

INDIANA CROPS AND LIVE STOCK

**UNITED STATES
DEPARTMENT OF AGRICULTURE**

**BUREAU OF
AGRICULTURAL ECONOMICS**

CO-OPERATING WITH

**PURDUE UNIVERSITY
AGRICULTURAL EXPERIMENT STATION**

ANNUAL CROP SUMMARY

1938

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

INDIANA CROP SUMMARY FOR 1938

Winter wheat for harvest in 1938 was seeded in the fall of 1937 on 1,949,000 acres. This is 15 per cent less than the seeding in the previous fall. Seed beds were well prepared but excessive rainfall in October, 1937, delayed the seeding and perhaps reduced the acreage seeded. The crop went into the winter with less than usual top growth and the condition, December 1, of 81 was 5 points below average. Precipitation was less than normal from November to February, inclusive, and the crop suffered little loss from winter killing since with the relatively dry ground, freezing and thawing were not injurious and winter temperatures after December were above normal. Loss of acreage from winter killing and other causes was estimated at $3\frac{1}{2}$ per cent of the seeded acreage. Abundant rain and high temperatures in the early spring caused the wheat to make a rapid early growth. This was reflected in the condition figure of April 1 of 88. Usually the April 1 condition figure is lower than that of December. From the last of April until harvest, rainfall was above normal and there were reports of rain having washed the bloom from wheat and other comments indicating that the too abundant moisture was detrimental to the wheat crop. The generally late seeding limited Hessian fly infestation and black stem rust which was epidemic in 1937, though present in numerous localities caused no extensive damage. There was, however, a rather heavy infection of orange leaf rust. The yield of 16 bushels finally reported is eight-tenths of a bushel less than the average for the ten years, 1927-1936. Quality was only fair, probably hardly up to average. Production was estimated as 30,096,000 bushels on 1,881,000 acres.

Rye was seeded on 200,000 acres in the fall of 1937. This was 62 per cent of the seeding of the previous year when a considerable acreage was intended for emergency pasture. The growth of rye followed the same general pattern as winter wheat, but the yield was more nearly average. One hundred ten thousand acres of rye were harvested for grain with a yield of 11.5 bushels per acre and a production of 1,265,000 bushels.

Oats were harvested in 1938 from only 1,310,000 acres. This is the smallest acreage of this crop in 35 years. Poor yields and low prices for the last several years seem the most likely cause. In growth the crop was very uneven, high yields and low yields being found almost side by side. Average yield for the state was 26 bushels per acre and the quality was as variable as the yield. Production was estimated as 34,060,000 bushels.

The planting of corn was delayed and hindered by wet ground. About two weeks of good weather in the middle of June permitted the cleaning of fields which were becoming threateningly weedy. Excessively heavy rains the last of June were injurious to many fields of corn, even on upland. These rains caused floods along the west fork of the White River and on the Wabash as far south as Gibson County. It was estimated that 64,000 acres of river bottom corn was destroyed by this flood. Many flooded fields where the corn plants were not completely covered made partial recovery and produced fair yields of corn, although much less than undamaged fields. Dashing rains following the subsidence of the flood crest were helpful in washing mud from the previously flooded plants. Except for drouth in small local areas the latter part of August, moisture was abundant for corn throughout the season. Above normal temperatures in the late summer and fall were favorable for maturing the crop. The use of hybrid seed was widespread and is believed a material factor in keeping the yield per acre above average at 41 bushels. Production for all purposes is estimated as 173,389,000 bushels.

The 1938 barley crop was 500,000 bushels. The yield of 20 bushels per acre is practically average, but the 25,000 acres harvested is much less than the average acreage of recent years.

The acreage of buckwheat harvested is estimated as 14,000 acres, 3,000 more than last year. Some buckwheat was grown in new localities,

as a catch crop following the loss of corn acreage by flood. This practice was limited by available seed.

The acreage of tame hay was 1,995,000 acres or nearly 20 per cent more than last year. Exceptionally large yields were also obtained, the average for all kinds of hay being 1.41 tons per acre where the average for the ten years, 1927-1936, is only 1.11 tons. The principal increase was in clover and timothy hay, which was exceptionally plentiful due to the good stands of clover and grass secured in 1937 which survived undamaged the mild winter of 1937-38. An increase was also noted in lespedeza hay, which has now become an important part of the hay crop in the southwestern part of the state. Most other varieties of tame hay showed reductions in acreages. Production of tame hay in 1938 was 2,815,000 tons, or 755,000 tons more than average, 1927-1936.

The acreage of soybeans in 1938 was 828,000 acres, 2 per cent more than in 1937. The abundance of other kinds of hay and the use of soybeans in connection with the Agricultural Adjustment Program caused a very unusual utilization of the acreage. Four hundred thirty-one thousand acres were harvested for beans and 132,000 acres were grazed or plowed under and only 265,000 acres were harvested for hay. The acreage for hay averaged 1.55 tons per acre. The acreage harvested for beans produced 19.5 bushels per acre, making the production 8,404,000 bushels.

Cowpeas had an acreage of 19,000. Eight thousand were harvested for peas, 8,000 for hay and 3,000 were grazed or plowed under.

The white potato acreage was reduced 2,000 acres from last year to 52,000. Excessively wet weather in July damaged many early potatoes so the average yield was only 95 bushels per acre and production 4,940,000 bushels. This is 310,000 bushels less than average for 1927 to 1936.

The acreage of sweet potatoes was reduced to 3,000 acres, which yielded 115 bushels per acre, making production 345,000 bushels, or 69 per cent of the production in 1937.

Indiana tobacco growers reduced their acreage of tobacco from 1937 by 1,800 acres in conformity with the Adjustment Program. However, the yield per acre was 877 pounds or slightly more than last year so that production amounted to 10,350,000 pounds.

Production of clover seed, as well as acreage, was at the highest level for many years. A considerable increase in the acreage of lespedeza seed is also noted. Acreages of timothy and alfalfa seed were below average.

Tree fruits suffered damage while in bloom and just afterward, resulting in a rather small crop. The crop for all kinds of fruit was about 40 per cent of normal, which means that it was among the larger of the short crops but much smaller than the good crops like that of 1937.

The acreage of canning crops was mostly somewhat lower in 1938 than in 1937. The acreage for truck crops for market, on the other hand, tended to increase. Yields of truck crops were distinctly poorer in 1938 than in 1937, with the exception of cabbage and strawberries. These two crops made yields above average.

The winter wheat acreage for the 1938 harvest was 1,618,000 acres, or 83 per cent of the seeding in the previous fall. This reduction in acreage was primarily due to price and Adjustment Program factors, although the rather dry weather at seeding time was an additional discouragement. Condition December 1 was 77 per cent of normal, or 9 points below the 1926 to 1935 average.

Rye was sown on 140,000 acres in the fall of 1938. This is less than the seeding of last year and reflects the return of Indiana agriculture to a more nearly normal level of grass acreages, thus decreasing the need for emergency crops. Condition December 1 was 80, 8 points below the 1926-35 average.

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TABLE I.

Summary of The Acreage and Production of Indiana and United States Crops—1938-1937.

