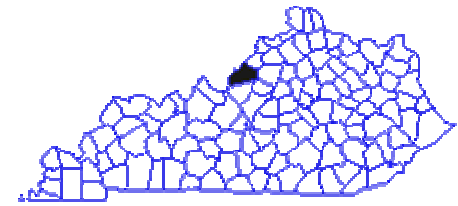




JEFFERSON COUNTY

KENTUCKY



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Agricultural Statistics, 1909 – 2004
 Published: December 2004

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 ^{1/}

Year	Number of Farms	Land in Farms (Acres)	Avg Size of Farm	Avg Value of Land & Buildings per Acre (Dollars)	Land Use						
					Cropland			Other Pasture ^{2/}	Other Land	Woodland	
					Harvested	Not Harvested	Pasture ^{2/}			Pasture	Other
1909	3,093	196,707	64	121	NA	NA	NA	NA	NA	NA	NA
1919	2,826	181,378	64	164	NA	NA	NA	NA	NA	NA	NA
1924	2,535	134,501	53	168	59,713	15,919	23,997	14,711	6,583	8,867	4,711
1929	2,616	160,319	61	197	63,588	18,671	28,451	22,877	9,749	9,562	7,421
1934	3,368	179,462	53	132	71,838	15,165	27,372	26,380	12,517	17,515	8,675
1939	3,167	165,262	52	162	64,477	14,037	41,033	NA	NA	NA	NA
1944	3,091	166,445	54	207	72,894	10,067	27,584	28,780	11,657	6,145	9,318
1949	2,673	157,919	59	273	60,249	9,563	30,851	19,367	11,019	16,532	10,338
1954	1,742	118,467	68	454	46,104	5,884	30,439	13,361	6,411	8,297	7,971
1959	1,192	98,383	82	575	31,204	6,246	22,511	16,244	7,467	7,981	6,730
1964	868	94,802	109	654	28,933	6,558	16,444	21,458	5,880	7,508	8,011
1969	994	88,284	89	960	22,235	7,885	23,234	NA	20,005 ^{3/}	NA	14,925 ^{4/}
1974	792	75,452	95	1,124	21,077	3,562	23,133	NA	15,141 ^{3/}	NA	12,539 ^{4/}
1978	695	64,256	92	1,983	21,502	5,002	16,566	4,916	3,569	5,205	7,496
1982	725	59,544	82	2,101	21,920	3,034	13,676	4,750	4,311	3,647	8,206
1987	641	55,183	86	2,034	17,398	5,947	11,820	4,286	5,178	4,045	6,509
1992	564	44,709	79	3,392	13,491	3,892	10,255	3,701	3,454	2,548	7,368
1997	475	34,028	72	4,388	11,037	2,072	6,797	4,167	2,468	2,044	5,443
^{5/} 1997	565	39,128	69	4,431	12,088	2,501	7,973	4,985	2,767	2,365	6,449
^{5/} 2002	526	41,061	78	4,917	12,913	3,616	8,602	4,341	3,876	1,380	6,333

^{1/}Due to changes in the definition of a farm, Farm Numbers and Land in Farms are not always comparable from Census to Census. ^{2/}Due to changes in definition and wording of question, figures for Cropland Pasture and Other Pasture are not always comparable from Census to Census. ^{3/}Includes Other Pasture. ^{4/}Includes Woodland Pasture. (NA)Data Not Available. (-)Zero. ^{5/}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 ^{1/}	180-499 175-499 ^{1/}	500-999	1,000-1,999 1,000-OVER ^{2/}	2000+	
1909	466	1,407	953	250	16	1	NA	3,093
1919	359	1,312	922	222	10	1	NA	2,826
1924	462	1,197	728	143	4	1	NA	2,535
1929	407	1,198	802	198	8	3	NA	2,616
1934	726	1,518	911	200	11	2	NA	3,368
1939	818	1,355	805	175	11	3	NA	3,167
1944	795	1,319	776	187	12	2	NA	3,091
1949	664	1,119	682	190	14	4	NA	2,673
1954	406	695	472	149	16	4	NA	1,742
1959	179	500	372	115	21	5	NA	1,192
1964	81	324	327	109	21	4	2	868
1969	144	368	352	112	15	3	-	994
1974	109	273	292	102	13	2	1	792
1978	115	228	249	92	7	4	-	695
1982	127	285	227	75	7	4	-	725
1987	115	253	189	69	13	2	-	641
1992	98	243	161	55	4	3	-	564
1997	75	217	140	35	7	1	-	475
^{3/} 1997	89	266	163	38	7	2	-	565
^{3/} 2002	105	231	131	46	12	1	-	526

