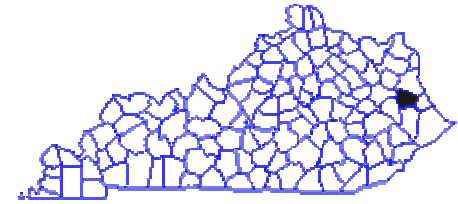




# JOHNSON COUNTY

## KENTUCKY



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Agricultural Statistics, 1909 – 2004  
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The Kentucky Agricultural Statistics Service in cooperation with the Kentucky Department of Agriculture is pleased to present this edition of current and historical agricultural information for Kentucky's leading industry. There are many changes taking place in today's agriculture across the Commonwealth and the statistical series in this pamphlet track these developments.

Leland Brown  
 Director

### U.S. CENSUS OF AGRICULTURE FARMS: NUMBER, ACRES, VALUE AND LAND USE, 1909-2002 <sup>1/</sup>

Year	Number of Farms	Land in Farms (Acres)	Avg Size of Farm	Avg Value of Land & Buildings per Acre (Dollars)	Land Use (Acres)						
					Cropland			Other Pasture <sup>2/</sup>	Other Land	Woodland	
					Harvested	Not Harvested	Pasture <sup>2/</sup>			Pasture	Other
1909	2,416	163,635	68	15	NA	NA	NA	NA	NA	NA	NA
1919	2,185	151,479	69	24	NA	NA	NA	NA	NA	NA	NA
1924	2,423	141,901	59	28	25,282	11,317	51,238	11,135	5,825	5,736	31,368
1929	2,281	142,529	63	28	28,848	16,530	36,725	7,366	16,626	14,362	22,072
1934	3,009	142,276	47	18	29,879	9,942	34,392	7,494	7,983	15,745	36,841
1939	2,644	139,266	53	23	25,889	13,679	42,241	NA	NA	NA	NA
1944	2,424	133,479	55	30	18,744	15,086	21,973	29,897	4,684	14,136	28,959
1949	1,801	109,133	61	46	10,961	11,707	15,254	16,675	8,756	20,776	25,004
1954	1,528	90,117	59	53	8,508	10,781	6,793	12,516	3,038	28,585	19,896
1959	984	73,257	74	64	5,773	6,397	3,793	15,267	3,381	16,243	22,403
1964	647	53,105	82	79	3,204	8,124	6,620	4,705	2,331	9,776	18,340
1969	563	51,270	91	118	2,072	4,918	6,426	NA	15,843 <sup>3/</sup>	NA	22,011 <sup>4/</sup>
1974	309	30,603	99	312	2,287	2,916	4,604	NA	6,612 <sup>3/</sup>	NA	14,184 <sup>4/</sup>
1978	243	24,878	102	771	1,796	2,449	3,314	919	2,941	5,156	8,303
1982	263	24,319	92	676	1,634	1,590	3,885	1,558	1,868	4,722	9,062
1987	215	21,842	102	554	1,321	1,313	2,845	1,622	1,990	3,794	8,957
1992	220	23,062	105	1,034	1,706	1,166	3,038	2,046	1,498	3,824	9,784
1997	182	20,389	112	1,191	2,027	745	2,649	1,754	1,282	3,797	8,135
<sup>5/</sup> 1997	207	22,908	111	1,203	2,246	711	3,057	1,813	1,398	4,544	9,139
<sup>5/</sup> 2002	195	23,830	122	1,522	2,518	1,066	1,862	3,296	2,298	3,726	9,064

<sup>1/</sup>Due to changes in the definition of a farm, Farm Numbers and Land in Farms are not always comparable from Census to Census. <sup>2/</sup>Due to changes in definition and wording of question, figures for Cropland Pasture and Other Pasture are not always comparable from Census to Census. <sup>3/</sup>Includes Other Pasture. <sup>4/</sup>Includes Woodland Pasture. (NA)Data Not Available. (-)Zero. <sup>5/</sup>Shaded 1997-2002 data adjusted for coverage.

### U.S. CENSUS OF AGRICULTURE NUMBER OF FARMS, BY SIZE, GROUP, 1909-2002

Year	Size of Farm (Acres)						All Farms
	1 - 9	10-49	50-179 50-174 <sup>1/</sup>	180-499 175-499 <sup>1/</sup>	500-999	1,000-1,999 1,000-OVER <sup>2/</sup>	
1909	334	837	1,069	159	17	NA	2,416
1919	197	794	1,048	139	7	NA	2,185
1924	314	983	1,009	112	5	NA	2,423
1929	263	900	992	121	5	NA	2,281
1934	599	1,330	1,005	71	4	NA	3,009
1939	419	1,188	939	92	6	NA	2,644
1944	356	1,030	945	87	6	NA	2,424
1949	160	815	737	86	2	NA	1,801
1954	193	651	607	74	2	NA	1,528
1959	57	372	487	64	4	NA	984
1964	36	221	329	58	3	-	647
1969	26	185	297	45	10	-	563
1974	28	79	167	32	2	1	309
1978	22	66	125	24	6	-	243
1982	42	68	129	18	5	1	263
1987	28	56	99	27	4	1	215
1992	38	56	92	27	6	-	220
1997	18	48	79	35	2	-	182
<sup>3/</sup> 1997	21	54	90	40	2	-	207
<sup>3/</sup> 2002	9	60	84	37	4	1	195

<sup>1/</sup>1909-1929. <sup>2/</sup>1909-1959. (-)Zero. (NA)Data Not Available. <sup>3/</sup>Shaded 1997-2002 data adjusted for coverage.