CROP AND YEAR	INDIANA			UNITED STATES		
	Acreage	Production		Acreage	Production	
		Yield Per Acre Bushels	Total Bushels		Yield Per Acre Bushels	Total Bushels
Corn:						
1938	4,229,000	41.0	173,389,000	91,792,000	27.7	2,542,238,000
1937	4,752,000	45.0	213,840,000	93,741,000	28.3	2,651,284,000
Winter Wheat:						
1938	1,881,000	16.0	30,096,000	49,711,000	13.8	686,637,000
1937	2,162,000	16.0	34,592,000	46,978,000	14.6	685,824,000
Spring Wheat:						
1938	9,000	16.0	144,000	20,510,000	11.9	244,164,000
1937	9,000	14.0	126,000	17,444,000	10.9	189,852,000
Oats:						
1938	1,310,000	26.0	34,060,000	35,477,000	29.7	1,053,839,000
1937	1,455,000	31.0	45,105,000	35,256,000	32.9	1,161,612,000
Rye:						
1938	110,000	11.5	1,265,000	3,979,000	13.8	55,039,000
1937	143,000	12.5	1,788,000	3,846,000	13.0	49,830,000
Barley:						
1938	25,000	20.0	500,000	10,513,000	24.0	252,139,000
1937	27,000	24.0	648,000	9,968,000	22.1	220,327,000
Buckwheat:						
1938	14,000	14.0	196,000	453,000	14.8	6,682,000
1937	11,000	13.0	143,000	426,000	15.9	6,764,000
Flaxseed:						
1938				954,000	8.6	8,171,000
1937				934,000	7.6	7,089,000
Sweet Potatoes:						
1938	3,000	115.0	345,000	883,000	86.8	76,647,000
1937	4,000	125.0	500,000	840,000	89.3	75,053,000
White Potatoes:						
1938	52,000	95.0	4,940,000	3,007,600	122.8	369,297,000
1937	54,000	100.0	5,400,000	3,173,900	124.2	394,139,000
Soybeans for Beans:						
1938	431,000	19.5	8,404,000	2,898,000	19.9	57,665,000
1937	341,000	17.0	5,797,000	2,549,000	17.8	45,272,000
Cowpeas for Peas:						
1938	8,000	10.0	80,000	1,362,000	6.2	8,474,000
1937	4,000	9.0	36,000	1,418,000	6.3	8,944,000
Timothy Seed:						
1938	13,000	2.8	36,000	447,300	3.34	1,494,500
1937	37,000	4.2	155,400	583,700	4.33	2,529,300
Clover Seed (Red and Alsike):						
1938	310,000	1.1	341,000	1,876,000	1.17	2,204,200
1937	20,000	1.2	24,000	454,600	1.60	728,400
Sweet Clover Seed:						
1938	6,000	1.7	10,200	390,500	2.34	913,900
1937	4,000	2.5	10,000	249,900	3.27	817,000
Onions:		Sacks	Sacks		Sacks	Sacks
1938	2,500	155.0	388,000	137,920	108.0	14,905,000
1937	2,700	185.0	500,000	134,470	109.0	14,720,000
Tomatoes for Market:		Bushels	Bushels		Bushels	Bushels
1938	5,400	100.0	540,000	222,050	109.0	24,312,000
1937	6,000	110.0	660,000	198,900	108.0	21,457,000
Apples:						
1938			1,410,000			131,882,000
1937			3,757,000			210,783,000
Peaches:						
1938			144,000			51,945,000
1937			402,000			59,724,000
Pears:						
1938			366,000			32,259,000
1937			630,000			29,548,000
Tobacco:		Pounds	Pounds		Pounds	Pounds
1938	11,800	877.0	10,350,000	1,626,700	895.0	1,455,970,000
1937	13,600	860.0	11,690,000	1,735,100	894.8	1,552,601,000
Peppermint for Oil:		lbs. of Oil	lbs. of Oil		lbs. of Oil	lbs. of Oil
1938	8,100	22.7	184,000	28,170	26.0	732,000
1937	10,800	24.0	259,000	32,100	27.6	885,000

TABLE I—Continued

CROP AND YEAR	INDIANA			UNITED STATES		
	Acreage	Production		Acreage	Production	
		Yield Per Acre Bushels	Total Bushels		Yield Per Acre Bushels	Total Bushels
Green Peas for Canning:		Pounds	Tons		Pounds	Tons
1938.....	7,100	1740.0	6,180	312,620	1908.0	298,260
1937.....	8,600	1940.0	8,340	334,820	1602.0	268,110
Tame Hay:		Tons	Tons		Tons	Tons
1938.....	1,995,000	1.41	2,815,000	56,309,000	1.43	80,299,000
1937.....	1,669,000	1.35	2,255,000	54,620,000	1.34	73,449,000
All Clover and Timothy:						
1938.....	1,149,000	1.25	1,436,000	21,320,000	1.30	27,754,000
1937.....	688,000	1.10	757,000	19,476,000	1.25	24,317,000
Alfalfa Hay:						
1938.....	433,000	1.85	801,000	13,462,000	2.14	28,858,000
1937.....	451,000	1.75	789,000	13,725,000	1.96	26,944,000
Soybean Hay:						
1938.....	265,000	1.55	411,000	3,642,000	1.39	5,076,000
1937.....	365,000	1.50	548,000	3,480,000	1.34	4,665,000
Cowpea Hay:						
1938.....	8,000	1.40	11,000	1,962,000	.89	1,754,000
1937.....	14,000	1.35	19,000	2,220,000	.90	2,001,000
Sweet Clover Hay:						
1938.....	15,000	1.20	18,000	858,000	1.23	1,057,000
1937.....	18,000	1.15	21,000	648,000	1.20	777,000
Grains Cut Green:						
1938.....	25,000	.90	22,000	3,625,000	1.16	4,210,000
1937.....	50,000	.85	42,000	4,496,000	1.00	4,509,000
Lespedeza Hay:						
1938.....	90,000	1.15	104,000	2,428,000	1.14	2,758,000
1937.....	75,000	0.95	71,000	2,185,000	1.03	2,252,000
Millet, Sudan, Other Hay:						
1938.....	10,000	1.15	12,000	7,247,000	1.10	7,960,000
1937.....	8,000	.95	8,000	6,879,000	1.05	7,216,000
Wild Hay:						
1938.....	6,000	1.00	6,000	11,774,000	.89	10,444,000
1937.....	6,000	.90	5,000	11,444,000	.80	9,168,000
Grapes:						
1938.....			2,200			2,503,260
1937.....			5,300			2,776,770
Cabbages, All:						
1938.....	3,160	8.2	26,000	184,690	8.03	1,483,700
1937.....	2,660	7.0	18,500	191,330	6.10	1,167,800
Sweet Corn for Manufacture:						
1938.....	42,400	1.7	72,100	341,460	2.57	876,000
1937.....	51,400	2.1	107,900	438,810	2.23	978,100
Tomatoes for Manufacture:						
1938.....	72,600	4.2	304,900	386,740	4.46	1,724,200
1937.....	80,700	5.3	427,700	451,000	4.27	1,926,300
Snap Beans for Manufacture:						
1938.....	1,000	1.4	1,400	67,800	1.77	120,200
1937.....	1,200	1.5	1,800	63,120	1.67	105,300
Sorgo Sirup:		Gallons	Gallons		Gallons	Gallons
1938.....	3,000	63.0	189,000	190,000	60.4	11,467,000
1937.....	3,000	65.0	195,000	193,000	61.7	11,915,000
Watermelons:		Melons	Melons		Melons	Melons
1938.....	9,000	300.0	2,700,000	262,950	266.0	69,929,000
1937.....	8,800	500.0	4,400,000	263,340	280.0	73,734,000
Cantaloupes:		Crates	Crates		Crates	Crates
1938.....	7,800	50.0	390,000	121,650	123.0	14,915,000
1937.....	7,400	80.0	592,000	115,290	124.0	14,239,000
Strawberries:						
1938.....	3,100	80.0	248,000	179,990	63.7	11,469,000
1937.....	2,600	70.0	182,000	157,300	74.9	11,786,000
Sum of above, excluding duplications:						
1938.....	10,268,960			294,523,140		
1937.....	10,877,460			287,780,080		

TABLE II.
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)		
		Average 1927-1936	1937	1938	Average 1927-1936	1937	1938	Average 1927-1936	1937	1938
1	Benton.....	1029	1064	974	75	129	75	61	123	74
	Jasper.....	910	1014	958	147	156	125	127	149	122
	Lake.....	534	573	529	136	134	146	107	127	143
	LaPorte.....	724	760	679	363	398	420	326	394	415
	Newton.....	738	769	718	69	90	68	56	82	67
	Porter.....	459	523	478	188	218	226	157	217	222
	Pulaski.....	596	679	627	146	128	108	130	123	104
	Starke.....	325	429	418	93	101	93	78	99	88
	White.....	974	1088	1005	169	187	141	140	182	139
	N. W. Dist.....	6289	6899	6386	1386	1541	1402	1182	1496	1374
2	Carroll.....	656	699	621	257	273	215	219	257	212
	Cass.....	651	694	598	234	253	195	201	240	190
	Elkhart.....	435	490	448	282	332	315	249	321	307
	Fulton.....	536	551	509	123	146	110	107	131	106
	Kosciusko.....	653	722	652	285	393	310	262	380	294
	Marshall.....	540	596	551	214	290	238	191	274	232
	Miami.....	548	567	535	224	267	195	195	256	191
	St. Joseph.....	399	546	504	246	303	315	218	302	307
	Wabash.....	574	605	534	196	326	260	176	305	255
	N. Cent. Dist.....	4992	5470	4952	2061	2583	2153	1818	2466	2094
3	Adams.....	432	444	433	172	258	210	157	247	202
	Allen.....	766	822	768	268	389	343	251	372	335
	Dekalb.....	338	378	369	208	309	270	193	297	259
	Huntington.....	517	542	506	135	209	175	126	206	171
	Lagrange.....	396	436	398	283	343	294	268	330	285
	Noble.....	435	484	457	262	349	282	239	344	270
	Steuben.....	266	287	265	151	206	159	136	192	151
	Wells.....	537	537	502	116	180	141	105	169	135
	Whitley.....	380	412	372	138	216	176	126	207	168
	N. E. Dist.....	4067	4342	4070	1733	2459	2050	1601	2364	1976
4	Clay.....	346	413	359	208	251	231	183	233	220
	Fountain.....	577	601	506	235	247	194	208	231	189
	Montgomery.....	833	840	750	305	415	314	277	381	310
	Owen.....	210	266	222	69	82	84	61	80	79
	Parke.....	460	520	451	179	255	195	154	246	190
	Putnam.....	520	579	529	162	211	160	140	201	152
	Tippecanoe.....	919	958	885	360	415	298	315	374	288
	Vermillion.....	335	400	330	136	215	180	117	202	175
	Vigo.....	453	627	552	237	273	251	200	252	241
	Warren.....	670	698	636	137	169	118	116	164	114
	W. Cent. Dist.....	5323	5902	5220	2028	2533	2025	1771	2364	1958
5	Bartholomew.....	522	562	496	393	428	422	354	418	401
	Boone.....	767	781	681	163	310	191	147	291	187
	Clinton.....	776	822	700	362	413	300	323	361	294
	Decatur.....	565	572	499	365	432	403	328	413	394
	Grant.....	634	654	604	138	210	132	125	189	131
	Hamilton.....	687	717	618	219	340	253	198	318	248
	Hancock.....	564	592	529	169	280	212	158	255	208
	Hendricks.....	665	716	625	201	306	219	182	281	212
	Howard.....	518	540	493	167	205	136	145	186	133
	Johnson.....	530	544	475	318	388	335	288	366	325
	Madison.....	792	834	728	218	327	239	197	299	234
	Marion.....	413	449	392	164	249	205	142	243	202
	Morgan.....	471	514	429	195	256	189	172	223	182
	Rush.....	831	846	764	480	557	484	458	518	469
	Shelby.....	796	809	706	484	560	517	437	539	496
	Tipton.....	503	539	470	177	206	137	148	185	132
	Cent. Dist.....	10034	10491	9209	4213	5467	4374	3802	5085	4248