^{1/}1909-1929. ^{2/}1909-1959. (-)Zero. (NA)Data Not Available. ^{3/}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 ^{3/}	2002 ^{3/}
	(Thousand Dollars)						
Value of sales	10,461	12,351	13,753	13,232	12,295	14,260	13,328
a. Crops, including nursery and greenhouse ^{1/}	6,371	8,228	9,429	10,553	9,669	10,811	9,938
Grains, oilseeds	1,500	1,774	991	643	518	NA	591
Tobacco	892	1,320	693	1,183	909	889	315
Hay and other crops	317	271	477	380	373	NA	358
b. Livestock, poultry and their products ^{2/}	4,090	4,123	4,323	2,679	2,626	3,449	3,390
Poultry and eggs	5	6	D	1	D	D	D
Milk and Other Dairy products	1,237	1,278	1,345	698	D	D	D
Cattle & Calves	2,296	1,754	1,696	1,435	791	880	1,171
Hogs & Pigs	402	302	322	133	50	50	D

^{1/}Includes a value of crops not listed. ^{2/}Includes values of other livestock and livestock products not listed. (D) Data withheld to avoid disclosing information for individual farms. (NA) Data not available. ^{3/}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 ^{1/}
	(Dollars)						
1939	NA	387,989	NA	708,746	230,654	NA	98,094
1944	NA	1,202,482	NA	1,235,321	NA	NA	NA
1949	NA	1,150,625	793,480	1,629,188	387,194	462,949	NA
1954	NA	874,600	NA	995,745	248,460	NA	246,985
1959	NA	803,585	556,035	1,011,330	280,760	127,945	NA
1964	NA	779,705	697,905	876,895	305,495	142,605	299,595
1969	6,357,000	774,279	950,826	1,412,556	339,172	278,608	266,168
1974	6,788,000	941,000	548,000	1,435,000	NA	441,000	455,000
1978	NA	1,089,000	1,104,000	1,528,000	910,000	399,000	668,000
1982	NA	842,000	980,000	2,122,000	1,412,000	438,000	747,000
1987	10,225,000	610,000	612,000	2,586,000	1,012,000	698,000	600,000
1992	10,511,000	711,000	420,000	2,480,000	959,000	1,059,000	399,000
1997	8,974,000	614,000	283,000	1,896,000	935,000	840,000	618,000
^{2/} 1997	10,333,000	686,000	308,000	2,126,000	818,000 ^{3/}	1,014,000	760,000 ^{4/}
^{2/} 2002	11,194,000	674,000	143,000	2,555,000	1,214,000	1,543,000	552,000

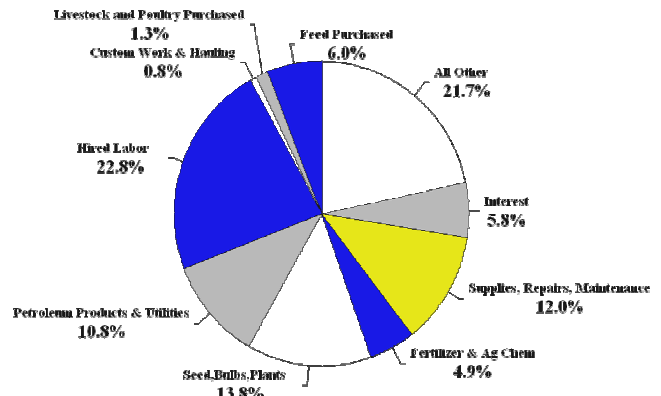
^{1/}1987 - 2002 includes cost of custom applications. (NA) Data Not Available. (D) Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	215	205	182	207	263
Other	426	359	293	358	263
Age group					
Under 25 Years	5	4	2	3	1
25 to 34 Years	49	31	21	25	10
35 to 44 Years	130	96	91	112	69
45 to 54 Years	122	111	128	158	164
55 to 64 Years	177	133	92	107	127
65 and over	158	189	141	160	155
Average Age	53.8	57.0	55.8	55.4	57.3

^{1/}Shaded 1997-2002 data adjusted for coverage.

