



CARROLL 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 (Acres)						
					Cropland			Other Pasture ^{2/}	Other Land	Woodland	
					Harvested	Not Harvested	Pasture ^{2/}			Pasture	Other
1909	1,171	80,519	69	43	NA	NA	NA	NA	NA	NA	NA
1919	1,086	78,224	72	76	NA	NA	NA	NA	NA	NA	NA
1924	987	69,238	70	58	18,642	2,715	18,637	16,448	6,676	4,244	1,876
1929	1,188	82,514	70	66	19,636	4,940	23,173	20,280	3,599	9,692	1,194
1934	1,024	84,273	82	38	19,503	2,689	26,864	2,188	9,060	23,245	724
1939	953	81,088	85	50	18,006	2,768	27,551	NA	NA	NA	NA
1944	947	79,947	84	58	19,356	2,355	5,261	31,666	4,336	13,175	3,798
1949	833	79,904	96	106	18,660	2,094	16,869	14,233	4,441	18,926	4,681
1954	822	75,287	92	87	16,340	8,367	20,509	6,600	2,633	15,357	5,481
1959	651	73,588	113	121	13,550	2,640	16,968	10,524	5,043	15,789	9,074
1964	496	75,835	153	129	12,058	5,139	15,345	10,863	4,442	19,850	8,095
1969	485	64,931	134	253	9,348	4,476	19,599	NA	13,601 ^{3/}	NA	17,907 ^{4/}
1974	405	58,935	146	419	9,971	2,359	17,752	NA	14,636 ^{3/}	NA	14,217 ^{4/}
1978	442	66,631	151	721	10,684	4,169	17,646	9,755	4,395	11,521	8,461
1982	420	64,791	154	961	12,680	2,816	15,329	10,022	4,830	8,774	10,340
1987	399	66,781	167	695	13,090	3,423	15,744	10,111	3,942	10,683	9,788
1992	365	60,812	167	900	11,398	3,287	13,924	9,652	2,841	10,589	9,121
1997	324	59,975	185	1,313	11,836	1,974	15,235	8,786	2,837	10,118	9,189
^{5/} 1997	348	61,166	176	1,282	12,072	2,194	15,088	9,041	2,877	10,467	9,427
^{5/} 2002	339	61,122	180	2,071	13,407	3,604	12,016	10,064	3,994	8,609	9,428

^{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	146	448	484	90	3	-	NA	1,171
1919	114	393	496	81	2	-	NA	1,086
1924	109	360	448	68	2	-	NA	987
1929	226	346	529	86	1	-	NA	1,188
1934	89	283	579	70	3	-	NA	1,024
1939	140	205	506	101	1	-	NA	953
1944	160	199	497	89	1	1	NA	947
1949	138	146	449	95	3	2	NA	833
1954	110	151	473	82	5	1	NA	822
1959	118	85	329	105	8	6	NA	651
1964	64	60	227	128	15	2	-	496
1969	97	67	197	109	12	2	1	485
1974	62	50	178	103	10	2	-	405
1978	69	56	195	108	8	5	1	442
1982	63	63	175	106	8	3	2	420
1987	49	62	176	95	12	3	2	399
1992	49	62	144	92	12	5	1	365
1997	31	53	136	83	14	5	2	324
^{3/} 1997	34	59	150	85	13	5	2	348
^{3/} 2002	19	74	143	84	12	4	3	339

^{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	6,564	8,629	6,623	8,744	8,693	8,863	8,007
a. Crops, including nursery and greenhouse ^{1/}	4,691	6,951	4,552	6,800	6,766	6,682	6,148
Grains, oilseeds	275	626	643	364	211	NA	D
Tobacco	4,307	6,215	3,790	6,211	6,215	6,115	3,093
Hay and other crops	91	65	112	D	277	NA	191
b. Livestock, poultry and their products ^{2/}	1,873	1,678	2,071	1,944	1,927	2,181	1,859
Poultry and eggs	1	2	D	D	D	D	D
Milk and Other Dairy products	490	433	424	251	322	297	D
Cattle & Calves	1,230	1,103	1,450	1,454	1,324	1,377	1,573
Hogs & Pigs	127	121	147	234	D	D	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	33,352	NA	53,487	7,519	NA	13,613
1944	NA	166,863	NA	139,478	NA	NA	NA
1949	NA	157,939	178,437	158,383	60,026	30,732	NA
1954	NA	98,450	NA	102,780	72,116	NA	134,195
1959	NA	216,190	103,435	196,940	129,589	21,625	NA
1964	NA	142,505	87,616	164,985	145,205	28,230	165,355
1969	1,901,000	191,496	138,250	271,667	139,910	28,224	174,767
1974	3,646,000	495,000	1,255,000	259,000	NA	43,000	339,000
1978	NA	392,000	104,000	493,000	380,000	85,000	331,000
1982	NA	275,000	231,000	536,000	566,000	107,000	352,000
1987	3,923,000	295,000	207,000	446,000	323,000	96,000	560,000
1992	4,629,000	331,000	206,000	478,000	449,000	78,000	885,000
1997	4,769,000	431,000	215,000	795,000	421,000	178,000	537,000
^{2/} 1997	4,724,000	441,000	207,000	707,000	343,000 ^{3/}	178,000	538,000 ^{4/}
^{2/} 2002	6,391,000	496,000	175,000	888,000	684,000	273,000	676,000