TABLE II—Continued.
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)		
		Average 1927-1936	1937	1938	Average 1927-1936	1937	1938	Average 1927-1936	1937	1938
6	Blackford.....	226	248	224	41	83	66	37	72	65
	Delaware.....	613	623	556	122	241	153	106	218	151
	Fayette.....	315	312	279	195	225	194	188	217	192
	Henry.....	682	704	643	183	330	261	176	301	255
	Jay.....	462	493	445	106	250	192	101	223	187
	Randolph.....	741	739	637	181	383	271	169	344	262
	Union.....	267	256	231	189	191	178	186	183	172
	Wayne.....	609	616	557	304	376	334	286	353	330
	E. Cent. Dist.....	3915	3991	3572	1321	2079	1649	1249	1911	1614
7	Davies.....	520	605	515	261	284	244	227	276	209
	Dubois.....	333	347	275	305	339	293	289	317	283
	Gibson.....	614	696	519	445	592	449	380	468	421
	Greene.....	442	479	368	187	204	163	164	190	151
	Knox.....	753	819	667	611	678	615	523	657	571
	Martin.....	188	177	154	58	50	44	48	46	42
	Pike.....	301	331	262	127	154	144	114	146	139
	Posey.....	607	669	523	499	603	507	437	542	467
	Spencer.....	394	390	344	295	348	322	258	306	312
	Sullivan.....	537	598	482	260	313	289	225	306	273
	Vanderburgh.....	235	259	221	220	241	200	197	209	193
	Warrick.....	345	372	332	217	263	263	192	257	249
	S. W. Dist.....	5269	5742	4662	3485	3979	3533	3054	3720	3310
8	Brown.....	94	113	109	8	16	7	7	12	7
	Crawford.....	166	147	136	52	67	64	45	64	62
	Floyd.....	81	94	87	37	49	46	31	44	45
	Harrison.....	304	294	272	194	227	209	172	215	204
	Jackson.....	425	498	409	250	303	293	226	300	281
	Lawrence.....	311	295	254	84	113	91	74	107	89
	Monroe.....	202	207	198	41	57	48	34	52	47
	Orange.....	275	271	256	94	118	111	84	107	108
	Perry.....	212	199	174	110	151	133	94	124	131
	Washington.....	374	371	324	145	171	165	125	161	162
	S. Cent. Dist.....	2444	2489	2219	1015	1272	1167	892	1186	1136
9	Clark.....	266	289	261	139	152	171	111	146	168
	Dearborn.....	214	230	215	107	128	130	99	123	128
	Franklin.....	396	395	357	251	245	256	233	235	245
	Jefferson.....	248	243	237	110	123	127	94	116	124
	Jennings.....	253	293	241	93	110	116	80	107	110
	Ohio.....	57	57	56	28	37	36	24	33	35
	Ripley.....	382	412	381	228	253	262	202	239	254
	Scott.....	141	156	136	43	56	54	35	54	53
	Switzerland.....	122	119	116	50	73	75	43	65	73
	S. E. Dist.....	2079	2194	2000	1049	1177	1227	921	1118	1190
State Total.....		44412	47520	42290	18291	23090	19580	16290	21710	18900

TABLE III.
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	1937	1938	Average 1927-1936	1937	1938	Average 1927-1936	1937	1938
1	Benton.....	30.4	49.0	44.6	15.9	12.2	19.2	16.9	12.9	19.5
	Jasper.....	27.3	39.6	36.5	15.4	12.3	18.0	16.7	12.9	18.4
	Lake.....	27.5	41.5	42.6	16.0	18.9	21.1	17.6	19.9	21.5
	LaPorte.....	29.0	45.2	39.5	14.4	19.7	18.2	15.5	19.9	18.4
	Newton.....	30.3	43.3	42.6	17.4	12.6	22.2	18.9	13.9	22.5
	Porter.....	27.7	41.5	42.6	15.0	18.8	18.1	16.7	18.9	18.4
	Pulaski.....	27.9	41.5	36.5	15.7	13.3	17.8	17.0	13.9	18.4
	Starke.....	26.8	33.9	40.5	14.2	16.5	15.5	15.7	16.9	16.4
	White.....	32.4	46.2	42.6	15.9	11.6	18.2	18.0	11.9	18.4
	N. W. Dist.....	29.2	43.3	40.9	15.2	16.0	18.5	16.8	16.5	18.9
2	Carroll.....	37.2	49.0	50.7	17.0	12.1	17.2	18.8	12.9	17.4
	Cass.....	34.1	45.2	49.6	16.0	16.1	17.0	17.6	16.9	17.4
	Elkhart.....	29.7	45.2	37.5	18.0	18.3	15.0	19.2	18.9	15.4
	Fulton.....	31.3	42.4	44.6	14.5	12.5	14.8	16.1	13.9	15.4
	Kosciusko.....	33.1	45.2	43.6	17.2	16.3	13.6	18.3	16.9	14.3
	Marshall.....	31.8	47.1	43.6	16.6	18.8	16.0	17.7	19.9	16.4
	Miami.....	36.6	51.8	51.7	18.5	12.3	17.1	20.2	12.9	17.4
	St. Joseph.....	29.1	47.1	38.5	16.9	21.8	17.0	18.0	21.9	17.4
	Wabash.....	36.7	47.1	48.6	18.5	13.0	17.1	20.0	13.9	17.4
	N. Cent. Dist.....	33.7	46.7	45.7	17.2	16.0	16.0	18.6	16.7	16.5
3	Adams.....	35.4	41.5	47.6	18.5	16.1	18.7	20.1	16.9	19.5
	Allen.....	36.2	37.7	42.6	19.2	15.2	18.0	20.5	15.9	18.4
	Dekalb.....	31.7	39.6	38.5	19.0	15.3	14.7	19.8	15.9	15.4
	Huntington.....	35.2	47.1	46.6	18.7	14.7	19.0	19.8	14.9	19.5
	Lagrange.....	29.7	40.5	38.5	16.6	17.2	11.9	17.2	17.9	12.3
	Noble.....	34.7	44.3	39.5	18.9	16.7	14.7	19.7	16.9	15.4
	Steuben.....	30.9	40.5	43.6	19.0	16.6	13.6	20.2	17.9	14.3
	Wells.....	34.9	39.6	48.6	18.4	14.0	17.7	19.7	14.9	18.4
	Whitley.....	34.2	43.3	40.5	17.8	16.2	14.7	18.8	16.9	15.4
	N. E. Dist.....	34.0	41.4	43.2	18.5	15.9	15.8	19.5	16.5	16.4
4	Clay.....	29.6	37.7	37.5	11.9	12.0	12.7	12.7	12.9	13.3
	Fountain.....	29.0	48.1	37.5	14.8	11.1	17.0	16.2	11.9	17.4
	Montgomery.....	33.3	48.1	40.5	17.5	11.8	17.2	18.8	12.9	17.4
	Owen.....	27.9	36.8	27.4	11.8	14.6	11.6	13.1	14.9	12.3
	Parke.....	31.5	49.0	35.5	15.3	13.4	18.0	16.3	13.9	18.4
	Putnam.....	31.6	44.3	39.5	14.3	9.4	13.6	15.8	9.9	14.3
	Tippecanoe.....	32.1	44.3	40.5	15.2	8.9	16.8	16.4	9.9	17.4
	Vermillion.....	28.4	41.5	42.6	14.8	9.3	16.9	16.1	9.9	17.4
	Vigo.....	28.6	40.5	37.5	13.5	11.9	15.7	14.5	12.9	16.4
	Warren.....	28.7	47.1	43.6	14.6	12.6	16.8	16.2	12.9	17.4
	W. Cent. Dist.....	30.6	44.6	39.1	14.8	11.2	15.9	16.0	12.0	16.5
5	Bartholomew.....	32.4	49.0	38.5	14.1	14.5	12.7	14.9	14.9	13.3
	Boone.....	32.9	47.1	41.5	18.8	14.9	17.1	20.0	15.9	17.4
	Clinton.....	36.4	49.9	44.6	18.7	9.5	18.1	19.9	10.9	18.4
	Decatur.....	36.3	43.3	43.6	16.0	18.0	15.0	16.9	18.9	15.4
	Grant.....	39.2	49.9	47.6	19.4	12.5	20.3	20.7	13.9	20.5
	Hamilton.....	36.5	51.8	45.6	19.4	13.9	19.1	20.6	14.9	19.5
	Hancock.....	34.4	55.6	34.5	18.2	16.3	17.1	19.1	17.9	17.4
	Hendricks.....	32.9	45.2	35.5	18.3	10.9	14.9	19.2	11.9	15.4
	Howard.....	39.3	58.4	48.6	20.5	10.8	18.0	21.9	11.9	18.4
	Johnson.....	38.7	51.8	42.6	18.4	13.1	15.9	19.3	13.9	16.4
	Madison.....	37.1	57.5	46.6	20.0	14.5	20.1	21.2	15.9	20.5
	Marion.....	32.8	49.0	35.5	19.6	18.4	18.2	20.9	18.9	18.4
	Morgan.....	34.5	45.2	38.5	14.4	12.1	14.8	15.3	13.9	15.4
	Rush.....	39.5	57.5	47.6	16.7	15.7	13.9	17.4	16.9	14.3
	Shelby.....	32.4	47.1	39.5	14.4	13.4	11.8	15.1	13.9	12.3
	Tipton.....	41.6	57.5	48.6	19.7	8.9	18.8	20.9	9.9	19.5
	Cent. Dist.....	36.0	51.1	42.7	17.3	13.8	15.8	18.3	14.9	16.2

