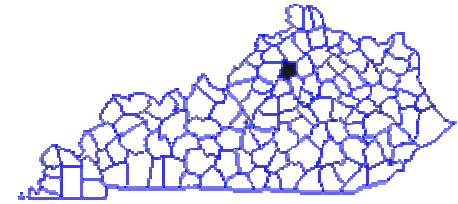




# FRANKLIN COUNTY

## 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	1,711	125,330	73	46	NA	NA	NA	NA	NA	NA	NA
1919	1,880	126,667	67	103	NA	NA	NA	NA	NA	NA	NA
1924	1,580	113,423	72	75	29,215	2,883	41,689	14,254	9,550	14,304	1,528
1929	1,598	123,245	77	72	30,062	2,956	49,954	12,816	7,067	18,811	1,579
1934	1,512	119,440	79	50	25,277	1,657	48,376	15,058	12,629	13,121	3,322
1939	1,363	124,188	91	69	26,852	2,075	55,886	NA	NA	NA	NA
1944	1,704	127,216	75	82	27,094	848	10,390	70,460	9,587	8,079	758
1949	1,359	125,746	92	164	24,730	5,052	52,031	17,100	12,192	9,804	4,837
1954	1,188	115,673	97	149	20,601	4,829	51,795	8,210	8,291	17,801	4,146
1959	928	114,284	123	256	19,210	3,011	34,103	28,459	6,913	15,418	7,170
1964	802	102,435	128	279	16,775	5,516	24,302	29,589	5,928	12,345	7,961
1969	905	110,302	122	363	14,382	8,709	39,010	NA	29,590 <sup>3/</sup>	NA	18,611 <sup>4/</sup>
1974	787	99,641	127	520	14,765	5,347	37,283	NA	20,495 <sup>3/</sup>	NA	21,751 <sup>4/</sup>
1978	824	105,376	128	1,065	21,216	7,192	38,900	8,009	6,415	13,113	10,531
1982	849	98,332	116	1,319	19,458	7,204	33,373	9,990	6,619	9,177	12,511
1987	761	96,982	127	1,441	20,410	5,724	32,215	11,441	5,441	10,119	11,632
1992	739	86,074	116	1,641	18,270	7,305	24,844	11,817	5,318	8,913	9,607
1997	675	82,636	122	2,279	20,896	4,792	25,413	8,907	3,756	8,333	10,539
<sup>5/</sup> 1997	736	85,050	116	2,311	21,005	4,997	26,295	9,354	4,250	8,329	10,820
<sup>5/</sup> 2002	689	82,056	119	2,350	20,671	5,489	21,588	10,694	4,059	7,540	12,015

<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 <sup>1/</sup>	180-499 <sup>1/</sup>	500-999	1,000-1,999 <sup>2/</sup>	2000+	
1909	139	703	732	129	6	2	NA	1,711
1919	254	766	729	117	13	1	NA	1,880
1924	159	610	687	119	5	-	NA	1,580
1929	171	579	696	142	10	-	NA	1,598
1934	185	449	735	135	8	-	NA	1,512
1939	148	351	709	146	8	1	NA	1,363
1944	335	543	663	151	12	-	NA	1,704
1949	187	346	648	164	12	2	NA	1,359
1954	151	313	544	166	13	1	NA	1,188
1959	100	185	450	169	20	4	NA	928
1964	94	163	369	157	14	5	-	802
1969	162	172	376	173	14	8	-	905
1974	100	136	391	142	14	4	-	787
1978	104	159	382	157	17	5	-	824
1982	120	204	361	142	21	1	-	849
1987	82	172	332	151	22	2	-	761
1992	75	200	310	136	16	1	1	739
1997	53	183	300	120	17	1	1	675
<sup>3/</sup> 1997	60	212	323	123	16	1	1	736
<sup>3/</sup> 2002	29	218	313	109	16	4	-	689

<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	12,351	14,863	11,282	16,563	15,871	15,760	12,143
a. Crops, including nursery and greenhouse <sup>1/</sup>	8,363	10,903	6,817	11,992	11,281	11,086	7,360
Grains, oilseeds .....	342	431	263	291	322	NA	71
Tobacco .....	7,626	10,203	6,117	10,749	9,811	9,504	4,172
Hay and other crops .....	303	165	287	383	527	NA	692
b. Livestock, poultry and their products <sup>2/</sup>	3,988	3,960	4,465	4,571	4,590	4,674	4,783
Poultry and eggs .....	1	3	1	2	16	17	3
Milk and Other Dairy products .....	476	315	228	204	249	199	123
Cattle & Calves .....	2,900	2,837	3,693	4,108	3,844	3,944	4,168
Hogs & Pigs .....	157	D	D	71	D	D	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	81,658	NA	154,167	21,570	NA	16,638
1944	NA	239,076	NA	351,647	NA	NA	NA
1949	NA	333,050	659,173	416,111	103,865	117,980	NA
1954	NA	416,825	NA	440,015	181,830	NA	236,390
1959	NA	383,900	370,960	471,835	140,868	40,480	NA
1964	NA	223,395	163,015	388,995	190,735	61,045	220,205
1969	3,183,000	212,381	439,192	547,589	259,712	49,206	285,899
1974	4,223,000	396,000	477,000	581,000	NA	62,000	543,000
1978	NA	542,000	555,000	1,183,000	656,000	135,000	711,000
1982	NA	595,000	436,000	1,664,000	1,057,000	123,000	537,000
1987	7,978,000	455,000	1,069,000	1,139,000	726,000	121,000	619,000
1992	10,075,000	757,000	1,437,000	1,393,000	751,000	185,000	912,000
1997	9,970,000	897,000	690,000	1,413,000	936,000	299,000	805,000
<sup>2/</sup> 1997	10,705,000	992,000	717,000	1,488,000	866,000 <sup>3/</sup>	318,000	834,000 <sup>4/</sup>
<sup>2/</sup> 2002	10,096,000	643,000	1,069,000	1,041,000	952,000	465,000	764,000