## U.S. CENSUS OF AGRICULTURE MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD, 1978-2002

	1978	1982	1987	1992	1997	1997 <sup>3/</sup>	2002 <sup>3/</sup>
	(Thousand Dollars)						
Value of sales	1,329	1,384	790	1,532	1,259	1,351	1,231
a. Crops, including nursery and greenhouse <sup>1/</sup>	653	829	563	1,144	1,021	1,082	1,000
Grains, oilseeds .....	37	33	6	36	25	NA	D
Tobacco .....	556	740	472	904	716	721	652
Hay and other crops .....	40	31	28	71	119	NA	73
b. Livestock, poultry and their products <sup>2/</sup>	676	554	227	388	238	269	231
Poultry and eggs .....	D	D	D	-	D	D	D
Milk and Other Dairy products .....	-	D	-	29	D	D	D
Cattle & Calves .....	146	87	180	314	218	246	185
Hogs & Pigs .....	19	14	40	30	4	5	D

<sup>1/</sup>Includes a value of crops not listed. <sup>2/</sup>Includes values of other livestock and livestock products not listed. (D) Data withheld to avoid disclosing information for individual farms. (NA) Data not available. <sup>3/</sup>Shaded 1997-2002 data adjusted for coverage. Z - Less than half of the unit shown.

## U.S. CENSUS OF AGRICULTURE TOTAL & SPECIFIED FARM PRODUCTION EXPENDITURES, 1939-2002

Year	Total	Feed Purchased	Livestock and Poultry Purchased	Hired Labor	Petroleum Products and Utilities	Seed, Plants, Vines, and Trees	Fertilizer, Lime, Soil Conditioners and Chemicals Purchased <sup>1/</sup>
	(Dollars)						
1939	NA	80,379	NA	18,894	6,868	NA	6,475
1944	NA	178,859	NA	33,415	NA	NA	NA
1949	NA	179,112	75,528	34,885	9,015	17,850	NA
1954	NA	205,615	NA	56,055	10,640	NA	38,510
1959	NA	284,745	113,330	67,695	24,485	10,170	NA
1964	NA	145,165	30,559	25,700	15,563	21,179	34,227
1969	511,000	117,989	101,302	59,483	36,165	9,294	48,399
1974	602,000	194,000	47,000	35,000	NA	21,000	64,000
1978	NA	389,000	196,000	81,000	92,000	15,000	55,000
1982	NA	293,000	109,000	88,000	115,000	10,000	51,000
1987	548,000	50,000	49,000	48,000	55,000	16,000	61,000
1992	922,000	85,000	68,000	87,000	80,000	18,000	122,000
1997	933,000	63,000	32,000	104,000	92,000	33,000	124,000
<sup>2/</sup> 1997	1,027,000	79,000	37,000	112,000	64,000 <sup>3/</sup>	37,000	133,000 <sup>4/</sup>
<sup>2/</sup> 2002	1,333,000	96,000	58,000	198,000	156,000	18,000	137,000

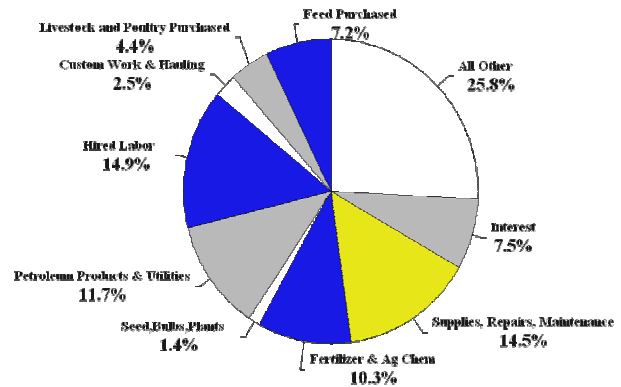
<sup>1/</sup>1987 - 2002 includes cost of custom applications. (NA) Data Not Available. (D) Data withheld to avoid disclosing information for individual farms. <sup>2/</sup>Shaded 1997-2002 data adjusted for coverage. <sup>3/</sup> 1997 does not include utilities <sup>4/</sup> 1997 does not include lime nor manure.