TABLE III—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			Yield Per Seeded Acre Bushels			Yield Per Harvested Acre Bushels		
		Average 1927-1936	1937	1938	Average 1927-1936	1937	1938	Average 1927-1936	1937	1938
6	Blackford.....	31.3	42.4	36.5	17.4	15.4	16.1	19.2	17.9	16.4
	Delaware.....	36.3	49.9	47.6	17.4	14.4	19.2	19.7	15.9	19.5
	Payette.....	38.0	57.5	46.6	17.5	18.2	15.2	18.0	18.9	15.4
	Henry.....	34.9	49.9	40.5	19.9	12.7	16.0	20.6	13.9	16.4
	Jay.....	32.4	37.7	35.5	18.4	16.9	17.0	19.4	18.9	17.4
	Randolph.....	34.4	58.4	39.5	19.4	15.2	18.8	20.5	16.9	19.5
	Union.....	41.5	56.5	50.7	18.2	18.2	15.8	18.5	18.9	16.4
	Wayne.....	36.2	58.4	44.6	18.0	13.1	16.2	18.7	13.9	16.4
	E. Cent. Dist.....	35.4	51.8	42.3	18.4	15.1	16.8	19.2	16.4	17.2
7	Daviess.....	29.5	35.8	37.5	12.0	15.5	10.5	13.1	15.9	12.3
	Dubois.....	27.4	35.8	36.5	12.5	16.8	12.9	13.0	17.9	13.3
	Gibson.....	31.3	41.5	39.5	12.8	16.7	15.4	13.8	17.9	16.4
	Greene.....	31.9	39.6	37.5	13.2	15.8	14.2	14.7	16.9	15.4
	Knox.....	31.4	39.6	36.5	13.5	17.3	14.3	14.7	17.9	15.4
	Martin.....	28.6	35.8	34.5	11.3	14.4	11.7	12.7	15.9	12.3
	Pike.....	25.8	33.9	30.4	11.5	16.9	12.9	12.8	17.9	13.3
	Posey.....	29.7	43.3	39.5	12.3	17.0	12.3	13.3	18.9	13.3
	Spencer.....	24.3	36.8	34.4	11.4	15.7	13.9	12.3	17.9	14.3
	Sullivan.....	28.7	38.6	36.5	12.2	15.5	13.5	13.6	15.9	14.3
	Vanderburgh.....	31.2	43.3	45.6	14.3	19.9	15.8	15.2	22.9	16.4
	Warrick.....	25.9	33.9	34.5	12.4	18.4	12.6	13.4	18.9	13.3
8	S. W. Dist.....	29.3	38.7	37.1	12.6	16.8	13.5	13.7	18.0	14.4
	Brown.....	28.0	31.1	28.4	10.9	11.8	13.3	11.2	15.9	13.3
	Crawford.....	22.7	30.2	28.4	9.4	14.1	9.9	10.4	14.9	10.2
	Floyd.....	27.2	39.6	35.5	13.6	18.1	16.0	15.0	19.9	16.4
	Harrison.....	24.6	33.9	32.4	12.2	18.9	14.0	13.2	19.9	14.3
	Jackson.....	29.1	42.4	36.5	13.0	12.8	10.8	13.9	12.9	11.3
	Lawrence.....	27.7	40.5	37.5	12.7	14.0	15.0	14.3	14.9	15.4
	Monroe.....	28.1	39.6	34.4	12.6	17.5	15.1	14.1	18.9	15.4
	Orange.....	25.6	33.9	38.5	12.4	15.3	14.0	13.3	16.9	14.3
	Perry.....	24.6	29.2	29.4	11.2	14.7	14.1	12.5	17.9	14.3
	Washington.....	26.2	33.9	32.4	13.1	16.8	14.1	14.7	17.9	14.3
	S. Cent. Dist.....	26.6	36.4	34.0	12.4	15.5	13.2	13.5	16.6	13.6
9	Clark.....	26.5	37.7	39.5	12.6	19.2	16.1	14.0	19.9	16.4
	Dearborn.....	26.1	35.8	38.5	13.4	17.3	15.1	14.5	17.9	15.4
	Franklin.....	33.4	44.3	44.6	14.7	16.2	13.7	15.6	16.9	14.3
	Jefferson.....	26.0	36.8	34.4	12.3	17.7	16.0	13.6	18.9	16.4
	Jennings.....	26.4	39.6	32.4	12.0	15.5	11.7	13.0	15.9	12.3
	Ohio.....	29.5	43.3	40.5	13.4	17.7	15.9	14.6	19.9	16.4
	Ripley.....	25.2	35.8	34.4	13.9	17.8	12.9	14.9	18.9	13.3
	Scott.....	22.6	33.9	32.4	11.9	15.3	13.1	13.4	15.9	13.3
	Switzerland.....	26.7	43.3	29.4	13.0	14.2	16.0	14.6	15.9	16.4
	S. E. Dist.....	27.3	38.7	36.8	13.4	17.0	14.2	14.5	17.9	14.7
State Total.....		32.2	45.0	41.0	15.6	15.0	15.4	16.8	16.0	16.0

The data in the following tables were published originally in Purdue University Agricultural Experiment Station Bulletin No. 320, "Prices of Farm Products in Indiana." According to the plan presented in this bulletin the data will be brought up to date and published annually in "Indiana Crops and Livestock." A copy of the original publication may be obtained from the Experiment Station.

TABLE IV—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	186	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	105	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

TABLE V—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	123	125	123	116	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	79	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

*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 VI—PURCHASING POWER OF LIVESTOCK PER HEAD IN INDIANA

Based on January 1 Farm Prices with 1910 to 1914 as 100 Per Cent.

