1927- 1936	1938	1939	Average 1927- 1936	1938	1939
6	Blackford .....	226	221	220	41	63	64	37	60	55
	Delaware .....	613	569	554	122	155	155	106	150	148
	Fayette .....	315	278	270	195	195	181	188	187	165
	Henry .....	682	628	628	183	258	263	176	252	252
	Jay .....	462	461	461	106	186	162	101	180	151
	Randolph .....	741	651	661	181	269	242	169	252	229
	Union .....	267	236	240	189	180	158	186	174	151
	Wayne .....	609	514	545	304	329	287	286	314	267
	E. Cent. Dist.....	3915	3588	3582	1321	1635	1512	1249	1569	1418
7	Daviess .....	520	497	494	261	254	214	227	219	196
	Dubois .....	333	286	294	305	286	230	289	269	224
	Gibson .....	614	605	590	445	438	347	380	377	292
	Greene .....	442	389	377	187	173	153	164	161	144
	Knox .....	753	699	714	611	575	498	523	495	466
	Martin .....	188	178	175	58	49	39	48	47	36
	Pike .....	301	274	249	127	142	119	114	124	109
	Posey .....	607	537	534	499	499	405	437	445	385
	Spencer .....	394	355	346	295	313	239	258	298	230
	Sullivan .....	537	456	491	260	285	244	225	250	219
	Vanderburgh .....	235	233	215	220	194	164	197	188	157
	Warrick .....	345	311	310	217	257	195	192	235	185
	S. W. Dist.....	5269	4820	4789	3485	3465	2847	3054	3108	2643
8	Brown .....	94	99	107	8	8	8	7	8	8
	Crawford .....	166	132	139	52	60	48	45	57	46
	Floyd .....	81	85	78	37	44	32	31	38	30
	Harrison .....	304	288	277	194	200	149	172	192	144
	Jackson .....	425	432	439	250	289	237	226	277	227
	Lawrence .....	311	267	239	84	94	64	74	92	59
	Monroe .....	202	196	190	41	50	34	34	48	32
	Orange .....	275	233	228	94	108	79	84	98	74
	Perry .....	212	179	183	110	129	102	94	120	98
	Washington .....	374	335	328	145	163	109	125	147	103
	S. Cent. Dist.....	2444	2246	2208	1015	1145	862	892	1077	821
9	Clark .....	266	255	257	139	140	105	111	137	98
	Dearborn .....	214	199	208	107	124	104	99	114	101
	Franklin .....	396	363	368	251	251	225	233	240	209
	Jefferson .....	248	227	225	110	125	80	94	111	72
	Jennings .....	253	262	253	93	114	83	80	99	77
	Ohio .....	57	52	52	28	36	28	24	32	26
	Ripley .....	382	366	367	228	254	222	202	245	220
	Scott .....	141	139	124	43	59	42	35	56	40
	Switzerland .....	122	104	110	50	74	56	43	65	54
	S. E. Dist.....	2079	1967	1964	1049	1177	945	921	1099	897
	State Total .....	44412	42290	41440	18291	19180	16270	16290	18030	15340

TABLE IV  
Corn, and Wheat, Yields Per Acre

Dist.	County	Indiana Corn for All Purposes			Indiana All Wheat Seeded			Indiana All Wheat Harvested		
		Yield Per Acre Harvested, Bushels			Yield Per Seeded Acre, Bushels			Yield Per Harvested Acre, Bushels		
		Average 1927- 1936	1938	1939	Average 1927- 1936	1938	1939	Average 1927- 1936	1938	1939
1	Benton .....	30.4	44.6	54.0	15.9	18.9	20.9	16.9	19.5	21.6
	Jasper .....	27.3	36.5	48.0	15.4	17.7	19.6	16.7	18.4	20.6
	Lake .....	27.5	42.6	55.0	16.0	20.7	22.8	17.6	21.5	23.6
	La Porte .....	29.0	39.5	51.0	14.4	17.9	21.9	15.5	18.4	22.6
	Newton .....	30.3	42.6	53.0	17.4	21.9	19.5	18.9	22.5	21.7
	Porter .....	27.7	42.6	52.0	15.0	17.8	20.2	16.7	18.4	20.7
	Pulaski .....	27.9	36.5	50.0	15.7	17.5	19.5	17.0	18.4	19.7
	Starke .....	26.8	40.5	48.0	14.2	15.3	20.4	15.7	16.4	20.7
	Whit .....	32.4	42.6	53.0	15.9	17.8	19.8	18.0	18.4	20.7
	N. W. Dist.....	29.2	40.9	51.7	15.2	18.2	20.8	16.8	18.9	21.5
2	Carroll .....	37.2	50.7	58.0	17.0	17.1	20.9	18.8	17.4	21.7
	Cass .....	34.1	49.6	54.0	16.0	16.8	22.0	17.6	17.4	22.6
	Elkhart .....	29.7	37.5	56.0	18.0	14.5	21.2	19.2	15.4	21.6
	Fulton .....	31.3	44.6	49.0	14.5	14.6	18.8	16.1	15.4	19.7
	Kosciusko .....	33.1	43.6	56.0	17.2	13.6	18.9	18.3	14.3	19.7
	Marshall .....	31.8	43.6	51.0	16.6	15.9	21.0	17.7	16.4	21.7
	Miami .....	36.6	51.7	55.0	18.5	16.6	20.2	20.2	17.4	21.7
	St. Joseph .....	29.1	38.5	55.0	16.9	16.0	21.8	18.0	17.4	22.6
	Wabash .....	36.7	48.6	54.0	18.5	16.2	21.3	20.0	17.4	22.6
	N. Cent. Dist....	33.7	45.7	54.3	17.2	15.6	20.8	18.6	16.4	21.6
3	Adams .....	35.4	47.6	57.0	18.5	18.4	17.1	20.1	19.5	18.7
	Allen .....	36.2	42.6	53.0	19.2	17.6	19.9	20.5	18.4	20.7
	Dekalb .....	31.7	38.5	51.0	19.0	14.5	18.2	19.8	15.4	18.7
	Huntington .....	35.2	46.6	59.0	18.7	18.3	20.5	19.8	19.5	21.6
	Lagrange .....	29.7	38.5	55.0	16.6	11.2	15.4	17.2	12.3	15.7
	Noble .....	34.7	39.5	56.0	18.9	14.1	17.7	19.7	15.4	18.7
	Steuben .....	30.9	43.6	50.0	19.0	13.6	15.1	20.2	14.3	15.7
	Wells .....	34.9	48.6	57.0	18.4	17.6	18.3	19.7	18.4	19.7
	Whitley .....	34.2	40.5	54.0	17.8	14.6	18.8	18.8	15.4	19.7
	N. E. Dist.....	34.0	43.1	54.9	18.5	15.4	18.0	19.5	16.4	18.9
4	Clay .....	29.6	37.5	45.0	11.9	12.7	13.7	12.7	13.3	14.8
	Fountain .....	29.0	37.5	52.0	14.8	16.9	14.4	16.2	17.4	15.7
	Montgomery .....	33.3	40.5	54.0	17.5	16.5	14.5	18.8	17.4	15.7
	Owen .....	27.9	27.4	40.0	11.8	9.9	12.1	13.1	12.3	12.8
	Parke .....	31.5	35.5	50.0	15.3	17.8	13.3	16.3	18.4	14.8
	Putnam .....	31.6	39.5	52.0	14.3	13.1	12.7	15.8	14.3	13.8
	Tippecanoe .....	32.1	40.5	53.0	15.2	16.6	21.3	16.4	17.4	21.6
	Vermillion .....	28.4	42.6	50.0	14.8	16.3	16.2	16.1	17.4	16.7
	Vigo .....	28.6	37.5	45.0	13.5	15.7	14.4	14.5	16.4	15.7
	Warren .....	28.7	43.6	50.0	14.6	16.7	22.9	16.2	17.4	23.6
	W. Cent. Dist ...	30.6	39.1	50.2	14.8	15.6	15.7	16.0	16.5	16.8
5	Bartholomew .....	32.4	38.5	49.0	14.1	12.4	14.2	14.9	13.3	14.8
	Boone .....	32.9	41.5	59.0	18.8	16.3	17.5	20.0	17.4	19.7
	Clinton .....	36.4	44.6	59.0	18.7	17.8	20.6	19.9	18.4	21.7
	Decatur .....	36.3	43.6	52.0	16.0	14.6	14.7	16.9	15.4	15.7
	Grant .....	39.2	47.6	61.0	19.4	19.7	20.5	20.7	20.5	21.7
	Hamilton .....	36.5	45.6	61.0	19.4	18.4	19.3	20.6	19.5	20.7
	Hancock .....	34.4	34.5	59.0	18.2	16.7	16.2	19.1	17.4	17.7
	Hendricks .....	32.9	35.5	53.0	18.3	14.9	16.0	19.2	15.4	17.7
	Howard .....	39.3	48.6	63.0	20.5	18.0	22.8	21.9	18.4	23.6
	Johnson .....	38.7	42.6	62.0	18.4	15.4	17.0	19.3	16.4	18.7
	Madison .....	37.1	46.6	63.0	20.0	19.9	20.8	21.2	20.5	22.6
	Marion .....	32.8	35.5	57.0	19.6	18.0	20.0	20.9	18.4	20.7
	Morgan .....	34.5	38.5	54.0	14.4	14.4	13.4	15.3	15.4	14.8
	Rush .....	39.5	47.6	64.0	16.7	13.7	17.6	17.4	14.3	18.7
	Shelby .....	32.4	39.5	51.0	14.4	11.7	14.1	15.1	12.3	14.8
	Tipton .....	41.6	48.6	65.0	19.7	18.8	21.3	20.9	19.4	22.6
	Cent. Dist. ....	36.0	42.8	58.4	17.3	15.5	17.3	18.3	16.2	18.5