U.S. CENSUS OF AGRICULTURE SPECIFIED FARM PRODUCTION EXPENDITURES, 2002 JEFFERSON



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

U.S. CENSUS - POPULATION TOTAL, URBAN & RURAL, 1900-2000

Year	Total Population	URBAN			RURAL ^{1/}		
		Population	% of Total	% of Previous Census	Population	% of Total	% of Previous Census
1900	232,549	205,173	88	-	27,376	12	-
1910	262,920	223,928	85	109	38,992	15	142
1920	286,369	242,068	85	108	44,301	15	114
1930	355,350	307,745	87	127	47,605	13	107
1940	385,392	319,077	83	104	66,315	17	139
1950	484,615	419,183	86	131	65,432	14	99
1960	610,947	540,458	88	129	70,489	12	108
1970	695,055	657,908	95	122	37,147	5	53
1980	685,004	654,938	96	100	30,066	4	81
1990	664,937	642,505	97	98	22,432	3	75
2000	693,604	680,799	98	104	12,805	2	57

^{1/} Rural population includes small cities of less than 2,500.

KENTUCKY AGRICULTURAL STATISTICS FACTS

JEFFERSON COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	69
Soybean	63
Winter Wheat	*
Sorghum	*
Burley Tobacco	101
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	78
All Other Hay	98
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	94
Beef Cows, Jan 1, 2004	94
Milk Production	*

* - None or No Estimate Available

LIVESTOCK ON FARMS 1930 - 2004 ^{1/}

Year	All Cattle & Calves <u>2/</u>	Beef Cows <u>2/ 3/</u> (Head)	Hogs & Pigs <u>4/</u>
1930	12,268	NA	6,562
1935	16,878	NA	14,388
1940	17,170	NA	21,218
1945	27,800	NA	36,200
1950	31,400	NA	46,500
1955	20,650	NA	18,485
1960	20,800	NA	15,600
1965	22,300	NA	9,300
1970	19,000	NA	7,400
1975	23,800	NA	3,800
1980	14,000	6,000	3,000
1985	11,500	5,000	1,500
1990	8,500	3,600	2,100
1995	6,800	3,000	1,500
2000	4,300	2,400	NA
2001	4,100	2,400	NA
2002	5,000	2,700	NA
2003	4,000	2,500	NA
2004	4,000	2,500	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	7,540	5,458	12,998
1985	8,137	5,425	13,562
1990	16,930	5,380	22,310
1995	17,495	2,853	20,348
2000	9,714	6,458	16,172
2001	10,389	5,198	15,587
2002	6,852	3,166	10,018
2003	7,945	3,532	11,477

MILK COWS & MILK PRODUCTION 1930 - 2003 ^{1/}

Year	Avg. Number of Milk Cows on Farms (Head)	Annual Avg. Production per Cow (Pounds)	Total Milk Production (000 Pounds)
1930	8,172	NA	NA
1935	10,467	NA	NA
1940	10,262	NA	NA
1945	12,000	NA	NA
1950	11,900	NA	NA
1955	7,351	NA	NA
1960	5,150	7,750	39,912
1965	4,600	8,900	40,940
1970	3,000	9,800	29,400
1975	2,300	9,630	22,149
1980	1,300	9,500	12,350
1985	1,200	10,333	12,400
1990	700	11,429	8,000
1995	NA	NA	NA
2000	NA	NA	NA
2001	NA	NA	NA
2002	NA	NA	NA
2003	NA	NA	NA

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

JEFFERSON COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
1930	NA	22,900	7.8	179,000
1935	NA	24,300	23.9	581,000
1940	NA	23,000	28.6	658,000
1945	NA	21,300	46.5	990,000
1950	NA	18,800	50.5	949,000
1955	NA	12,000	46.0	552,000
1960	NA	6,500	59.0	384,000
1965	7,200	5,800	71.0	412,000
1970	5,200	4,000	48.0	192,000
1975	5,300	4,600	85.0	391,000
1980	6,000	5,500	94.0	517,000
1985	5,000	3,900	105.0	409,500
1990	2,000	1,800	104.0	187,200
1995	2,600	2,400	110.0	264,000
2000	1,500	1,400	139.0	194,600
2001	1,000	800	120.0	96,000
2002	1,200	1,100	80.0	88,000
2003	1,100	1,000	150.0	150,000

1/1930-1955, Harvested for All Purposes. 1960-2003, Harvested for Grain. (NA)Data Not Available.