YEAR	PURCHASING POWER JANUARY 1				
	Horses	Milk Cows	Other Cattle	Sheep	Hogs
1867.....	29	41	43	24	24
1868.....	28	41	44	20	22
1869.....	33	43	52	18	38
1870.....	41	58	66	23	54
1871.....	45	63	70	28	48
1872.....	41	55	59	39	39
1873.....	41	49	63	43	28
1874.....	42	50	57	42	36
1875.....	42	46	56	39	47
1876.....	43	50	59	45	68
1877.....	43	55	60	44	65
1878.....	46	63	70	48	59
1879.....	47	61	73	52	37
1880.....	47	58	73	50	52
1881.....	48	58	73	60	59
1882.....	48	61	87	60	74
1883.....	64	73	98	62	85
1884.....	72	87	109	66	73
1885.....	76	89	122	60	72
1886.....	77	81	112	53	60
1887.....	78	73	105	62	69
1888.....	80	73	96	63	75
1889.....	81	67	92	69	87
1890.....	79	57	82	77	69
1891.....	79	58	79	91	62
1892.....	79	67	90	100	68
1893.....	74	69	92	101	103
1894.....	60	76	104	71	101
1895.....	46	77	101	55	90
1896.....	42	80	109	70	74
1897.....	39	77	112	83	79
1898.....	42	91	128	104	77
1899.....	43	89	136	107	68
1900.....	51	90	142	100	75
1901.....	65	86	101	97	91
1902.....	68	77	91	80	95
1903.....	70	81	93	81	99
1904.....	76	77	87	82	74
1905.....	83	74	80	90	70
1906.....	86	76	81	111	75
1907.....	95	76	79	116	88
1908.....	95	79	82	115	72
1909.....	90	79	78	95	65
1910.....	105	94	91	112	110
1911.....	105	97	92	105	98
1912.....	98	91	88	88	82
1913.....	96	100	107	95	103
1914.....	96	119	122	102	109
1915.....	94	120	126	111	108
1916.....	75	105	115	110	78
1917.....	66	94	103	125	89
1918.....	54	95	100	164	132
1919.....	45	98	98	151	129
1920.....	44	92	91	122	102
1921.....	48	83	82	83	85
1922.....	46	77	67	74	81
1923.....	42	76	76	113	87
1924.....	38	79	77	118	72
1925.....	38	80	74	144	84
1926.....	42	84	66	157	111
1927.....	44	92	77	139	124
1928.....	45	110	97	152	91
1929.....	45	124	111	154	86
1930.....	46	124	110	146	89
1931.....	47	87	82	88	84
1932.....	53	75	66	72	63
1933.....	59	63	56	67	47
1934.....	58	47	44	73	33
1935.....	65	54	51	89	54
1936.....	84	89	86	125	117
1937.....	81	88	84	111	106
1938.....	73	95	89	114	103
1939.....	69*	105*	98*	113*	107*

*Preliminary.

Figures from 1910 on have been revised by comparing index of livestock prices with index of prices paid by farmers for commodities bought. Previous to 1910 livestock price indices were compared with index of wholesale prices of all commodities.

TABLE VII—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

TABLE VIII—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	4.1	3.2	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

INDIANA CROPS AND LIVESTOCK

UNITED STATES
DEPARTMENT OF AGRICULTURE

BUREAU OF
AGRICULTURAL ECONOMICS

CO-OPERATING WITH

PURDUE UNIVERSITY
AGRICULTURAL EXPERIMENT STATION

ANNUAL LIVESTOCK SUMMARY 1938

DEPARTMENT OF AGRICULTURE STATISTICS
WEST LAFAYETTE, INDIANA

No. 149

FEBRUARY, 1938

LIVESTOCK SUMMARY, INDIANA, JANUARY 1, 1938

Of the different species of livestock on Indiana farms only hogs and sheep were more numerous on January 1, 1938, than a year earlier.

Horses and mules continued the decline which has been in progress for many years though signs of stabilization are beginning to appear. Young animals are actually increasing and the rate of decrease among the older animals is apparently less rapid.

The total of all cattle is one per cent lower. The decrease is practically all in cows, and in heifers 1 to 2 years of age. There were 10 per cent more cattle on feed, and the increase in stocker steers was even greater. Calves were also held in larger numbers. The decline in milk cows was 3 per cent. Other cows, and heifers for both milk cows and other purposes, in the aggregate made more decline than other classes of this species.

The number of hogs on farms is 3 per cent greater than a year ago. The spring pig crop of 2,687,000 head was larger than in 1936, but the fall crop of 2,051,000 head was smaller. Marketings for the year were somewhat larger than in 1936. The number of sows for farrowing in the spring of 1938 is expected to be 7 per cent larger than the number farrowing in the spring of 1937.

The total of sheep and lambs was 4 per cent higher than a year ago, but breeding ewes were less by about 3 per cent, or 18,000 head. The number of sheep and lambs on feed was 286,000 head or 56,000 more than a year ago. This increase more than offset the decline of other classes.

The value per head of horses and mules declined considerably in 1937. Cattle values were somewhat higher, partly because of more steers and fewer cows, and partly because continued high market prices will raise values of farm stock cattle, which when market prices decline, move downward slowly so long as reappraisals are not forced by sales.

Sheep values are reported higher, in spite of disappointing prices for fed lambs.

Hog values are probably more sensitive to market prices than other livestock and therefore are lower than a year ago.

The number of chickens over 3 months old were estimated as 14,875,000 on January 1, 1938. For previous years the estimates were 16,346,000, 15,962,000 and 15,138,000 for January 1, 1937, 1936 and 1935 respectively.

The wool crop in 1937 was 5,288,000 pounds with 705,000 fleeces averaging 7.5 pounds. In 1936 there were 745,000 fleeces of 7.0 pounds average, and a production of 5,215,000 pounds.

Milk production is estimated at 2,993,000,000 pounds or 2 per cent less than the previous year. Production per cow of 4,050 pounds was the same as the preceding year.

UNITED STATES

In the entire country, decreased numbers of horses, mules, cattle and milk cows were estimated. Increases were found in the numbers of sheep, and of hogs. All changes were very moderate.

The 1937 pig crop in the United States was 62,227,000 head. This number is 3,112,000 head less than the crop of 1936. Farrowings of sows in the spring of 1938 are expected to be 5 per cent larger than in the spring of 1937.

The 1937 lamb crop was estimated as 30,712,000 head or 267,000 less than in 1936. The total wool shorn in 1937 was estimated at 366,344,000 pounds or nearly 6,000,000 pounds more than in 1936.

Milk production for 1937 was 103,132,000,000 pounds or 61,000,000 pounds less than in 1936.

The number of chickens over 3 months of age was estimated as 387,251,000, January 1, 1938. This compares with 420,257,000 for 1937, 401,238,000 for 1936, and 389,958,000 for 1935.

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			
	1934	1935	1936	1937	1934	1935	1936	1937	1934	1935	1936	1937
January.....	116	108	113	115	20	18	19	28	17.1	17.2	16.4	24.5
February.....	114	108	111	116	31	26	23	34	27.4	23.6	20.9	29.2
March.....	110	105	110	112	37	42	37	48	33.7	40.0	33.5	43.0
April.....	109	101	107	109	57	60	64	62	52.0	59.4	59.6	56.9
May.....	96	95	94	102	55	56	58	62	57.5	59.3	61.6	60.8
June.....	92	88	93	94	45	48	50	51	48.6	54.1	53.4	53.9
July.....	85	83	85	82	35	39	39	38	41.0	46.9	45.4	46.2
August.....	81	77	78	81	27	30	29	33	32.7	38.9	37.3	40.2
September.....	74	77	82	74	24	25	25	27	32.5	32.8	31.1	36.2
October.....	84	88	91	88	21	22	23	23	24.9	25.6	24.9	26.3
November.....	96	96	100	94	17	19	18	19	17.8	19.4	18.1	20.0
December.....	104	107	109	103	17	17	17	19	16.2	16.3	15.6	18.1

*Current data will be published monthly in "Indiana Crops and Livestock".

TABLE II

Milk Production on Reporters' Farms, 1934, 1935, 1936, 1937—Indiana
(Data for the 1st of Month)*

MONTH	Daily Production Per Cow Milked, Pounds				Daily Production Per Farm, Pounds				Per Cent of All Cows in Milk			
	1934	1935	1936	1937	1934	1935	1936	1937	1934	1935	1936	1937
January.....	16.7	15.7	16.3	17.4	81.7	76.5	75.3	81.0	69.3	69.1	68.8	71.6
February.....	17.0	17.0	17.2	17.6	82.9	80.6	81.0	78.6	67.1	68.3	68.7	69.2
March.....	16.9	17.4	17.5	17.9	81.4	86.0	84.0	78.5	68.6	68.1	72.4	68.2
April.....	17.6	18.5	18.1	18.6	86.3	90.5	89.3	84.9	68.8	68.8	71.9	71.5
May.....	19.8	20.5	19.5	20.0	96.9	102.5	92.7	93.4	72.0	72.3	72.2	73.4
June.....	21.8	22.9	22.8	23.5	118.1	118.8	122.2	113.0	73.2	76.4	76.5	75.9
July.....	19.9	22.2	20.8	21.5	104.7	108.8	106.2	105.5	75.3	76.2	77.6	76.7
August.....	18.2	19.6	18.5	19.8	94.2	99.8	92.8	98.1	75.1	75.9	76.4	78.4
September.....	19.3	19.2	18.7	19.1	101.3	100.7	94.4	95.4	76.6	78.5	75.7	77.7
October.....	18.5	17.7	19.1	18.1	93.4	89.5	95.8	87.9	73.2	75.1	77.4	74.5
November.....	17.3	16.5	18.3	17.0	88.5	77.8	89.8	76.6	71.8	72.3	75.2	71.3
December.....	16.8	17.1	17.0	16.5	81.3	76.8	76.6	75.3	69.3	68.6	70.2	70.6

*Current data will be published monthly in "Indiana Crops and Livestock".