TABLE IV—Continued  
*Corn, and Wheat, Yields Per Acre*

Dist.	COUNTY	Indiana Corn for All Purposes			Indiana All Wheat Seeded			Indiana All Wheat Harvested		
		Yield Per Acre Harvested, Bushels		Average 1927- 1936	Yield Per Seeded Acre, Bushels		Average 1927- 1936	Yield Per Harvested Acre, Bushels		
		Average 1927- 1936	1938		1938	1939		1938	1939	
6	Blackford .....	31.3	36.5	48.0	17.4	15.6	16.9	19.2	16.4	19.7
	Delaware .....	36.3	47.6	60.0	17.4	18.8	20.7	19.7	19.5	21.6
	Fayette .....	38.0	46.6	63.0	17.5	14.7	12.6	18.0	15.4	13.8
	Henry .....	34.9	40.5	61.0	19.9	16.0	18.9	20.6	16.4	19.7
	Jay .....	32.4	35.5	50.0	18.4	16.8	14.7	19.4	17.4	15.7
	Randolph .....	34.4	39.5	57.0	19.4	18.2	16.8	20.5	19.5	17.7
	Union .....	41.5	50.7	70.0	18.2	15.8	17.9	18.5	16.4	18.7
	Wayne .....	36.2	44.6	63.0	18.0	15.6	17.4	18.7	16.4	18.7
	E. Cent. Dist. ....	35.4	42.3	53.9	18.4	16.5	17.0	19.2	17.2	18.2
7	Daviess .....	29.5	37.5	39.0	12.0	10.6	14.4	13.1	12.3	15.7
	Dubois .....	27.4	36.5	39.0	12.5	12.5	14.4	13.0	13.3	14.8
	Gibson .....	31.3	39.5	42.0	12.8	14.1	14.1	13.8	16.4	16.7
	Greene .....	31.9	37.5	45.0	13.2	14.3	14.8	14.7	15.4	15.7
	Knox .....	31.4	36.5	45.0	13.5	13.2	18.4	14.7	15.4	19.7
	Martin .....	28.6	34.5	35.0	11.3	11.8	11.8	12.7	12.3	12.8
	Pike .....	25.8	30.4	31.0	11.5	11.6	13.5	12.8	13.3	14.8
	Posey .....	29.7	39.5	45.0	12.3	11.9	15.0	13.3	13.3	15.8
	Spencer .....	24.3	34.4	33.0	11.4	13.7	13.3	12.3	14.3	13.8
	Sullivan .....	28.7	36.5	43.0	12.2	12.6	15.9	13.6	14.3	17.7
	Vanderburgh .....	31.2	45.6	48.0	14.3	15.9	17.9	15.2	16.4	18.7
	Warren .....	25.9	34.5	37.0	12.4	12.2	14.0	13.4	13.3	14.8
	S. W. Dist. ....	29.3	37.1	41.1	12.6	12.9	15.3	13.7	14.4	16.5
8	Brown .....	28.0	28.4	38.0	10.9	13.4	13.8	11.2	13.4	13.8
	Crawford .....	22.7	28.4	31.0	9.4	9.7	10.4	10.4	10.2	10.8
	Floyd .....	27.2	35.5	37.0	13.6	14.2	14.8	15.0	16.4	15.8
	Harrison .....	24.6	32.4	33.0	12.2	13.8	13.3	13.2	14.3	13.8
	Jackson .....	29.1	36.5	37.0	13.0	10.8	13.2	13.9	11.3	13.8
	Lawrence .....	27.7	37.5	39.0	12.7	15.0	12.7	14.3	15.4	13.8
	Monroe .....	28.1	34.4	41.0	12.6	14.7	13.9	14.1	15.4	14.8
	Orange .....	25.6	38.5	36.0	12.4	13.0	12.0	13.3	14.3	12.8
	Perry .....	24.6	29.4	35.0	11.2	13.3	12.3	12.5	14.3	12.8
	Washington .....	26.2	32.4	37.0	13.1	12.9	13.0	14.7	14.3	13.8
	S. Cent. Dist. ....	26.6	34.1	36.5	12.4	12.7	12.9	13.5	13.5	13.5
9	Clark .....	26.5	39.5	37.0	12.6	16.0	11.9	14.0	16.4	12.8
	Dearborn .....	26.1	38.5	37.0	13.4	14.1	13.4	14.5	15.4	13.8
	Franklin .....	33.4	44.6	52.0	14.7	13.7	15.5	15.6	14.3	16.7
	Jefferson .....	26.0	34.4	29.0	12.3	14.6	10.6	13.6	16.4	11.8
	Jennings .....	26.4	32.4	33.0	12.0	10.7	11.9	13.0	12.3	12.8
	Ohio .....	29.5	40.5	42.0	13.4	14.6	11.9	14.6	16.4	12.8
	Ripley .....	25.2	34.4	35.0	13.9	12.8	14.6	14.9	13.3	14.8
	Scott .....	22.6	32.4	34.0	11.9	12.6	13.1	13.4	13.3	13.8
	Switzerland .....	26.7	29.4	38.0	13.0	14.4	11.4	14.6	16.4	11.8
	S. E. Dist. ....	27.3	36.9	38.0	13.4	13.7	13.5	14.5	14.6	14.2
	State Total ....	32.2	41.0	51.5	15.6	15.0	17.0	16.8	16.0	18.0

TABLE V  
*Indiana Farm Prices*

Commodity	Unit	1910-14 Average (60 Mos.)	1910-14 Average November	Nov. 15 1938	Oct. 15 1939	Nov. 15 1939
Corn . . . . .	Bu.	\$ .584	\$ .544	\$ .36	\$ .41	\$ .42
Wheat . . . . .	Bu.	.935	.926	.56	.77	.80
Oats . . . . .	Bu.	.380	.374	.22	.30	.32
Rye . . . . .	Bu.	.703	.722	.41	.52	.52
Soybeans . . . . .	Bu.	.....	.....	.60	.70	.80
All Hay (Loose) . . . . .	Ton	13.66	13.55	6.20	6.20	7.00
Potatoes . . . . .	Bu.	.761	.626	.55	.80	.80
Apples . . . . .	Bu.	.967	.72	1.05	.60	.70
Horses . . . . .	Head	150.40	146.00	105.00	95.00	100.00
Beef Cattle . . . . .	Cwt.	5.69	5.54	7.40	8.00	7.90
Veal Calves . . . . .	Cwt.	7.16	7.20	9.70	10.20	9.60
Sheep . . . . .	Cwt.	3.92	3.60	3.05	3.15	3.00
Lambs . . . . .	Cwt.	5.96	5.56	7.90	8.60	8.40
Hogs . . . . .	Cwt.	7.59	6.98	7.50	6.90	6.00
Chickens . . . . .	Lb.	.111	.099	.133	.126	.124
Eggs . . . . .	Doz.	.211	.280	.269	.212	.246
Butter . . . . .	Lb.	.233	.250	.28	.29	.29
Wool . . . . .	Lb.	.211	.206	.22	.32	.31

*Indexes and Ratios of Indiana Agriculture*  
Index of Indiana Farm Prices

1910-14	=	100 <sup>1</sup>	1927	130.9	1938	Dec.	94.8
1915		102.3	1928	137.0	1939	Jan.	94.6
1916		116.4	1929	139.6		Feb.	95.6
1917		175.9	1930	121.2		Mar.	94.1
1918		195.2	1931	84.2		Apr.	90.7
1919		205.1	1932	57.8		May	90.7
1920		189.1	1933	63.0		June	87.0
1921		110.0	1934	80.1		July	87.9
1922		111.6	1935	114.4		Aug.	81.0
1923		110.3	1936	117.8		Sept.	97.6
1924		116.2	1937	129.3		Oct.	94.5
1925		142.9	1938	98.8		Nov.	92.0
1926		139.6					