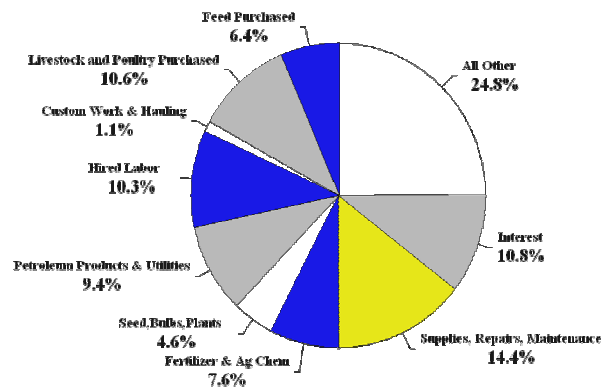
<sup>1/</sup>1987 - 2002 includes cost of custom applications. (NA) Data Not Available. (D) Data withheld to avoid disclosing information for individual farms. <sup>2/</sup>Shaded 1997-2002 data adjusted for coverage. <sup>3/</sup> 1997 does not include utilities <sup>4/</sup> 1997 does not include lime 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>
Principal occupation					
Farming .....	298	275	258	267	320
Other .....	463	464	417	469	369
Age group					
Under 25 Years .....	10	8	13	13	1
25 to 34 Years .....	64	70	30	33	25
35 to 44 Years .....	134	133	108	120	97
45 to 54 Years .....	191	196	161	180	173
55 to 64 Years .....	202	164	169	182	205
65 and over .....	160	168	194	208	188
Average Age .....	53.4	53.3	55.7	55.6	57.0

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

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



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 <sup>1/</sup>		
		Population	% of Total	% of Previous Census	Population	% of Total	% of Previous Census
1900	20,852	9,487	45	-	11,365	55	-
1910	21,135	10,465	50	110	10,670	50	94
1920	19,357	9,805	51	94	9,552	49	90
1930	21,064	11,626	55	119	9,438	45	99
1940	23,308	11,492	49	99	11,816	51	125
1950	25,933	11,916	46	104	14,017	54	119
1960	29,421	18,365	62	154	11,056	38	79
1970	34,481	21,356	62	116	13,125	38	119
1980	41,830	25,973	62	122	15,857	38	121
1990	43,781	25,968	59	100	17,813	41	112
2000	47,687	35,077	74	108	12,610	26	71

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

## KENTUCKY AGRICULTURAL STATISTICS FACTS

### FRANKLIN COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain . . . . .	74
Soybean . . . . .	72
Winter Wheat . . . . .	*
Sorghum . . . . .	*
Burley Tobacco . . . . .	27
Dark Fired Tobacco . . . . .	*
Dark Air Tobacco . . . . .	*
Alfalfa Hay . . . . .	63
All Other Hay . . . . .	61
Barley for Grain . . . . .	*

### LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004 . . . . .	60
Beef Cows, Jan 1, 2004 . . . . .	63
Milk Production . . . . .	*

\* - None or No Estimate Available

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

Year	All Cattle & Calves <sup>2/</sup>	Beef Cows <sup>2/ 3/</sup>	Hogs & Pigs <sup>4/</sup>
		(Head)	
1930	7,518	NA	3,287
1935	7,856	NA	3,586
1940	7,453	NA	5,866
1945	10,068	NA	6,849
1950	13,024	NA	8,149
1955	11,850	NA	4,298
1960	15,700	NA	6,150
1965	16,700	NA	2,500
1970	20,000	NA	3,100
1975	26,100	NA	1,500
1980	20,000	9,000	2,400
1985	19,500	10,000	1,300
1990	19,000	9,700	1,100
1995	17,100	8,500	800
2000	12,000	6,500	NA
2001	13,000	6,500	NA
2002	14,000	6,800	NA
2003	14,400	7,600	NA
2004	14,300	7,500	NA

### CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
	(Thousand Dollars)		
1980	10,011	6,717	16,728
1985	12,886	4,949	17,835
1990	10,010	6,427	16,437
1995	9,660	4,202	13,862
2000	9,348	4,409	13,757
2001	8,338	4,026	12,364
2002	7,002	3,078	10,080
2003	7,464	3,911	11,375

### 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	4,144	NA	NA
1935	4,017	NA	NA
1940	3,454	NA	NA
1945	5,501	NA	NA
1950	4,503	NA	NA
1955	3,214	NA	NA
1960	2,000	4,470	8,940
1965	900	6,160	5,544
1970	900	7,300	6,570
1975	600	8,140	4,884
1980	400	8,800	3,520
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 of Agriculture; 1960-2004 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.