TABLE III

Estimated Price of Indiana Farm Products Received by Producers on the 15th of the Month, 1933-34-35-36-37

MONTH	Hogs Per 100 Pounds					Beef Cattle Per 100 Pounds					Veal Calves Per 100 Pounds				
	1933	1934	1935	1936	1937	1933	1934	1935	1936	1937	1933	1934	1935	1936	1937
	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.
January.....	2.95	3.30	7.40	9.60	10.10	4.10	4.10	6.40	7.70	7.90	4.80	5.30	7.40	10.10	11.20
February.....	3.40	4.50	7.90	10.30	9.90	4.10	4.40	7.20	7.40	8.00	6.00	6.20	8.00	10.60	9.40
March.....	3.60	4.40	8.80	10.20	9.90	4.15	4.60	7.90	7.10	8.50	5.40	5.60	8.10	8.40	9.60
April.....	3.50	3.75	8.70	10.30	9.50	4.05	4.65	8.20	7.10	8.40	4.65	5.40	8.50	8.60	9.30
May.....	4.45	3.40	8.80	9.10	10.10	4.65	4.85	8.50	6.90	8.50	4.85	5.30	8.00	8.10	8.60
June.....	4.30	4.00	9.30	9.70	10.70	4.65	4.90	8.90	7.00	8.70	4.60	4.85	7.80	8.20	8.80
July.....	4.45	4.45	9.50	9.90	11.70	4.65	4.90	7.60	6.60	9.20	4.90	4.65	7.50	7.70	9.00
August.....	4.20	5.20	11.30	10.90	12.50	4.60	4.90	8.00	6.80	9.90	5.50	5.20	8.10	7.80	9.90
September.....	4.20	6.50	11.40	10.40	11.70	4.60	5.40	8.00	6.90	10.10	6.00	6.20	8.90	8.50	10.40
October.....	4.60	5.60	10.30	9.80	10.50	4.45	5.30	7.40	6.80	9.40	5.80	6.50	8.80	8.80	10.40
November.....	3.90	5.30	9.10	9.30	8.60	4.05	5.05	7.30	7.10	8.90	5.30	6.00	9.30	8.90	9.90
December.....	2.95	5.50	9.10	9.80	7.90	3.70	5.00	7.60	7.50	7.50	4.70	5.85	9.60	9.80	9.80

TABLE III—Continued
Estimated Price of Indiana Farm Products Received by Producers on the 15th of the Month, 1933-34-35-36-37—Continued

MONTH	Sheep, Per 100 Pounds						Lambs, Per 100 Pounds						Milk Cows, Per Head						Horses, Per Head						Mules, Per Head					
	1933		1934		1935		1936		1937		1938		1939		1940		1941		1942		1943		1944		1945		1946		1947	
	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.	Dols.	Cts.
January.....	1.80	2.70	3.10	3.70	3.55	5.20	6.50	7.90	9.40	9.30	31.00	30.00	38.00	52.00	57.00	78.00	92.00	112.00	126.00	130.00	85.00	97.00	117.00	132.00	132.00	132.00	132.00	132.00	132.00	132.00
February.....	1.85	3.30	3.25	3.55	4.00	5.20	7.80	8.00	9.30	9.40	31.00	30.00	43.00	53.00	55.00	82.00	101.00	124.00	129.00	132.00	87.00	105.00	110.00	130.00	136.00	134.00	134.00	134.00	134.00	134.00
March.....	1.80	3.50	3.75	3.70	4.25	4.95	7.80	7.70	8.90	10.60	30.00	31.00	46.00	52.00	55.00	84.00	104.00	127.00	134.00	132.00	88.00	110.00	130.00	136.00	136.00	134.00	134.00	134.00	134.00	134.00
April.....	2.05	3.25	3.50	3.40	4.30	5.30	7.50	7.30	9.10	10.60	30.00	32.00	46.00	50.00	55.00	83.00	106.00	130.00	129.00	130.00	88.00	108.00	135.00	135.00	132.00	131.00	129.00	131.00	129.00	129.00
May.....	2.25	3.10	3.25	3.70	4.05	5.70	7.60	7.60	9.50	10.20	33.00	31.00	49.00	50.00	57.00	88.00	103.00	127.00	126.00	123.00	93.00	108.00	129.00	130.00	131.00	129.00	131.00	129.00	129.00	129.00
June.....	2.05	2.65	3.00	3.25	3.35	6.10	7.60	8.70	9.30	10.30	34.00	31.00	50.00	53.00	59.00	93.00	101.00	125.00	123.00	125.00	98.00	107.00	129.00	130.00	130.00	130.00	130.00	130.00	130.00	130.00
July.....	2.15	2.50	2.75	3.00	3.45	6.10	6.60	7.20	8.70	9.40	34.00	32.00	48.00	53.00	60.00	89.00	99.00	120.00	128.00	127.00	93.00	107.00	126.00	126.00	126.00	126.00	126.00	126.00	126.00	126.00
August.....	2.20	2.50	2.70	3.10	3.65	6.20	6.10	7.70	8.50	9.80	32.00	31.00	46.00	51.00	59.00	87.00	104.00	120.00	123.00	116.00	96.00	111.00	124.00	126.00	126.00	126.00	126.00	126.00	126.00	126.00
September.....	2.30	2.50	2.90	3.25	3.45	6.00	6.00	8.10	8.40	9.80	32.00	34.00	48.00	51.00	62.00	87.00	100.00	120.00	120.00	116.00	92.00	102.00	124.00	124.00	124.00	124.00	124.00	124.00	124.00	124.00
October.....	2.30	2.30	3.05	3.20	3.50	5.70	5.90	8.20	8.30	9.50	31.00	33.00	49.00	49.00	59.00	87.00	102.00	122.00	115.00	115.00	93.00	102.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00
November.....	2.05	2.70	3.15	3.00	3.10	5.50	5.20	8.70	8.10	9.00	31.00	33.00	49.00	49.00	59.00	87.00	102.00	122.00	115.00	115.00	93.00	102.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00
December.....	2.20	2.75	3.50	3.10	3.15	5.70	6.25	9.60	8.10	8.50	28.00	34.00	51.00	54.00	59.00	87.00	105.00	122.00	124.00	111.00	92.00	109.00	127.00	128.00	128.00	128.00	128.00	128.00	128.00	128.00

TABLE III—Continued

MONTH	Chickens Per Pound						Turkeys Per Pound						Butter Per Pound						Butter Fat Per Pound						Eggs Per Dozen						Wool Unwashed Per Pound										
	1933		1934		1935		1936		1937		1933		1934		1935		1936		1937		1933		1934		1935		1936		1937		1933		1934		1935		1936		1937		
	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.		
January.....	9.3	9.1	12.7	16.8	13.6	11	12.0	15.0	20	15	22	20	30	34	35	20	14	29	32	32	20.5	16.4	24.0	22.2	20.2	11	27	23	26	32	32	32	32	32	32	32	32	32	32	32	32
February.....	9.3	10.4	13.5	17.3	13.8	11	13.0	16.0	20	15	19	23	36	35	35	14	21	36	34	32	10.1	14.8	24.9	25.8	18.6	11	28	22	26	32	32	32	32	32	32	32	32	32	32	32	32
March.....	8.4	10.8	14.6	16.9	14.8	10	13.0	16.0	19	19	25	32	33	34	13	23	30	33	34	32	8.2	13.8	17.6	15.9	16.1	10	29	20	29	34	34	34	34	34	34	34	34	34	34	34	34
April.....	9.4	11.0	16.1	17.6	15.6	11	14.0	19	19	20	23	35	33	34	17	20	33	30	30	30	9.5	13.0	20.0	16.0	19.9	11	28	18	29	36	36	36	36	36	36	36	36	36	36	36	
May.....	10.2	11.0	15.9	16.8	14.8	11	14.0	19	19	20	23	35	33	34	17	20	33	30	30	30	10.7	12.2	20.0	16.0	19.9	11	24	17	29	36	36	36	36	36	36	36	36	36	36	36	
June.....	9.0	11.0	15.9	16.7	14.1	11	14.0	19	19	20	23	35	33	34	17	20	33	30	30	30	8.2	11.1	18.9	18.1	16.0	25	24	22	30	34	34	34	34	34	34	34	34	34	34		
July.....	10.2	11.8	13.4	16.2	15.5	11	14.0	19	19	20	23	35	33	34	17	20	33	30	30	30	12.0	12.0	20.0	18.1	18.0	25	25	23	31	35	35	35	35	35	35	35	35	35	35		
August.....	9.5	11.7	13.4	16.2	15.5	11	14.0	19	19	20	23	35	33	34	17	20	33	30	30	30	10.9	15.5	21.2	20.0	18.9	25	25	23	31	35	35	35	35	35	35	35	35	35	35		
September.....	9.3	13.4	15.6	14.9	18.2	11	15.0	16.0	16	19	22	26	28	34	18	23	25	34	32	34	14.9	20.1	25.4	22.3	20.9	26	25	24	28	35	35	35	35	35	35	35	35	35	35		
October.....	8.9	11.9	16.1	13.8	18.1	11	15.0	16.0	16	19	22	26	28	34	18	23	25	34	32	34	14.9	20.1	25.4	22.3	20.9	26	25	24	28	35	35	35	35	35	35	35	35	35	35		
November.....	8.2	11.7	16.2	12.9	17.6	12	15.0	20.0	15	19	23	28	31	35	36	19	26	29	31	35	19.4	21.7	26.9	23.9	24.6	26	26	26	29	33	33	33	33	33	33	33	33	33	33		
December.....	7.8	11.7	16.0	12.2	17.4	11	16.0	22.0	14	20	21	28	33	35	38	16	27	32	31	37	20.2	24.7	28.3	28.6	25.4	26	23	26	30	32	32	32	32	32	32	32	32	32	32		