Comparisons and Ratios

	1910-14	November 1938	October 1939	November 1939
U. S. Wholesale Price Index . . . . .	100	113	116	115
Indiana Farm Price Index . . . . .	100	93.6	94.5	92.0
Index of Prices Paid by U. S. Farmers . . . . .	100	121	122	122
U. S. Purchasing Power of Farm Products . . . . .	100	78	80	80
Indiana Purchasing Power of Farm Products . . . . .	100	77	77	75
U. S. Corn-Hog Ratio . . . . .	11.2	18.1	13.7	12.5
North Central States Corn-Hog Ratio . . . . .	13.2	20.1	15.7	13.9
Indiana Corn-Hog Ratio . . . . .	13.0	20.8	16.8	14.3
Indiana Poultry-Egg-Feed Ratio . . . . .	4.2	6.1	5.3	4.5
Indiana Dairy-Feed Ratio . . . . .	29.1	76	72	66

Indiana Index and Ratios Computed by Farm Management Department, Purdue University.

The first part of the following tables were published originally in Purdue University Agricultural Experiment Station Bulletin No. 32 "Price of Farm Products in Indiana." According to the plan presented in this bulletin the data are brought up to date and published annually in "Indiana Crops and Livestock." The table on "Purchasing Power of Livestock per Head in Indiana" formerly in the Crop Summary issue will in the future appear in the Livestock Summary issue.

TABLE VI—INDIANA INDEX NUMBER OF FARM PRICES

Based on Indiana farm prices for 17 products on the fifteenth of each month (1910 to 1914 = 100)

Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Yearly Average
1910...	107	107	112	110	106	104	102	99	104	100	95	93	103
1911...	93	89	86	83	81	82	86	92	95	91	90	91	88
1912...	94	96	97	104	106	104	100	100	102	102	96	95	100
1913...	95	98	102	107	100	102	104	105	107	106	105	103	103
1914...	105	107	107	106	105	95	104	111	114	107	101	102	105
1915...	105	104	103	105	108	105	102	100	102	103	97	95	102
1916...	100	106	111	113	114	113	115	119	126	124	127	130	116
1917...	137	147	159	179	186	182	182	183	193	191	183	186	176
1918...	186	186	192	196	194	189	194	204	210	198	195	200	195
1919...	198	192	200	213	222	216	227	228	201	185	184	194	205
1920...	198	198	197	207	207	209	201	192	190	176	158	136	189
1921...	132	122	126	109	165	100	107	113	104	105	100	101	111
1922...	100	111	115	115	116	115	114	107	108	113	112	114	112
1923...	115	113	113	113	111	104	105	106	115	112	108	107	110
1924...	107	109	106	107	106	106	110	126	124	134	128	130	116
1925...	143	140	149	143	143	144	148	149	143	138	137	138	143
1926...	140	143	140	138	141	145	143	134	138	140	137	135	140
1927...	133	134	130	128	123	121	127	131	136	139	132	129	130
1928...	127	128	129	134	145	142	146	142	151	139	131	129	137
1929...	132	138	143	142	142	138	145	147	142	141	133	132	140
1930...	134	134	128	128	123	122	113	116	125	118	111	103	121
1931...	101	94	97	95	89	83	81	83	77	71	73	65	84
1932...	62	59	62	58	53	52	61	62	60	56	55	54	58
1933...	52	51	52	56	67	65	77	69	70	69	68	61	63
1934...	64	74	75	70	69	75	77	86	97	91	91	94	80
1935...	107	114	116	119	117	114	110	119	122	117	109	109	114
1936...	112	116	112	112	105	109	117	129	128	123	122	128	118
1937...	132	132	133	135	135	134	140	139	135	122	110	104	129
1938...	104	100	104	100	97	99	104	96	100	93	94	95	99
1939...	95	96	94	91	91	87	88	81	98	94	92	90	91

TABLE VII—PURCHASING POWER OF INDIANA FARM PRODUCTS (Revised)

Based on Indiana farm prices and stated as a percentage of the prices paid by farmers for commodities bought as reported by the Bureau of Agricultural Economics.\*

Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Yearly Average
1910...	111	110	115	113	108	106	104	101	107	101	96	94	106
1911...	92	88	84	82	80	80	83	90	93	89	89	90	87
1912...	94	96	98	105	107	106	102	102	103	103	97	96	101
1913...	94	97	101	106	100	101	103	104	106	105	104	102	102
1914...	105	107	107	107	106	96	105	111	114	106	100	100	105
1915...	104	102	101	102	104	102	99	95	95	94	88	85	98
1916...	87	91	94	94	94	92	93	94	99	95	96	96	94
1917...	100	105	112	124	127	122	123	125	123	116	115	115	118
1918...	114	112	114	115	112	108	111	115	117	109	106	107	112
1919...	103	99	102	107	110	106	111	112	100	92	92	97	103
1920...	98	98	98	104	104	105	101	99	100	95	87	77	97
1921...	79	75	80	72	71	69	74	78	72	73	70	70	74
1922...	68	75	79	79	79	79	74	74	74	77	77	78	76
1923...	78	76	76	76	75	70	70	71	77	75	72	71	74
1924...	72	74	71	72	72	71	74	84	82	89	84	86	78
1925...	93	90	96	92	92	92	95	97	93	90	90	91	93
1926...	91	94	91	90	92	94	93	88	90	91	90	89	91
1927...	88	88	86	85	82	80	83	86	89	92	87	86	86
1928...	84	85	85	88	94	92	95	92	99	91	86	85	89
1929...	87	90	94	93	93	91	96	97	93	93	88	88	92
1930...	89	90	87	87	84	83	77	80	87	83	80	75	84
1931...	75	71	74	73	69	65	65	68	64	60	62	56	67
1932...	54	52	55	53	48	48	57	58	57	54	53	52	53
1933...	51	50	52	55	65	63	72	62	61	59	59	53	58
1934...	55	62	62	59	57	61	63	68	77	72	72	75	65
1935...	85	90	91	94	92	90	87	95	99	95	89	90	91
1936...	92	95	93	92	87	91	95	103	101	97	96	101	95
1937...	102	100	101	101	100	100	105	105	104	96	86	82	98
1938...	82	80	84	79	77	80	84	79	82	76	77	79	80
1939...	79	80	78	76	76	72	73	68	80	77	75	75	76

\*The index of prices paid by farmers is reported by years from 1910 to 1922, inclusive, by quarters from March, 1923, to June, 1933, and monthly thereafter. The monthly figures used for the early years were obtained by interpolating between the quarterly or annual figures.

TABLE VIII—THE CORN-HOG RATIO FOR INDIANA (A)

Number of Bushels of Corn Equal in Value to 100 Pounds of Live Hogs at Indiana Farm Prices

Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1910...	15.2	14.1	16.7	17.6	16.7	15.9	14.8	13.5	15.5	16.5	17.0	17.8
1911...	19.0	17.8	16.8	14.5	12.2	11.2	11.1	12.0	11.5	10.3	10.4	10.6
1912...	10.5	9.8	9.5	10.1	9.5	8.8	9.2	10.4	11.4	13.8	15.0	15.9
1913...	15.6	16.7	17.9	17.4	15.2	14.5	14.2	12.9	12.0	11.8	12.3	12.2
1914...	13.0	13.7	13.6	13.6	12.1	11.2	11.7	11.7	11.3	11.1	11.0	10.8
1915...	10.2	9.1	9.4	9.6	9.9	9.9	9.7	9.5	10.3	12.2	11.6	11.1
1916...	10.6	12.0	14.2	13.4	13.3	12.6	12.4	12.3	12.7	11.7	11.4	11.0
1917...	11.2	12.3	13.4	11.7	9.9	9.3	8.1	8.8	10.1	10.6	11.9	12.8
1918...	12.4	12.0	12.5	12.4	12.1	11.3	11.5	12.4	12.9	12.9	13.7	12.9
1919...	12.8	13.2	13.1	12.6	12.0	11.1	11.3	11.0	9.7	10.1	10.9	9.6
1920...	9.8	9.9	9.6	9.2	7.8	7.5	8.9	9.8	11.8	15.6	17.6	14.7
1921...	15.6	16.2	18.5	15.4	15.3	14.2	16.6	17.6	15.9	18.1	16.9	17.4
1922...	18.5	19.6	19.6	18.1	18.1	17.7	17.4	15.3	15.0	15.7	14.2	12.8
1923...	12.1	11.6	11.0	10.3	9.2	8.0	8.4	8.8	10.4	9.9	10.0	10.0
1924...	10.6	10.3	9.9	10.1	10.3	9.4	7.3	9.0	8.6	9.6	9.4	8.2
1925...	9.0	9.0	11.6	12.6	11.4	10.7	12.9	13.0	13.0	15.5	19.0	20.2
1926...	19.8	21.7	22.1	22.2	22.9	23.8	22.5	17.8	20.0	19.2	21.4	22.2
1927...	22.7	21.3	21.5	20.2	15.7	10.0	10.1	10.3	11.2	12.5	12.8	11.7
1928...	11.1	10.3	9.0	8.5	9.0	9.0	10.1	11.1	12.8	12.8	13.0	10.9
1929...	11.0	10.9	12.4	12.7	13.0	12.2	12.6	11.3	10.0	10.1	12.7	12.2
1930...	12.9	14.3	15.1	13.6	13.1	13.1	12.5	10.6	11.4	12.0	14.1	12.8
1931...	13.3	13.2	13.8	13.3	12.8	12.2	13.9	14.8	15.4	20.0	15.7	15.0
1932...	16.0	15.8	17.9	17.0	14.1	14.1	20.4	18.8	18.3	18.4	21.7	19.3
1933...	18.4	21.3	21.2	13.0	11.7	11.0	7.9	8.9	9.3	13.9	11.5	8.0
1934...	8.2	10.5	10.0	8.3	7.6	7.7	8.1	7.5	8.7	7.9	7.6	6.6
1935...	9.0	9.9	11.6	10.7	11.0	11.8	12.0	14.5	15.2	13.9	18.2	20.2
1936...	20.9	21.4	21.2	21.0	17.2	17.0	12.5	10.7	10.1	10.5	10.7	10.6
1937...	10.2	9.8	8.7	7.8	8.3	9.3	10.0	12.6	12.3	19.8	22.6	18.4
1938...	17.4	18.7	20.9	18.0	16.6	19.1	18.0	17.8	18.7	20.6	20.8	17.0
1939...	16.7	18.1	17.2	15.4	14.6	13.0	15.2	13.6	14.0	16.8	14.3	10.4

TABLE IX—RATIO OF POULTRY FEED TO THE PRICE OF POULTRY AND EGGS

Number of bushels of grain (three parts corn and one part wheat) that ten dozen eggs and 6.5 pounds of poultry would exchange for each month at Indiana farm prices. The ratio has been corrected for seasonal variation.

Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1910...	3.9	4.0	4.3	4.8	4.9	5.3	4.5	4.6	4.7	5.1	4.7	4.9
1911...	4.4	3.8	4.4	4.9	4.7	4.5	4.1	4.1	4.3	4.0	3.8	3.8
1912...	4.1	4.3	4.4	3.9	3.5	3.7	3.5	3.9	4.0	4.5	4.5	4.3
1913...	4.0	4.0	4.6	4.5	4.7	5.1	4.3	4.4	4.7	4.5	4.2	4.1
1914...	3.9	4.2	5.2	4.6	4.3	4.4	4.1	4.0	4.1	3.8	3.7	3.7
1915...	3.8	3.0	2.9	3.4	3.3	3.5	3.5	3.5	4.0	4.4	4.2	3.8
1916...	3.6	3.3	3.8	4.3	4.4	4.8	4.2	4.1	4.1	3.2	3.1	3.1
1917...	3.4	3.5	3.1	3.2	3.0	2.9	2.5	2.6	3.1	2.8	2.5	2.7
1918...	3.2	3.3	3.1	3.4	3.5	3.5	3.6	3.7	3.8	3.8	3.5	3.4
1919...	3.4	2.7	3.4	3.9	4.1	3.6	3.4	3.5	3.7	4.4	3.8	3.9
1920...	3.6	3.3	3.6	3.7	3.6	3.5	3.5	4.4	4.8	5.8	6.4	6.6
1921...	5.9	4.3	5.9	6.1	5.4	5.6	6.5	7.4	7.4	8.7	9.2	7.8
1922...	5.4	5.9	4.7	5.9	5.7	6.0	5.5	5.2	6.7	6.9	6.3	5.4
1923...	4.7	4.2	4.8	4.9	4.7	4.5	4.5	4.9	5.5	5.8	6.0	5.3
1924...	4.8	5.5	4.4	5.1	5.2	5.7	4.3	4.3	4.6	4.4	4.2	3.7
1925...	3.6	3.0	3.1	4.1	4.1	4.1	4.3	4.5	4.5	5.4	5.7	5.2
1926...	4.2	4.1	4.6	6.1	6.5	7.0	6.1	5.5	6.4	6.1	6.0	6.2
1927...	5.4	4.9	4.7	6.0	5.2	3.9	4.2	4.0	4.4	4.5	4.6	4.5
1928...	4.8	4.6	4.2	4.1	4.0	4.2	4.4	4.7	4.8	4.8	4.6	4.6
1929...	4.2	4.8	5.1	5.1	5.7	6.2	5.7	5.3	4.9	4.6	4.8	4.8
1930...	5.0	5.5	5.2	5.2	4.9	4.7	4.8	4.3	4.5	4.1	4.8	3.6
1931...	4.4	3.5	5.7	5.5	5.1	5.8	6.5	7.4	7.8	9.6	7.0	7.2
1932...	6.7	6.8	6.9	7.3	8.1	8.2	8.9	9.3	9.1	10.3	10.9	11.4
1933...	9.9	7.2	6.8	6.0	4.8	3.9	3.5	3.8	4.3	5.4	4.0	4.3
1934...	3.5	4.1	4.6	4.6	4.8	4.2	4.0	3.8	4.0	3.4	3.4	2.6
1935...	3.1	3.8	4.2	4.5	4.9	5.0	4.8	4.8	5.0	4.1	4.8	4.7
1936...	4.7	6.1	5.5	5.5	5.9	6.0	4.4	3.6	3.4	3.2	3.1	2.5
1937...	2.2	2.5	3.2	2.8	2.8	2.8	3.0	3.7	3.8	5.2	5.7	4.7
1938...	4.4	4.4	5.7	5.8	6.5	6.8	6.7	7.2	7.2	7.3	6.1	5.0
1939...	4.1	4.9	5.7	5.7	5.1	5.4	5.7	6.0	4.8	5.3	4.5	2.8

TABLE X  
Estimated Price of Indiana Farm Products Received by Producers on the 15th of the Month, 1935-1936-1937-1938-1939

Month	Wheat, Per Bushel			Corn, Per Bushel			Oats, Per Bushel			Barley, Per Bushel			Rye, Per Bushel			Potatoes, Per Bushel					
	1935	1936	1937	1938	1939	1935	1936	1937	1938	1939	1935	1936	1937	1938	1939	1935	1936	1937	1938	1939	
January.....	.90	.92	1.28	.88	.61	.82	.46	.99	.47	.50	.50	.30	.26	.73	.46	.81	.52	.44	.70	1.15	.70
February.....	.89	.91	1.30	.85	.62	.80	.48	1.01	.45	.50	.25	.51	.30	.26	.72	.49	.84	.52	.44	.47	.75
March.....	.85	.92	1.29	.81	.62	.76	.48	1.02	.44	.48	.25	.50	.29	.26	.67	.46	.84	.52	.44	.62	.39
April.....	.90	.89	1.33	.74	.64	.81	.49	1.21	.46	.44	.23	.53	.28	.28	.71	.46	.88	.46	.44	.61	.45
May.....	.83	.86	1.21	.70	.71	.80	.53	1.21	.47	.46	.23	.51	.28	.30	.61	.42	.90	.44	.45	.53	.44
June.....	.73	.83	1.10	.68	.67	.79	.57	1.15	.48	.47	.35	.22	.46	.26	.30	.51	.45	.77	.47	.48	.82
July.....	.68	.93	1.13	.60	.59	.79	.59	1.17	.51	.44	.29	.31	.41	.23	.25	.46	.59	.73	.40	.42	.82
August.....	.77	1.03	1.02	.54	.54	.78	.92	.99	.41	.41	.26	.26	.26	.26	.44	.79	.61	.41	.40	.63	.38
September.....	.82	1.06	.93	.57	.57	.78	.75	1.03	.95	.46	.33	.28	.28	.22	.32	.44	.71	.58	.48	.47	.82
October.....	.86	1.06	.90	.56	.56	.77	.74	.93	.53	.36	.41	.24	.24	.28	.30	.44	.69	.55	.46	.45	.83
November.....	.89	1.07	.82	.56	.56	.80	.87	.88	.50	.36	.42	.24	.24	.28	.22	.32	.45	.62	.52	.40	.80
December.....	.89	1.19	.84	.58	.95	.95	.92	.43	.43	.49	.24	.45	.29	.24	.37	.45	.75	.49	.42	.50	.46