HAY 1975 - 2003

Year	ALFALFA HAY			ALL OTHER HAY		
	Acres Harv.	Yield Harv. Acres	Prod.	Acres Harv.	Yield Harv. Acres	Prod.
1975	2,200	3.00	6,700	9,700	1.90	18,400
1980	1,400	3.60	5,000	10,500	1.70	17,900
1985	1,300	3.40	4,400	9,000	1.80	16,200
1990	2,000	3.10	6,200	9,700	1.80	17,460
1995	1,400	3.40	4,760	9,600	2.00	19,200
2000	1,000	4.10	4,100	9,000	2.40	21,600
2001	1,000	3.20	3,200	8,000	1.90	15,200
2002	1,100	2.10	2,310	7,500	1.50	11,250
2003	800	2.50	2,000	7,500	1.50	11,250

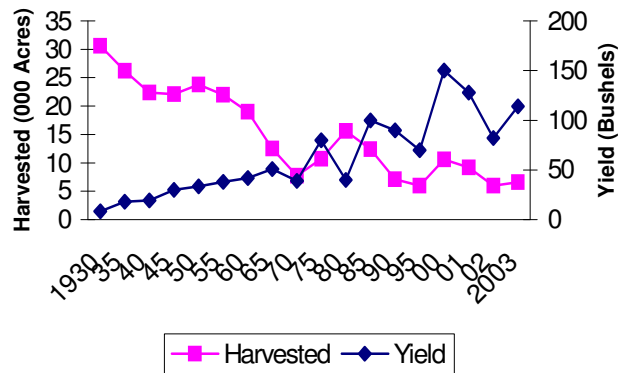
(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
1935	250	680	170,000
1940	375	940	352,000
1945	550	970	534,000
1950	450	1,030	464,000
1955	330	1,400	462,000
1960	310	1,470	456,000
1965	300	2,090	627,000
1970	235	2,190	515,000
1975	300	2,100	630,000
1980	330	2,105	694,200
1985	270	2,335	630,000
1990	230	2,000	460,000
1995	240	2,070	497,000
2000	195	1,950	379,800
2001	140	2,105	294,700
2002	120	1,590	190,900
2003	125	1,670	209,000

(NA)Data Not Available.

Corn 1930 - 2003



WINTER WHEAT 1930 - 2003

Year	Acres Planted 1/	Acres Harvested	Yield Harv. Acres	Production
1930	5,850	5,600	17.0	95,200
1935	7,060	6,700	13.3	89,000
1940	5,190	4,760	19.3	91,700
1945	6,440	5,150	16.1	82,900
1950	NA	3,200	21.0	67,200
1955	2,210	2,100	21.0	44,100
1960	NA	1,400	30.0	42,000
1965	1,300	1,000	37.0	37,000
1970	800	600	42.0	25,200
1975	1,000	900	36.0	32,400
1980	1,500	1,200	45.0	54,000
1985	1,700	1,500	40.0	60,000
1990	2,500	1,400	37.0	51,800
1995	1,000	700	45.0	31,500
2000	NA	NA	NA	NA
2001	NA	NA	NA	NA
2002	NA	NA	NA	NA
2003	NA	NA	NA	NA

1/Wheat planted preceding Fall. (NA)Data Not Available.

SOYBEANS 1950 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
1950	NA	1,800	21.5	38,700
1955	NA	2,300	20.5	47,000
1960	NA	2,400	21.5	51,500
1965	NA	3,000	23.0	69,000
1970	NA	3,100	28.0	86,800
1975	4,300	3,900	28.0	109,200
1980	7,200	7,000	30.0	210,000
1985	4,200	3,800	33.0	125,400
1990	2,500	2,400	32.0	76,800
1995	2,100	2,000	35.0	70,000
2000	1,600	1,500	42.0	63,000
2001	1,800	1,600	40.0	64,000
2002	1,700	1,600	27.0	43,200
2003	1,100	1,100	44.0	48,400

1/Harvested for Beans. (NA)Data Not Available.