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

MONTH	Cattle		Calves		Sheep		Hogs	
	1936	1937	1936	1937	1936	1937	1936	1937
January.....	44	47	22	18	74	102	222	211
February.....	41	44	22	22	82	71	160	199
March.....	42	51	28	26	48	43	168	243
April.....	44	45	28	29	31	23	182	264
May.....	37	32	28	27	32	19	194	192
June.....	40	40	28	30	47	30	223	194
July.....	38	31	26	23	59	45	196	133
August.....	40	33	26	22	60	48	179	149
September.....	41	33	25	22	58	74	234	192
October.....	41	28	23	18	67	65	283	212
November.....	39	29	19	18	88	62	303	274
December.....	47	32	21	17	106	87	295	253
Total.....	494	445	296	272	752	669	2,639	2,516

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
1924.....	570,000	102,000	659,000	88,000	1,358,000	582,000	3,974,000
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.....	456,000	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	3,236,000
1938.....	390,000	77,000	750,000	135,000	1,601,000	1,000,000	3,333,000

*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
1924.....	\$38,298,000	\$7,606,000	\$36,245,000	\$58,298,000	\$4,889,000	\$38,945,000	\$148,036,000
1925.....	38,196,000	7,694,000	38,703,000	57,717,000	6,297,000	36,890,000	146,794,000
1926.....	42,960,000	8,554,000	42,036,000	58,972,000	7,500,000	44,274,000	162,260,000
1927.....	43,390,000	8,651,000	43,520,000	63,326,000	7,414,000	50,337,000	173,118,000
1928.....	42,394,000	8,342,000	51,450,000	75,933,000	7,854,000	41,328,000	175,851,000
1929.....	39,688,000	7,920,000	58,905,000	87,569,000	8,299,000	37,293,000	180,769,000
1930.....	37,459,000	7,476,000	58,968,000	87,947,000	8,348,000	33,226,000	174,456,000
1931.....	33,288,000	6,972,000	38,690,000	58,905,000	4,896,000	28,216,000	132,277,000
1932.....	31,066,000	6,413,000	29,562,000	44,713,000	3,706,000	20,123,000	106,021,000
1933.....	25,961,000	6,391,000	22,794,000	35,864,000	2,861,000	16,875,000	87,952,000
1934.....	33,194,000	7,387,000	20,700,000	31,776,000	3,467,000	14,235,000	90,059,000
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	28,269,000	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	41,348,000	172,580,000
1938.....	42,928,000	9,567,000	40,500,000	66,865,000	6,936,000	40,046,000	166,342,000

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	124.00	54.00	41.80	6.90	12.00

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
1924	17,365,000	5,908,000	22,288,000	4,143,000	65,832,000	37,020,000	66,576,000
1925	16,640,000	5,918,000	22,505,000	4,171,000	63,115,000	38,392,000	55,770,000
1926	16,067,000	5,903,000	22,311,000	4,045,000	59,977,000	40,183,000	52,085,000
1927	15,368,000	5,801,000	22,159,000	4,048,000	57,528,000	42,302,000	55,468,000
1928	14,768,000	5,647,000	22,129,000	4,158,000	56,701,000	45,121,000	61,772,000
1929	14,203,000	5,496,000	22,330,000	4,404,000	57,878,000	48,249,000	58,789,000
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	4,571,000	24,991,000	4,961,000	66,448,000	52,588,000	42,948,000
1938	11,163,000	4,477,000	24,902,000	4,923,000	65,930,000	52,918,000	44,418,000

*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
1924	\$1,136,018,000	\$507,438,000	\$1,113,063,000	\$2,115,840,000	\$291,718,000	\$685,733,000
1925	1,069,619,000	490,661,000	1,088,792,000	2,005,164,000	371,635,000	733,376,000
1926	1,049,496,000	481,154,000	1,221,081,000	2,215,550,000	421,118,000	815,651,000
1927	979,556,000	432,174,000	1,312,699,000	2,307,448,000	409,060,000	953,495,000
1928	984,730,000	450,574,000	1,625,818,000	2,880,978,000	461,137,000	113,537,000
1929	988,955,000	452,815,000	1,875,497,000	3,401,490,000	510,957,000	760,730,000
1930	961,664,000	451,725,000	1,804,794,000	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	1,134,912,000	593,898,000	1,259,207,000	2,264,168,000	316,329,000	510,504,000
1938	1,013,960,000	548,121,000	1,355,926,000	2,415,690,000	323,746,000	498,025,000

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	17.78	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	99.16	129.93	50.39	34.07	6.02	11.89
1938	90.83	122.43	54.45	36.64	6.12	11.21