Month	Apples, Per Bushel			Hay, All, (Loose) Per Ton			Alfalfa Hay, (Loose) Per Ton			Red Clover Seed, Per Bushel			Timothy Seed, Per Bushel								
	1935	1936	1937	1938	1939	1935	1936	1937	1938	1939	1935	1936	1937	1938	1939	1935	1936	1937	1938	1939	
January.....	1.25	1.00	1.45	.75	1.15	1.10	7.20	13.20	8.60	5.90	16.80	8.90	15.30	11.00	8.00	12.00	8.30	15.00	19.50	7.90	9.49
February.....	1.40	1.00	1.55	.75	1.30	1.30	7.70	13.50	7.90	6.30	16.60	9.40	15.80	10.80	8.30	12.40	9.20	16.00	21.00	7.90	9.40
March.....	1.40	1.05	1.60	.75	1.30	1.34	7.00	14.40	7.40	6.10	15.30	8.80	16.30	10.20	8.00	12.40	9.70	17.10	22.20	8.10	9.40
April.....	1.40	1.05	1.60	.85	1.20	1.30	7.00	15.40	6.90	6.20	15.70	8.80	17.00	9.60	8.00	12.00	10.00	18.00	21.40	8.20	9.40
May.....	1.35	1.15	1.40	.95	1.25	1.20	6.90	15.30	7.70	6.10	15.30	8.10	17.60	10.20	7.80	11.40	10.00	18.00	21.10	7.80	9.40
June.....	1.35	1.45	1.25	.95	1.15	1.20	6.50	14.20	6.40	5.40	13.10	8.00	15.60	7.80	7.00	10.90	9.20	16.00	19.80	8.20	9.40
July.....	1.35	1.35	1.25	.85	.80	.80	.84	10.90	5.60	5.30	9.10	9.60	12.50	6.90	6.70	10.30	8.30	15.00	13.50	8.20	9.40
August.....	1.35	1.25	.70	.95	.70	.70	.72	11.50	9.00	5.50	5.10	8.70	14.80	10.60	7.20	6.80	8.80	10.90	17.00	8.00	8.40
September.....	1.20	.85	.85	.70	.70	.70	.80	12.50	8.60	6.90	5.50	8.70	14.90	11.00	7.00	7.60	12.70	18.10	6.20	8.20	
October.....	.75	1.15	.55	.95	.60	.70	.80	8.80	6.00	6.20	5.70	8.30	14.00	11.00	7.30	7.90	6.60	14.50	19.00	6.70	8.40
November.....	.80	1.30	.60	.95	.70	.70	.70	12.90	8.40	6.20	7.00	9.00	15.00	11.70	8.30	8.40	7.60	14.10	18.80	6.90	8.40
December.....	.90	1.30	.70	1.15	.75	.70	.70	13.20	8.50	6.20	7.40	8.80	15.20	11.40	8.90	9.30	7.90	14.40	18.90	7.80	8.10

# **INDIANA CROPS AND LIVE STOCK**

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**UNITED STATES  
DEPARTMENT OF AGRICULTURE**

**BUREAU OF  
AGRICULTURAL ECONOMICS**

**CO-OPERATING WITH**

**PURDUE UNIVERSITY  
AGRICULTURAL EXPERIMENT STATION**

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## **ANNUAL LIVESTOCK SUMMARY**

**1939**

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**DEPARTMENT OF AGRICULTURAL STATISTICS  
WEST LAFAYETTE, INDIANA**

No. 161

February, 1939

## LIVESTOCK SUMMARY, INDIANA, JANUARY 1, 1939

The inventoried estimates of numbers of livestock January 1, 1939, show that only hogs and cattle were more numerous than a year earlier.

The long decline in numbers of horses and mules continued. The increase in numbers of young stock was less marked the past season than in recent years.

The total of all cattle is one per cent larger than last year. There was no change in milk cows but an increase in milk heifers equal to the increase in all cattle. Increases were also noted in calves, but older animals for beef purposes decreased. The number of cattle on grain feed for market was unchanged.

The number of hogs on hand is 7 per cent larger than a year ago. The spring pig crop of 1938 was 2,977,000 head or 11 per cent larger than in 1937, while the fall pig crop of 2,369,000 head was 16 per cent larger. Fall marketings were pushed rapidly in anticipation of the seasonal price drop. The number of sows farrowing in the spring of 1939 is expected to be 16 per cent greater than in 1938.

There was no change in the numbers of stock sheep. Increases in ewes over one year old were offset by decreases in ewe lambs and rams. Sheep and lambs on feed totaled only 206,000 head where there were 295,000 head a year ago.

Values per head were lower than last year for all species of livestock except cattle, which were higher. Declines were marked only for horses and mules.

The estimated number of chickens on farms was 16,029,000 or 8 per cent more than last year. The numbers are still 2 per cent less than on January 1, 1937.

The wool crop of 1938 was 4,900,000 pounds with 700,000 fleeces averaging 7.0 pounds each. This production is 7 per cent less than the previous year.

Milk production in 1938 was 3,149,000,000 pounds or 5 per cent larger than in 1937. Production per cow was 4,290 pounds instead of the 4,050 pounds in 1937.

## UNITED STATES

For the country moderate decreases are noted in the numbers of horses and of mules. Increases in numbers of other species of livestock amounted to 1 per cent for cattle and milk cows, 2 per cent for sheep, 11 per cent for hogs, and 7 per cent for chickens.

The 1938 pig crop in the United States was 71,088,000 or 15 per cent more than in 1937. Sows farrowing in the spring of 1939 are expected to be 21 per cent more than in the spring of 1938.

The lamb crop of 1938 was 32,221,000 head or the largest on record. It was 5 per cent larger than in 1937, and 7 per cent larger than the 1933-37 average.

Milk production of 107,155,000,000 pounds was nearly 4 per cent greater than in 1937.

Production of shorn wool was 372,810,000 pounds or nearly 2 per cent more than in 1937.

The number of chickens January 1, 1939, was 412,647,000 head, where last year there were 386,573,000 and two years ago 420,257,000.

MINER M. JUSTIN,  
Agricultural Statistician.

ROBERT E. STRASZHEIM,  
Associate Agricultural Statistician.

TABLE I

*Average Number of Hens and Pullets, and Egg Production on Reporters' Farms, Flocks in Excess of 400 Hens and Pullets Excluded—Indiana*

(Data for 1st of Month)

MONTH	Number of Hens and Pullets of Laying Age				Egg Production Per Farm				Percentage of Hens and Pullets Laying			
	1935	1936	1937	1938	1935	1936	1937	1938	1935	1936	1937	1938
January.....	108	113	115	106	18	19	28	25	17.2	16.4	24.5	23.4
February.....	108	111	116	109	26	23	34	35	23.6	20.9	29.2	32.5
March.....	105	110	112	104	42	37	48	47	40.0	33.5	43.0	45.4
April.....	101	107	109	102	60	64	62	64	59.4	59.6	56.9	62.0
May.....	95	94	102	92	56	58	62	56	59.3	61.6	60.8	60.5
June.....	88	93	94	88	48	50	51	49	54.1	53.4	53.9	55.8
July.....	83	85	82	78	39	39	38	38	46.9	45.4	46.2	48.0
August.....	77	78	81	76	30	29	33	34	38.9	37.3	40.2	44.1
September.....	77	82	74	80	25	25	27	29	32.8	31.1	36.2	36.1
October.....	88	91	88	88	22	23	23	25	25.6	24.9	26.3	28.4
November.....	96	100	94	104	19	18	19	23	19.4	18.1	20.0	22.3
December.....	107	109	103	108	17	17	19	23	16.3	15.6	18.1	21.6

TABLE II

*Milk Production on Reporters' Farms, 1935, 1936, 1937, 1938—Indiana*

(Data for the 1st of the Month)