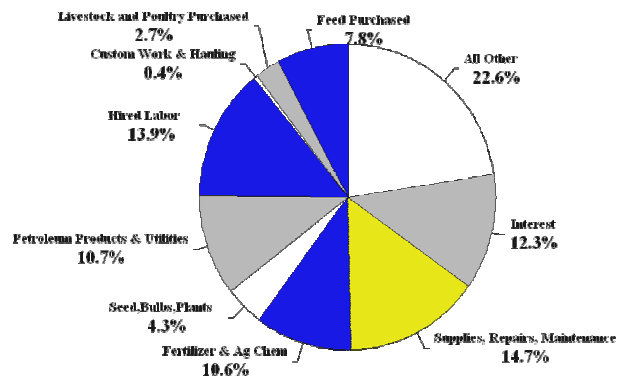
^{1/}1987 - 2002 includes cost of custom applications. (NA) Data Not Available. (D) Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	188	176	140	144	166
Other	211	189	184	204	173
Age group					
Under 25 Years	5	3	7	7	2
25 to 34 Years	49	39	18	21	14
35 to 44 Years	108	71	70	77	72
45 to 54 Years	65	100	106	118	86
55 to 64 Years	87	58	52	54	98
65 and over	85	94	71	71	67
Average Age	51.2	52.9	53.0	52.5	53.2

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

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



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	9,825	-	-	-	9,825	100	-
1910	8,110	-	-	-	8,110	100	83
1920	8,346	-	-	-	8,346	100	103
1930	8,155	-	-	-	8,155	100	98
1940	8,657	2,910	34	-	5,747	66	70
1950	8,517	3,226	38	111	5,291	62	92
1960	7,978	3,218	40	100	4,760	60	90
1970	8,523	3,884	46	121	4,639	54	97
1980	9,270	3,967	43	102	5,303	57	114
1990	9,292	3,715	40	94	5,577	60	105
2000	10,155	4,977	49	109	5,178	51	93

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

CARROLL COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	78
Soybean	59
Winter Wheat	*
Sorghum	*
Burley Tobacco	46
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	71
All Other Hay	84
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	84
Beef Cows, Jan 1, 2004	79
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	4,761	NA	3,123
1935	5,482	NA	3,626
1940	4,960	NA	4,439
1945	5,835	NA	4,652
1950	7,249	NA	7,014
1955	7,097	NA	3,469
1960	8,250	NA	4,000
1965	9,800	NA	2,700
1970	10,200	NA	1,800
1975	14,100	NA	1,000
1980	11,000	5,000	1,000
1985	9,500	4,600	500
1990	9,500	5,000	700
1995	9,800	5,000	1,800
2000	7,400	4,200	NA
2001	6,900	4,100	NA
2002	8,500	4,800	NA
2003	8,100	4,700	NA
2004	7,500	4,900	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	6,858	3,039	9,897
1985	8,273	2,020	10,293
1990	7,342	3,226	10,568
1995	6,274	2,731	9,005
2000	6,147	2,081	8,228
2001	5,167	2,056	7,223
2002	5,621	1,715	7,336
2003	6,011	2,021	8,032

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	2,827	NA	NA
1935	3,324	NA	NA
1940	3,301	NA	NA
1945	3,889	NA	NA
1950	3,639	NA	NA
1955	3,198	NA	NA
1960	2,900	4,560	13,224
1965	2,200	6,200	13,640
1970	1,400	7,100	9,940
1975	1,400	8,120	11,368
1980	700	7,300	5,110
1985	400	9,250	3,700
1990	300	10,667	3,200
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.