## U.S. CENSUS OF AGRICULTURE OCCUPATION AND AGE, 1987 - 2002

Operators by	1987	1992	1997	1997 <sup>1/</sup>	2002 <sup>1/</sup>
<b>Principal occupation</b>					
Farming .....	67	63	47	49	102
Other .....	148	157	135	158	93
<b>Age group</b>					
Under 25 Years .....	-	4	1	1	8
25 to 34 Years .....	20	29	13	15	8
35 to 44 Years .....	45	46	32	38	26
45 to 54 Years .....	56	46	55	57	55
55 to 64 Years .....	33	49	51	58	62
65 and over .....	61	46	30	38	36
Average Age .....	54.1	51.9	53.1	53.4	53.8

<sup>1/</sup>Shaded 1997-2002 data adjusted for coverage.

## US CENSUS OF AGRICULTURE SPECIFIED FARM PRODUCTION EXPENDITURES, 2002 JOHNSON



All other includes machine rental, cash rent, property taxes, and other farm production expenditures.

## U.S. CENSUS OF AGRICULTURE POPULATION: TOTAL, URBAN & RURAL, 1900-2000

Year	Total Population	URBAN			RURAL <sup>1/</sup>		
		Population	% of Total	% of Previous Census	Population	% of Total	% of Previous Census
1900	13,730	-	-	-	13,730	100	-
1910	17,482	-	-	-	17,482	100	127
1920	19,622	-	-	-	19,622	100	112
1930	22,968	-	-	-	22,968	100	117
1940	25,771	-	-	-	25,771	100	112
1950	23,846	4,309	18	-	19,537	82	76
1960	19,748	4,025	20	93	15,723	80	80
1970	17,539	3,868	22	96	13,671	78	87
1980	24,432	3,815	16	99	20,617	84	151
1990	23,248	4,354	19	114	18,894	81	92
2000	23,445	5,978	26	101	17,467	75	92

<sup>1/</sup> Rural population includes small cities of less than 2,500.

### KENTUCKY AGRICULTURAL STATISTICS FACTS

#### JOHNSON COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain . . . . .	*
Soybean . . . . .	*
Winter Wheat . . . . .	*
Sorghum . . . . .	*
Burley Tobacco . . . . .	94
Dark Fired Tobacco . . . . .	*
Dark Air Tobacco . . . . .	*
Alfalfa Hay . . . . .	*
All Other Hay . . . . .	108
Barley for Grain . . . . .	*

#### LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004 . . . . .	110
Beef Cows, Jan 1, 2004 . . . . .	110
Milk Production . . . . .	*

\* - None or No Estimate Available

#### LIVESTOCK ON FARMS 1930 - 2004 <sup>1/</sup>

Year	All Cattle & Calves <u>2/</u>	Beef Cows <u>2/ 3/</u> (Head)	Hogs & Pigs <u>4/</u>
1930	5,154	NA	3,374
1935	8,034	NA	3,946
1940	6,117	NA	3,335
1945	5,135	NA	2,065
1950	3,947	NA	2,127
1955	3,439	NA	2,186
1960	2,250	NA	2,250
1965	2,300	NA	800
1970	1,600	NA	400
1975	2,400	NA	500
1980	1,500	500	500
1985	1,200	NA	NA
1990	1,300	600	NA
1995	1,600	900	NA
2000	1,500	800	NA
2001	1,300	700	NA
2002	1,500	800	NA
2003	1,300	700	NA
2004	1,100	700	NA

#### CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	974	1,311	2,285
1985	1,670	716	2,386
1990	1,187	494	1,681
1995	1,424	363	1,787
2000	1,226	361	1,587
2001	1,218	348	1,566
2002	944	285	1,229
2003	891	335	1,226

#### MILK COWS & MILK PRODUCTION 1930 - 2003 <sup>1/</sup>

Year	Avg. Number of Milk Cows on Farms (Head)	Annual Avg. Production per Cow (Pounds)	Total Milk Production (000 Pounds)
1930	2,861	NA	NA
1935	3,880	NA	NA
1940	3,773	NA	NA
1945	3,128	NA	NA
1950	2,116	NA	NA
1955	1,846	NA	NA
1960	1,050	4,300	4,515
1965	700	4,100	2,870
1970	200	5,000	1,000
1975	NA	NA	NA
1980	NA	NA	NA
1985	NA	NA	NA
1990	NA	NA	NA
1995	NA	NA	NA
2000	NA	NA	NA
2001	NA	NA	NA
2002	NA	NA	NA
2003	NA	NA	NA

<sup>1/</sup>1930-1955, U.S. Census - POPULATION; 60-2004 KY Agricultural Statistics Service. <sup>2/</sup>Inventory date as of Jan. 1, 1960-2004. <sup>3/</sup>Estimates initiated in 1977. <sup>4/</sup>Inventory date as of Jan. 1, 1960-65; Dec. 1, 1970-2003. (NA) Data Not Available.

JOHNSON COUNTY