MONTH	Daily Production Per Cow Milked, Pounds				Daily Production Per Farm, Pounds				Percent of All Cows in Milk			
	1935	1936	1937	1938	1935	1936	1937	1938	1935	1936	1937	1938
January.....	15.7	16.3	17.4	17.3	76.5	75.3	81.0	78.3	69.1	68.8	71.6	70.1
February.....	17.0	17.2	17.6	17.9	80.6	81.0	78.6	80.7	68.3	68.7	69.2	68.5
March.....	17.4	17.5	17.9	18.5	86.0	84.0	78.5	84.8	68.1	72.4	68.2	70.0
April.....	18.5	18.1	18.6	19.7	90.5	89.3	84.9	88.1	68.8	71.9	71.5	71.6
May.....	20.5	19.5	20.0	21.9	102.5	92.7	93.4	106.9	72.3	72.2	73.4	75.8
June.....	22.9	22.8	23.5	23.9	118.8	122.2	113.0	124.1	76.4	76.5	75.9	80.1
July.....	22.2	20.8	21.5	22.7	108.8	106.2	105.5	112.1	76.2	77.6	76.7	77.5
August.....	19.6	18.5	19.8	21.5	99.8	92.8	98.1	109.7	75.9	76.4	78.4	79.2
September.....	19.2	18.7	19.1	20.9	100.7	94.4	95.4	104.9	78.5	75.7	77.7	76.5
October.....	17.7	19.1	18.1	19.5	89.5	95.8	87.9	94.1	75.1	77.4	74.5	74.9
November.....	16.5	18.3	17.0	18.1	77.8	89.9	76.6	81.9	72.3	75.2	71.3	72.0
December.....	17.1	17.0	16.5	17.0	76.8	76.6	75.3	77.7	68.6	70.2	70.6	71.4

TABLE III

*Estimated Price of Indiana Farm Products Received by Producers on the 15th of the Month, 1934-35-36-37-38*

MONTH	Hogs Per 100 Pounds					Beef Cattle Per 100 Pounds					Veal Calves Per 100 Pounds				
	1934	1935	1936	1937	1938	1934	1935	1936	1937	1938	1934	1935	1936	1937	1938
	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.
January.....	3.30	7.40	9.60	10.10	8.20	4.10	6.40	7.70	7.90	7.00	5.30	7.40	10.10	11.20	10.30
February.....	4.50	7.90	10.30	9.90	8.40	4.40	7.20	7.40	8.00	6.40	6.20	8.00	10.60	9.40	9.70
March.....	4.50	8.80	10.20	9.90	9.40	4.60	7.90	7.10	8.50	6.90	5.60	8.10	8.40	9.60	9.70
April.....	3.75	8.70	10.30	9.50	8.30	4.65	8.20	7.10	8.40	7.20	5.40	8.50	8.60	9.30	9.40
May.....	3.40	8.80	9.10	10.10	7.80	4.85	8.50	6.90	8.50	7.10	5.30	8.00	8.10	8.60	8.30
June.....	4.00	9.30	9.70	10.70	8.60	4.90	8.00	7.00	8.70	7.30	4.85	7.80	8.20	8.80	8.30
July.....	4.45	9.50	9.90	11.70	9.20	4.90	7.60	6.60	9.20	8.00	4.65	7.50	7.70	9.00	8.60
August.....	5.20	11.30	10.90	12.50	8.20	4.90	8.00	6.80	9.90	7.70	5.20	8.10	7.80	9.90	9.00
September.....	6.50	11.40	10.40	11.70	8.60	5.40	8.00	6.90	10.10	7.80	6.20	8.90	8.50	10.40	9.80
October.....	5.60	10.30	9.80	10.50	7.40	5.30	7.40	6.80	9.40	7.60	6.50	8.90	8.80	10.40	9.60
November.....	5.30	9.10	9.30	8.60	7.50	5.05	7.30	7.10	8.90	7.40	6.00	9.30	8.90	9.90	9.70
December.....	5.50	9.10	9.80	7.90	7.30	5.00	7.60	7.50	7.50	7.60	5.85	9.60	9.80	9.80	9.20

TABLE III—Continued

*Estimated Price of Indiana Farm Products Received by Producers on the 15th of the Month, 1934-35-36-37-38—Continued*

TABLE IV  
*Receipts from Indiana at Principal Stockyards*  
(1,000 Head)

MONTH	Cattle		Calves		Sheep		Hogs	
	1937	1938	1937	1938	1937	1938	1937	1938
January.....	49	43	20	19	105	103	230	268
February.....	46	42	24	20	76	99	223	212
March.....	53	42	30	23	46	66	283	215
April.....	48	39	33	26	23	46	304	242
May.....	34	44	31	30	21	37	215	280
June.....	42	38	34	26	35	35	215	252
July.....	33	38	26	23	51	59	149	218
August.....	35	48	25	22	56	74	169	275
September.....	35	39	24	22	81	66	222	343
October.....	30	39	21	19	72	76	244	364
November.....	32	44	20	20	68	92	311	377
December.....	34	39	19	21	84	69	284	258
Total.....	471	495	307	271	718	822	2,849	3,304

TABLE V  
*Total Number of Livestock on Farms in Indiana for Fifteen Years*

JANUARY 1	Horses	Mules	Milk Cows*	Milk Heifers†	All Cattle	Sheep	Swine
1925.....	556,000	101,000	679,000	111,000	1,282,000	595,000	3,100,000
1926.....	548,000	99,000	678,000	110,000	1,282,000	647,000	2,820,000
1927.....	540,000	101,000	680,000	116,000	1,295,000	731,000	2,961,000
1928.....	517,000	97,000	686,000	120,000	1,287,000	714,000	3,227,000
1929.....	484,000	90,000	693,000	135,000	1,307,000	741,000	3,066,000
1930.....	455,000	84,000	702,000	141,000	1,333,000	795,000	2,637,000
1931.....	438,000	84,000	730,000	152,000	1,386,000	859,000	2,637,000
1932.....	425,000	83,000	758,000	144,000	1,466,000	906,000	2,953,000
1933.....	412,000	83,000	786,000	143,000	1,573,000	867,000	3,750,000
1934.....	404,000	83,000	828,000	146,000	1,613,000	856,000	3,900,000
1935.....	402,000	82,000	814,000	144,000	1,604,000	937,000	2,675,000
1936.....	398,000	81,000	781,000	137,000	1,684,000	992,000	2,942,000
1937.....	398,000	79,000	773,000	153,000	1,617,000	959,000	3,089,000
1938.....	393,000	77,000	758,000	138,000	1,617,000	1,009,000	3,182,000
1939.....	382,000	75,000	758,000	154,000	1,633,000	920,000	3,405,000

\*Cows and heifers 2 years old and over kept for milk.

†Heifers 1 to 2 years old, being kept for milk cows.

TABLE VI  
*Total Value of Livestock on Farms in Indiana for Fifteen Years*

JANUARY 1	Horses	Mules	Milk Cows	All Cattle	Sheep	Swine	Total
1925.....	\$38,364,000	\$7,676,000	\$37,345,000	\$54,485,000	\$6,297,000	\$37,510,000	\$144,332,000
1923.....	42,744,000	8,514,000	39,324,000	58,972,000	7,500,000	45,120,000	162,850,000
1927.....	43,200,000	8,686,000	42,840,000	63,326,000	7,414,000	52,410,000	175,036,000
1928.....	42,394,000	8,342,000	51,450,000	75,933,000	7,854,000	41,951,000	176,474,000
1929.....	39,688,000	7,920,000	58,905,000	87,569,000	8,299,000	37,712,000	181,188,000
1930.....	37,392,000	7,476,000	58,968,000	87,978,000	8,348,000	33,226,000	174,420,000
1931.....	33,288,000	6,972,000	38,690,000	58,905,000	4,896,000	28,216,000	132,277,000
1932.....	31,025,000	6,391,000	29,562,000	44,713,000	3,706,000	20,080,000	105,915,000
1933.....	29,664,000	6,391,000	22,794,000	35,864,000	2,861,000	16,875,000	91,655,000
1934.....	33,240,000	7,388,000	20,700,000	31,807,000	3,467,000	14,281,000	90,183,000
1935.....	39,428,000	8,838,000	25,234,000	39,416,000	5,039,000	17,000,000	109,721,000
1936.....	48,882,000	10,191,000	38,269,000	64,666,000	7,259,000	39,602,000	170,600,000
1937.....	49,862,000	10,364,000	39,423,000	64,479,000	6,527,000	39,644,000	170,876,000
1938.....	42,928,000	9,499,000	40,932,000	67,552,000	6,999,000	38,748,000	165,726,000
1939.....	37,844,000	8,559,000	43,206,000	71,639,000	5,979,000	41,354,000	165,375,000

TABLE VII  
*Comparative Value of Livestock Per Head in Indiana*

JANUARY 1	Horses	Mules	Milk Cows	All Cattle	Sheep	Swine
1931.....	\$76.00	\$83.00	\$53.00	\$42.50	\$5.70	\$10.70
1932.....	73.00	77.00	39.00	30.50	4.09	6.80
1933.....	72.00	77.00	29.00	22.80	3.30	4.50
1934.....	82.00	89.00	25.00	19.70	4.05	3.65
1935.....	98.00	108.00	31.00	24.60	5.40	6.40
1936.....	123.00	126.00	49.00	38.40	7.30	13.50
1937.....	125.00	131.00	51.00	39.90	6.80	12.80
1938.....	110.00	123.00	54.00	41.80	6.90	12.20
1939.....	99.00	114.00	57.00	43.90	6.50	12.10