TABLE XI

Number of Livestock Assessed for Taxation in Indiana, March 1, 1937

(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.....	3,704	278	4,197	7,330	11,527	2,856	3,390	13,156	16,546	6,710
Jasper.....	4,933	212	8,315	12,941	21,256	3,086	2,694	11,101	13,795	10,479
Lake.....	3,620	83	8,367	5,028	13,395	2,045	1,808	3,595	5,403	7,148
LaPorte.....	4,681	211	9,820	5,515	15,335	3,454	2,795	6,102	8,897	8,737
Newton.....	3,158	379	4,630	8,777	13,407	2,225	3,017	7,763	10,780	6,672
Porter.....	3,407	150	8,740	6,245	14,985	2,130	2,028	4,220	6,248	6,774
Pulaski.....	3,915	170	7,778	7,739	15,517	3,361	2,136	10,256	12,392	9,077
Starke.....	2,161	145	4,244	3,778	8,022	650	890	3,377	4,267	7,539
White.....	4,621	606	7,583	9,919	17,502	6,025	5,051	16,725	21,776	9,912
N. W. Dist....	34,200	2,234	63,674	67,272	130,946	25,832	23,809	76,295	100,104	73,048
Carroll.....	3,189	395	6,702	8,154	14,856	4,464	5,936	23,834	29,770	9,337
Cass.....	3,030	493	8,067	9,243	17,310	7,821	5,030	18,561	23,591	9,942
Elkhart.....	4,905	411	13,530	8,744	22,274	5,539	2,201	11,460	13,661	13,768
Fulton.....	3,219	243	7,857	7,488	15,345	7,399	2,881	13,346	16,227	12,287
Kosciusko.....	6,005	495	12,786	11,335	24,121	16,348	4,616	23,290	27,906	28,833
Marshall.....	5,134	499	12,649	11,152	23,801	8,217	3,869	17,832	21,701	17,269
Miami.....	3,064	393	7,616	7,557	15,173	5,991	4,799	18,700	23,499	11,794
St. Joseph.....	3,740	209	8,241	5,083	13,324	2,526	1,759	6,667	8,426	9,330
Wabash.....	3,425	418	8,447	10,990	19,437	8,693	4,524	20,340	24,864	17,665
N. Cent. Dist.	35,711	3,556	85,895	79,746	165,641	66,998	35,615	154,030	189,645	130,230
Adams.....	4,663	178	10,179	6,387	16,566	8,244	4,121	19,530	23,651	14,781
Allen.....	6,139	311	13,444	9,166	22,610	14,958	5,693	20,575	26,268	17,880
DeKalb.....	3,243	223	7,959	5,996	13,955	12,481	2,618	9,380	11,998	10,486
Huntington....	3,632	272	9,915	8,948	18,863	9,571	5,270	24,912	30,182	13,279
Lagrange.....	4,419	308	8,774	7,118	15,892	14,472	2,498	13,710	16,208	11,945
Noble.....	4,299	419	10,512	8,262	18,774	15,240	3,568	17,167	20,735	11,430
Steuben.....	2,529	177	7,235	5,149	12,384	13,680	2,213	9,836	12,049	9,082
Wells.....	3,456	293	9,268	6,971	16,239	10,354	5,267	19,549	24,816	13,779
Whitley.....	3,433	317	8,708	7,167	15,875	10,275	3,155	12,799	15,954	13,017
N. E. Dist....	35,813	2,498	85,994	65,164	151,158	109,275	34,403	147,458	181,861	115,679
Clay.....	2,253	626	5,964	3,599	9,563	2,523	1,623	6,572	8,195	7,913
Fountain.....	2,573	291	4,972	5,608	10,580	5,205	3,485	12,882	16,367	5,586
Montgomery....	4,571	557	8,844	10,456	19,300	15,306	8,335	33,673	42,008	11,150
Owen.....	1,560	286	4,174	2,508	6,682	4,547	1,123	3,812	4,935	6,331
Parke.....	2,601	428	5,545	4,459	10,004	5,758	3,421	12,519	15,940	6,227
Putnam.....	3,568	465	6,337	8,364	14,701	10,410	3,878	21,679	25,557	8,329
Tipton.....	3,900	617	6,544	9,521	16,065	5,529	4,392	16,478	20,870	11,186
Vermillion....	1,796	310	3,340	3,333	6,673	1,912	1,696	6,241	7,937	3,937
Vigo.....	2,410	872	5,322	5,468	10,790	805	1,555	5,149	6,704	6,619
Warren.....	2,567	293	3,589	5,075	8,664	4,790	2,299	10,696	12,995	5,502
W. Cent. Dist.	27,799	4,745	54,631	58,391	113,022	56,785	31,807	129,701	161,508	72,780
Bartholomew..	2,447	1,615	5,642	4,192	9,834	3,094	2,220	10,709	12,929	8,464
Boone.....	4,358	227	9,304	8,687	17,991	15,145	6,487	27,505	33,992	11,520
Clinton.....	4,315	247	8,439	10,654	19,093	6,907	8,232	33,994	42,226	11,479
Decatur.....	3,138	849	6,697	7,372	14,069	6,381	5,159	21,532	26,691	7,659
Grant.....	3,388	361	9,127	8,575	18,247	11,932	6,691	28,721	35,412	13,498
Hamilton.....	3,516	225	9,127	7,687	16,814	7,069	5,798	22,931	28,729	11,022
Hancock.....	3,141	185	6,162	5,120	11,282	6,566	4,349	17,356	21,705	7,976
Hendricks.....	3,426	554	9,055	8,970	18,025	10,877	5,830	24,029	29,859	11,477
Howard.....	2,973	156	7,321	6,669	13,990	5,680	5,741	25,403	31,144	9,073
Johnson.....	3,281	476	6,229	8,055	14,684	5,909	3,901	17,592	21,493	8,256
Madison.....	3,687	207	9,823	8,864	18,687	6,049	6,938	30,554	37,492	10,920
Marion.....	2,342	466	5,753	3,399	9,152	2,171	1,767	6,588	8,355	7,020
Morgan.....	2,800	416	5,584	5,277	10,861	4,292	2,860	13,578	16,438	8,929
Rush.....	3,808	373	5,746	6,431	12,177	9,116	11,038	42,249	53,287	8,515
Shelby.....	4,135	362	8,657	5,708	14,365	6,019	4,598	16,978	21,576	9,890
Tipton.....	2,466	160	5,437	5,019	10,456	5,322	6,268	21,122	27,390	6,659
Central Dist...	53,221	6,879	119,048	110,679	229,727	112,529	87,877	360,841	448,718	152,357

TABLE XI—Continued

Number of Livestock Assessed for Taxation in Indiana, March 1, 1937—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.....	1,762	107	3,044	3,261	6,305	7,261	1,779	11,140	12,919	5,881
Delaware.....	3,617	276	9,277	9,072	18,349	11,499	5,945	30,408	36,353	14,076
Fayette.....	1,647	295	3,285	3,852	7,137	5,152	4,412	17,984	22,396	4,362
Henry.....	3,448	314	8,297	8,146	16,443	7,058	6,269	30,943	37,212	10,077
Jay.....	2,986	171	7,377	5,982	13,359	14,472	3,213	17,148	20,361	13,608
Randolph.....	4,143	260	8,037	10,467	18,504	11,761	5,698	30,678	36,376	16,504
Union.....	1,536	265	3,097	3,179	6,276	4,088	5,125	14,417	19,542	2,640
Wayne.....	3,762	447	8,742	8,262	17,004	8,116	8,945	27,789	36,734	8,897
E. Cent. Dist..	22,901	2,135	51,156	52,221	103,377	69,407	41,386	180,507	221,893	76,045
Daviess.....	3,284	1,189	7,103	6,124	13,227	3,693	2,693	10,699	13,392	13,193
Dubois.....	3,121	1,347	5,754	3,421	9,175	1,253	2,407	11,485	13,892	11,403
Gibson.....	3,316	1,921	5,500	5,431	10,931	3,479	3,512	15,101	18,613	9,203
Greene.....	2,881	987	6,615	5,059	11,674	4,816	1,678	6,713	8,391	14,271
Knox.....	2,797	2,255	6,939	5,160	12,099	2,254	3,549	17,125	20,674	10,549
Martin.....	1,485	792	4,090	3,014	7,104	2,497	970	3,720	4,690	6,479
Pike.....	2,277	749	3,090	2,798	5,888	1,751	1,508	6,799	8,307	7,970
Posey.....	1,790	1,911	3,103	2,319	5,422	2,812	2,151	6,975	9,126	4,429
Spencer.....	2,762	1,811	4,794	3,130	7,924	1,376	1,320	5,646	6,966	7,800
Sullivan.....	3,205	692	5,220	5,640	10,860	5,821	2,457	11,751	14,208	10,734
Vanderburgh.....	903	1,618	2,886	1,174	4,060	240	712	1,602	2,314	3,897
Warriack.....	2,250	1,893	4,626	2,942	7,568	1,520	1,204	4,539	5,743	8,231
S. W. Dist....	39,071	17,165	59,720	46,212	105,932	31,512	24,161	102,155	126,316	108,159
Brown.....	141	48	348	156	504	51	54	215	269	434
Crawford.....	1,213	479	2,430	1,061	3,491	1,286	448	1,283	1,731	5,979
Floyd.....	681	365	1,999	1,010	3,009	212	372	898	1,270	2,009
Harrison.....	2,983	799	5,750	5,010	10,760	1,792	1,264	5,251	6,515	14,258
Jackson.....	1,811	2,109	4,390	3,369	7,759	1,346	919	5,709	6,628	12,390
Lawrence.....	2,066	876	5,901	4,867	10,768	4,999	1,440	5,645	7,085	9,080
Monroe.....	1,806	405	3,906	4,451	8,357	2,086	593	3,684	4,277	6,499
Orange.....	2,059	795	5,182	4,311	9,493	3,270	1,359	5,440	6,799	7,253
Perry.....	1,667	952	3,197	2,184	5,381	1,035	620	2,436	3,056	5,964
Washington.....	2,600	1,179	6,659	5,607	12,266	5,335	1,596	7,203	8,799	11,794
S. Cent. Dist..	17,027	8,007	39,762	32,026	71,788	21,412	8,665	37,764	46,429	75,660
Clark.....	1,809	1,045	5,791	4,082	9,873	2,876	1,381	4,953	6,334	6,805
Dearborn.....	2,087	879	7,779	4,701	12,480	3,283	1,275	3,364	4,639	7,528
Franklin.....	3,261	833	8,059	4,915	12,974	6,305	4,015	13,675	17,690	9,890
Jefferson.....	2,492	879	5,751	4,128	9,879	5,291	720	3,291	4,011	8,302
Jennings.....	1,952	676	4,438	2,675	7,113	2,695	1,099	3,975	5,074	6,394
Ohio.....	418	144	1,526	1,008	2,534	1,199	164	471	635	1,420
Ripley.....	3,088	1,151	7,958	6,043	14,001	2,535	1,921	6,199	8,120	15,008
Scott.....	1,225	554	2,329	1,566	3,895	1,221	549	2,346	2,895	4,712
Switzerland.....	1,376	291	4,493	1,410	5,903	3,041	356	868	1,224	4,252
S. E. Dist....	17,708	6,452	48,124	30,528	78,652	28,446	11,480	39,142	50,622	64,311
State Total	274,451	53,671	608,004	542,239	1,150,243	522,196	299,203	1,227,893	1,527,096	868,269