FRANKLIN COUNTY

### CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
				(Bushels)
1930	NA	10,500	8.4	88,000
1935	NA	7,800	31.5	246,000
1940	NA	7,300	23.2	169,000
1945	NA	5,600	38.5	216,000
1950	NA	5,100	50.0	255,000
1955	NA	5,400	46.5	251,000
1960	NA	4,700	60.5	284,000
1965	2,400	2,000	60.0	120,000
1970	3,200	2,200	53.0	116,600
1975	3,100	2,500	70.0	175,200
1980	3,500	2,800	77.0	215,600
1985	2,300	2,000	95.0	190,000
1990	1,400	1,100	80.0	88,000
1995	2,100	1,500	85.0	127,500
2000	1,000	800	96.0	76,800
2001	1,600	1,200	109.0	130,800
2002	1,200	1,000	46.0	46,000
2003	1,200	800	141.0	112,800

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.
						(Tons)
1975	800	2.10	1,700	11,500	1.50	17,300
1980	1,000	2.70	2,700	11,900	1.50	17,900
1985	1,700	3.00	5,100	14,800	1.70	25,200
1990	1,500	3.00	4,500	19,800	1.70	33,660
1995	1,800	3.60	6,480	17,100	2.00	34,200
2000	1,600	3.40	5,440	17,000	2.00	34,000
2001	1,800	3.10	5,580	17,000	1.60	27,200
2002	2,200	2.50	5,500	16,600	1.60	26,560
2003	1,800	2.00	3,600	17,000	2.10	35,700

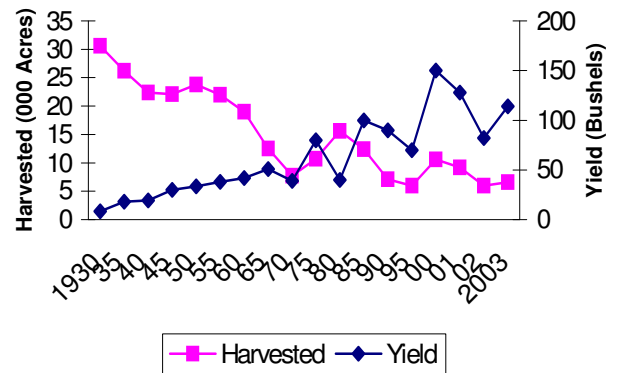
(NA)Data Not Available.

### BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
			(Pounds)
1935	3,060	760	2,326,000
1940	4,215	945	3,983,000
1945	4,685	840	3,935,000
1950	3,930	1,150	4,520,000
1955	2,845	1,320	3,755,000
1960	2,780	1,460	4,059,000
1965	2,580	1,970	5,083,000
1970	1,960	2,560	5,018,000
1975	2,380	2,450	5,831,000
1980	2,350	2,315	5,437,000
1985	2,540	2,350	5,970,000
1990	2,220	2,285	5,076,000
1995	2,135	1,980	4,228,000
2000	1,550	2,175	3,370,700
2001	1,350	2,335	3,152,000
2002	1,150	1,985	2,281,000
2003	1,260	2,140	2,698,000

(NA)Data Not Available.

### Corn 1930 - 2003



### WINTER WHEAT 1930 - 2003

Year	Acres Planted 1/	Acres Harvested	Yield Harv. Acres	Production
				(Bushels)
1930	1,000	960	12.7	12,200
1935	3,810	3,600	12.0	43,200
1940	3,290	2,690	15.7	42,200
1945	2,570	1,540	16.0	24,600
1950	NA	1,000	16.0	16,000
1955	1,330	600	20.0	12,000
1960	NA	400	26.0	10,400
1965	1,700	400	31.0	12,400
1970	900	300	36.0	10,800
1975	1,500	200	29.0	5,800
1980	NA	NA	NA	NA
1985	NA	NA	NA	NA
1990	NA	NA	NA	NA
1995	NA	NA	NA	NA
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
				(Bushels)
1950	NA	NA	NA	NA
1955	NA	NA	NA	NA
1960	NA	NA	NA	NA
1965	NA	NA	NA	NA
1970	NA	NA	NA	NA
1975	700	500	27.0	13,500
1980	800	700	26.0	18,200
1985	700	600	34.0	20,400
1990	700	600	32.0	19,200
1995	600	500	38.0	19,000
2000	1,200	1,100	42.0	46,200
2001	800	700	49.0	34,300
2002	1,100	1,000	25.0	25,000
2003	1,000	900	41.0	36,900

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