CARROLL COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested	Yield Harv. Acres	Production
		(Bushels)		
1930	NA	8,000	10.6	85,000
1935	NA	8,100	32.6	264,000
1940	NA	7,300	27.7	202,000
1945	NA	4,500	38.0	171,000
1950	NA	5,400	43.0	232,000
1955	NA	6,100	50.5	308,000
1960	NA	4,900	43.5	213,000
1965	3,400	2,900	71.0	206,000
1970	2,000	1,600	50.0	80,000
1975	2,600	2,000	73.0	146,000
1980	2,800	2,100	79.0	165,900
1985	2,900	2,300	110.0	253,000
1990	1,700	1,300	103.0	133,900
1995	1,500	1,200	95.0	114,000
2000	1,000	800	143.0	114,400
2001	800	600	120.0	72,000
2002	1,200	900	96.0	86,400
2003	800	700	134.0	93,800

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)			(Tons)		
1975	2,100	2.90	6,000	4,500	2.00	9,000
1980	1,000	2.50	2,500	5,300	1.60	8,500
1985	1,100	3.60	4,000	7,600	2.20	16,700
1990	1,000	3.80	3,800	8,200	2.30	18,860
1995	900	3.80	3,420	9,100	2.30	20,930
2000	900	5.00	4,500	8,500	2.30	19,550
2001	1,300	4.10	5,330	10,800	2.00	21,600
2002	1,400	3.00	4,200	9,000	1.70	15,300
2003	1,200	2.10	2,520	10,000	2.00	20,000

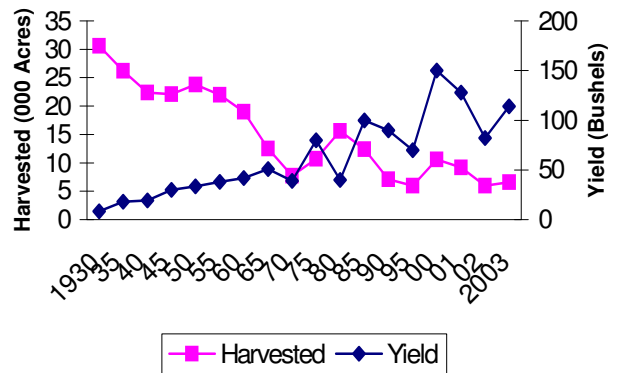
(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
	(Pounds)		
1935	2,200	820	1,804,000
1940	2,600	1,170	3,042,000
1945	3,100	1,155	3,580,000
1950	2,450	1,205	2,952,000
1955	1,780	1,460	2,599,000
1960	1,690	1,580	2,670,000
1965	1,540	2,470	3,804,000
1970	1,180	3,020	3,564,000
1975	1,670	2,290	3,824,000
1980	1,610	2,170	3,495,000
1985	1,450	2,405	3,485,000
1990	1,690	2,230	3,765,000
1995	1,490	1,905	2,837,000
2000	915	2,185	1,999,100
2001	860	2,240	1,926,400
2002	870	1,880	1,635,000
2003	950	1,785	1,698,000

(NA)Data Not Available.

Corn 1930 - 2003



WINTER WHEAT 1930 - 2003

Year	Acres Planted	Acres Harvested	Yield Harv. Acres	Production
	(Bushels)			
1930	600	580	16.0	9,300
1935	1,150	1,100	11.0	12,100
1940	1,030	760	15.4	11,700
1945	940	490	18.0	8,800
1950	NA	200	18.0	3,600
1955	2,250	450	22.0	9,900
1960	NA	200	23.0	4,600
1965	600	200	31.0	6,200
1970	NA	NA	NA	NA
1975	1,100	400	37.0	14,800
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	Yield Harv. Acres	Production
	(Bushels)			
1950	NA	100	17.0	1,700
1955	NA	100	18.0	1,800
1960	NA	100	20.0	2,000
1965	NA	100	16.0	1,600
1970	NA	300	24.0	7,200
1975	1,000	900	31.0	27,900
1980	1,600	1,500	30.0	45,000
1985	1,900	1,800	36.0	64,800
1990	2,200	2,100	36.0	75,600
1995	1,900	1,800	40.0	72,000
2000	2,100	2,000	49.0	98,000
2001	2,100	2,000	37.0	74,000
2002	2,400	2,300	29.0	66,700
2003	2,200	2,100	35.0	73,500

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