TABLE VIII  
*Number of Livestock on Farms in the United States for Fifteen Years*

JANUARY 1	Horses	Mules	Milk Cows*	Milk Heifers†	All Cattle	Sheep	Swine
1925.....	16,651,000	5,918,000	22,575,000	4,171,000	63,373,000	38,543,000	55,770,000
1926.....	16,083,000	5,903,000	22,410,000	4,045,000	60,576,000	40,363,000	52,105,000
1927.....	15,388,000	5,804,000	22,251,000	4,048,000	58,178,000	42,415,000	55,496,000
1928.....	14,792,000	5,656,000	22,231,000	4,158,000	57,322,000	45,258,000	61,873,000
1929.....	14,234,000	5,510,000	22,440,000	4,404,000	58,877,000	48,381,000	59,042,000
1930.....	13,742,000	5,382,000	23,032,000	4,850,000	61,003,000	51,565,000	55,705,000
1931.....	13,195,000	5,273,000	23,820,000	4,961,000	63,030,000	53,233,000	54,835,000
1932.....	12,664,000	5,148,000	24,896,000	5,019,000	65,770,000	53,974,000	59,301,000
1933.....	12,291,000	5,046,000	25,936,000	5,249,000	70,214,000	53,075,000	62,127,000
1934.....	12,052,000	4,945,000	26,931,000	5,381,000	74,262,000	53,713,000	58,621,000
1935.....	11,861,000	4,822,000	26,069,000	4,989,000	68,529,000	52,245,000	39,004,000
1936.....	11,635,000	4,684,000	25,439,000	4,789,000	67,929,000	52,022,000	42,837,000
1937.....	11,445,000	4,568,000	24,993,000	4,957,000	66,803,000	52,489,000	42,770,000
1938.....	11,128,000	4,428,000	24,834,000	4,874,000	66,083,000	52,682,000	44,218,000
1939.....	10,800,000	4,382,000	25,093,000	5,138,000	66,821,000	53,762,000	49,011,000

\*Cows and heifers 2 years old and over, kept for milk.

†Heifers, 1 to 2 years old, being kept for milk cows.

TABLE IX  
*Total Value of Livestock in the United States for Fifteen Years*

JANUARY 1	Horses	Mules	Milk Cows	All Cattle	Sheep	Swine
1925.....	\$1,070,336,000	\$490,668,000	\$1,091,249,000	\$2,009,936,000	\$371,635,000	\$733,220,000
1926.....	1,050,367,000	481,153,000	1,224,595,000	2,229,080,000	421,118,000	815,730,000
1927.....	980,645,000	432,434,000	1,316,226,000	2,325,808,000	409,660,000	953,974,000
1928.....	986,783,000	451,550,000	1,631,270,000	2,902,237,000	461,137,000	814,902,000
1929.....	991,869,000	454,300,000	1,882,558,000	3,442,702,000	510,957,000	763,604,000
1930.....	961,664,000	451,725,000	1,904,794,000	3,438,056,000	460,404,000	749,481,000
1931.....	800,198,000	365,049,000	1,358,529,000	2,457,499,000	284,724,000	622,239,000
1932.....	677,211,000	312,494,000	983,671,000	1,736,015,000	183,617,000	363,315,000
1933.....	665,178,000	304,895,000	756,846,000	1,386,107,000	154,226,000	261,730,000
1934.....	805,994,000	407,566,000	727,039,000	1,320,340,000	203,321,000	239,541,000
1935.....	913,870,000	478,998,000	786,612,000	1,385,948,000	225,258,000	246,196,000
1936.....	1,126,457,000	563,781,000	1,253,427,000	2,315,847,000	331,922,000	544,911,000
1937.....	1,135,128,000	593,526,000	1,259,321,000	2,275,182,000	315,780,000	508,643,000
1938.....	1,012,217,000	543,092,000	1,352,014,000	2,417,235,000	322,525,000	498,070,000
1939.....	911,572,000	515,869,000	1,397,280,000	2,569,793,000	309,180,000	547,461,000

TABLE X  
*Comparative Value of Livestock Per Head in the United States*

JANUARY 1	Horses	Mules	Milk Cows	All Cattle	Sheep	Swine
1931.....	\$60.64	\$69.23	\$57.03	\$38.99	\$5.35	\$11.35
1932.....	53.48	60.70	39.51	26.40	3.40	6.13
1933.....	54.12	60.42	29.18	19.74	2.91	4.21
1934.....	66.88	82.42	27.00	17.98	3.79	4.09
1935.....	77.05	99.34	30.17	20.22	4.31	6.31
1936.....	96.82	120.36	49.27	34.09	6.38	12.72
1937.....	99.18	129.93	50.39	34.06	6.02	11.89
1938.....	90.96	122.65	54.44	36.58	6.12	11.26
1939.....	84.40	117.72	55.68	38.46	5.75	11.17

TABLE XI  
*Number of Livestock Assessed for Taxation in Indiana, March 1, 1938*  
(From State Tax Commission Records)

COUNTY	Horses Number	Mules Number	Milk Cows Number	Other Cattle Number	All Cattle Number	Sheep Number	Sows Number	Other Hogs Number	All Swine Number	Poultry No. of Dozens
Benton.....	3,231	257	3,820	8,362	12,182	3,017	3,363	13,314	16,677	5,946
Jasper.....	4,615	190	8,726	14,408	23,134	2,857	3,195	11,843	15,038	8,804
Lake.....	3,569	107	8,290	5,864	14,154	1,441	2,180	3,281	5,461	5,748
LaPorte.....	4,481	243	10,187	6,108	16,295	3,531	3,239	5,629	8,868	7,420
Newton.....	2,694	265	4,419	7,478	11,897	1,878	3,094	7,457	10,551	5,056
Porter.....	3,166	124	8,860	6,149	15,009	2,426	2,455	5,008	7,463	6,248
Pulaski.....	3,756	185	7,786	8,740	16,526	3,266	2,454	12,498	14,952	8,045
Starke.....	1,948	136	4,163	4,003	8,166	627	919	3,142	4,061	6,588
White.....	4,246	495	7,708	11,089	18,797	4,694	5,413	17,783	23,196	8,752
N. W. Dist....	31,706	2,002	63,959	72,201	136,160	23,737	26,312	79,955	106,267	62,607
Carroll.....	2,905	318	6,643	8,363	15,006	4,361	6,122	24,326	30,448	7,515
Cass.....	2,982	397	8,208	9,496	17,704	6,778	5,376	19,800	25,176	8,705
Elkhart.....	5,111	389	12,247	8,904	21,151	5,026	2,432	11,631	14,063	11,558
Fulton.....	3,044	207	7,931	8,355	16,286	7,129	3,626	12,187	15,813	9,968
Kosciusko.....	5,951	491	13,115	11,490	24,605	14,779	5,053	24,255	29,305	25,973
Marshall.....	5,130	484	13,326	10,970	24,296	7,741	4,264	19,212	23,476	14,797
Miami.....	3,470	362	8,631	8,057	16,688	5,922	5,498	20,920	26,418	10,378
St. Joseph.....	3,694	271	9,054	5,977	15,031	2,446	2,204	7,964	10,168	8,282
Wabash.....	3,348	413	9,364	10,590	19,954	8,142	5,467	22,958	28,425	15,904
N. Cent. Dist....	35,635	3,332	88,519	82,202	170,721	62,324	40,042	163,253	203,295	113,080
Adams.....	4,419	137	10,124	6,020	16,144	7,866	4,009	18,164	22,173	12,504
Allen.....	5,614	295	13,957	9,173	23,130	14,597	5,835	19,222	25,057	15,053
Dekalb.....	2,776	180	8,267	5,880	14,147	10,392	2,620	10,577	13,197	8,885
Huntington.....	3,679	266	9,598	9,638	19,236	9,268	5,289	24,514	29,803	12,350
Lagrange.....	4,558	307	9,270	7,414	16,684	15,890	3,034	14,281	17,315	10,973
Noble.....	4,218	392	10,531	8,156	18,687	13,574	3,736	18,194	21,930	9,659
Steuben.....	2,416	198	7,343	5,354	12,697	13,753	2,617	10,078	12,695	7,271
Wells.....	3,005	231	9,165	6,223	15,388	8,839	5,370	19,320	24,690	11,068
Whitley.....	3,405	308	8,681	7,383	16,064	10,059	3,410	13,288	16,698	11,832
N. E. Dist....	34,090	2,314	86,936	65,241	152,177	104,238	35,920	147,638	183,558	99,595
Clay.....	2,115	564	5,874	3,252	9,126	2,593	1,635	6,309	7,944	6,447
Fountain.....	2,293	257	4,720	5,973	10,693	6,126	3,826	14,559	18,385	5,003
Montgomery.....	4,269	460	8,175	10,652	18,827	15,284	8,821	32,363	41,184	9,730
Owen.....	1,584	270	3,904	3,263	7,167	4,112	1,118	4,549	5,667	5,041
Parke.....	2,552	306	5,264	4,911	10,175	5,670	3,599	13,141	16,740	4,465
Putnam.....	3,201	367	5,696	8,024	13,720	9,572	4,157	20,374	24,531	6,749
Tippecanoe.....	3,533	529	6,414	9,608	16,022	6,620	4,552	19,395	23,947	9,710
Vermillion.....	1,819	292	3,668	4,000	7,668	1,998	1,823	5,856	7,679	3,331
Vigo.....	2,406	727	5,479	5,722	11,201	1,042	1,838	4,939	6,777	5,616
Warren.....	2,459	228	3,880	6,408	10,288	7,482	2,959	11,904	14,863	4,183
W. Cent. Dist....	26,231	4,000	53,074	61,813	114,887	60,499	34,328	133,389	167,717	60,275
Bartholomew.....	2,459	1,506	5,535	4,564	10,099	3,223	2,350	10,115	12,465	7,364
Boone.....	4,092	219	9,111	8,860	17,971	15,709	7,601	29,195	36,796	11,580
Clinton.....	4,047	234	8,286	11,089	19,375	8,894	8,555	35,518	44,103	10,014
Decatur.....	2,948	762	6,386	7,667	14,053	5,938	5,327	22,037	27,364	6,682
Grant.....	2,859	265	8,825	8,437	17,262	11,844	7,162	30,505	37,667	11,973
Hamilton.....	3,269	183	8,956	8,802	17,758	7,381	6,375	24,369	30,744	9,475
Hancock.....	2,899	164	6,298	6,123	12,421	6,139	4,630	17,301	21,931	6,894
Hendricks.....	3,505	528	9,390	9,907	19,297	10,846	6,321	25,347	31,668	9,574
Howard.....	2,757	129	6,933	7,079	14,012	5,226	5,847	25,818	31,665	6,997
Johnson.....	3,210	436	6,713	8,020	14,733	7,851	4,570	20,016	24,586	6,996
Madison.....	3,280	137	9,406	8,958	18,364	5,798	7,127	30,701	37,828	8,726
Marion.....	2,342	466	5,753	3,399	9,152	2,171	1,767	6,588	8,355	7,020
Morgan.....	2,147	314	4,279	4,497	8,776	3,708	2,601	11,266	13,867	5,744
Rush.....	3,723	316	5,877	7,545	13,422	8,629	12,168	44,488	56,654	7,376
Shelby.....	4,083	361	8,854	6,126	14,980	7,720	5,092	17,404	22,496	8,378
Tipton.....	2,450	144	5,510	5,036	10,546	5,775	6,917	23,679	30,596	5,928
Central Dist....	50,070	6,164	116,112	116,109	232,221	116,852	94,440	374,345	468,785	130,721

TABLE XI—Continued  
*Number of Livestock Assessed for Taxation in Indiana, March 1, 1938—Continued*  
(From State Tax Commission Records)

COUNTY	Horses Number	Mules Number	Milk Cows Number	Other Cattle Number	All Cattle Number	Sheep Number	Sows Number	Other Hogs Number	All Swine Number	Poultry No. of Dozens
Blackford.....	1,697	106	3,033	3,219	6,252	7,341	1,871	11,206	13,077	4,572
Delaware.....	3,071	210	8,249	8,982	17,231	11,570	5,611	27,621	33,232	11,229
Fayette.....	1,529	263	3,356	3,968	7,324	5,084	4,858	17,329	22,187	3,686
Henry.....	3,236	299	8,031	8,314	16,345	7,134	6,515	29,217	35,732	8,530
Jay.....	3,013	169	7,172	5,763	12,935	11,223	3,181	15,490	18,671	11,005
Randolph.....	3,985	213	8,776	10,050	18,826	11,178	6,606	31,727	38,333	14,244
Union.....	1,455	246	2,802	3,474	6,276	4,027	5,364	13,648	19,012	2,115
Wayne.....	3,636	348	8,571	8,977	17,548	7,753	8,900	28,766	37,756	7,403
E. Cent. Dist.....	21,622	1,854	49,990	52,747	102,737	65,310	42,996	175,004	218,000	62,784
Daviess.....	3,032	1,054	7,058	5,129	12,187	3,604	2,742	9,397	12,139	10,543
Dubois.....	2,966	1,291	5,306	3,617	8,923	1,090	2,410	8,717	11,127	9,969
Gibson.....	2,931	1,718	5,164	6,026	11,190	3,723	3,904	16,030	19,934	7,625
Greene.....	2,672	768	5,675	4,988	10,663	4,695	1,970	6,544	8,514	9,024
Knox.....	2,663	2,108	6,954	5,260	12,244	3,011	3,923	15,833	19,756	9,178
Martin.....	1,437	760	3,769	2,718	6,487	2,221	1,081	3,135	4,216	5,011
Pike.....	2,044	660	3,008	2,835	5,843	1,677	1,521	6,827	8,348	6,672
Posey.....	1,772	1,785	2,974	2,351	5,325	3,198	2,192	6,886	9,078	4,046
Spencer.....	2,732	1,703	4,814	3,308	8,122	1,579	1,539	6,020	7,559	7,221
Sullivan.....	3,025	535	5,143	5,136	10,279	5,984	2,634	11,657	14,291	8,189
Vanderburgh.....	725	1,337	2,458	1,246	3,704	376	848	1,818	2,666	3,748
Warrick.....	2,080	1,651	4,466	2,673	7,139	1,795	1,186	4,353	5,539	6,734
S. W. Dist.....	28,079	15,370	56,819	45,287	102,106	32,953	25,950	97,217	123,167	87,960
Brown.....	127	28	184	89	273	55	56	230	286	254
Crawford.....	1,253	466	2,521	1,118	3,639	1,438	529	1,389	1,918	5,053
Floyd.....	531	255	1,412	735	2,147	87	295	624	919	1,538
Harrison.....	2,919	815	5,937	4,724	10,661	1,852	1,486	5,404	6,890	11,814
Jackson.....	1,767	2,091	4,566	3,502	8,068	1,448	1,075	6,372	7,447	10,775
Lawrence.....	2,152	822	5,734	5,270	11,004	5,092	1,559	5,076	6,635	7,181
Monroe.....	1,710	345	3,516	4,720	8,236	1,917	562	3,413	3,975	5,065
Orange.....	1,894	672	4,746	4,192	8,938	2,854	1,429	5,656	7,085	5,781
Perry.....	1,752	852	3,154	2,256	5,410	1,075	817	2,656	3,473	4,949
Washington.....	2,365	1,159	6,551	5,371	11,922	5,765	1,777	7,874	9,651	9,367
S. Cent. Dist.....	16,470	7,505	38,321	31,977	70,298	21,583	9,585	38,694	48,279	61,777
Clark.....	1,892	1,039	5,576	4,081	9,657	3,606	1,503	5,404	6,907	6,545
Dearborn.....	1,995	842	7,192	3,792	10,984	3,080	1,208	2,950	4,158	6,939
Franklin.....	3,324	849	8,011	5,576	13,587	6,241	4,566	16,907	21,473	8,687
Jefferson.....	2,517	861	5,483	4,118	9,601	4,868	772	3,142	3,914	6,698
Jennings.....	1,738	586	3,869	2,636	6,505	2,313	1,081	3,941	5,022	4,900
Ohio.....	659	228	2,463	1,389	3,852	1,958	265	905	1,170	1,736
Ripley.....	2,908	1,049	8,133	5,957	14,092	2,550	1,953	6,383	8,336	12,744
Scott.....	1,201	500	2,302	1,401	3,703	1,126	565	2,141	2,706	4,002
Switzerland.....	1,510	282	4,621	1,417	6,038	3,501	366	690	1,056	3,820
S. E. Dist.....	17,744	6,236	47,652	30,367	78,019	29,243	12,279	42,463	54,742	56,071
State Total	261,647	48,777	601,382	557,944	1,159,326	516,739	321,852	1,251,958	1,573,810	734,870