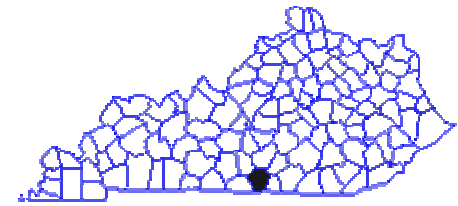




CUMBERLAND COUNTY

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 ^{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	1,542	164,757	107	13	NA	NA	NA	NA	NA	NA	NA
1919	1,747	176,999	101	27	NA	NA	NA	NA	NA	NA	NA
1924	1,773	179,491	101	19	35,589	10,025	18,202	3,684	19,853	10,843	81,295
1929	1,892	161,717	85	25	36,204	11,407	16,921	5,361	10,709	14,119	66,996
1934	2,016	172,440	85	18	35,953	10,320	22,428	3,676	9,420	12,154	78,489
1939	1,964	164,934	84	21	36,260	7,331	25,979	NA	NA	NA	NA
1944	1,684	164,419	98	27	35,444	7,823	25,186	11,234	4,970	15,719	64,043
1949	1,681	172,219	103	46	32,284	8,409	24,195	11,872	7,965	17,853	69,641
1954	1,451	156,741	108	45	26,855	5,468	22,677	9,401	5,696	23,130	63,514
1959	1,168	147,555	126	74	23,396	5,337	24,326	8,196	5,499	15,881	64,920
1964	1,124	145,145	129	85	17,074	8,268	16,011	20,926	3,604	21,373	57,859
1969	1,000	156,004	156	121	12,919	11,717	32,006	NA	19,628 ^{3/}	NA	79,734 ^{4/}
1974	758	139,672	184	179	13,135	4,614	30,293	NA	19,588 ^{3/}	NA	72,042 ^{4/}
1978	760	125,990	166	456	15,437	5,925	31,350	7,491	5,779	19,092	40,916
1982	687	115,507	168	508	16,648	4,505	24,844	8,046	5,806	17,843	37,815
1987	646	115,824	179	499	14,534	6,477	24,401	4,298	7,377	13,954	44,783
1992	647	108,777	168	522	13,928	7,999	20,393	5,752	5,575	14,599	40,531
1997	524	108,409	207	670	14,559	5,706	20,125	13,531	3,653	14,017	36,818
^{5/} 1997	563	110,711	197	670	14,240	5,788	20,489	13,998	3,464	14,423	38,309
^{5/} 2002	473	89,389	189	1,038	15,354	3,243	15,320	6,044	2,651	9,675	37,102

^{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	134	519	622	231	29	7	NA	1,542
1919	79	670	721	248	21	8	NA	1,747
1924	144	625	726	244	27	7	NA	1,773
1929	130	790	746	202	17	7	NA	1,892
1934	200	850	722	217	20	7	NA	2,016
1939	239	755	753	191	18	8	NA	1,964
1944	129	582	745	202	20	6	NA	1,684
1949	172	579	671	227	22	10	NA	1,681
1954	191	432	577	220	23	8	NA	1,451
1959	169	268	462	230	33	6	NA	1,168
1964	196	253	411	227	28	7	2	1,124
1969	95	191	423	235	47	9	-	1,000
1974	63	138	315	173	54	15	-	758
1978	110	129	277	190	46	8	-	760
1982	97	110	267	158	47	8	-	687
1987	65	117	237	178	38	11	-	646
1992	80	132	239	148	41	7	-	647
1997	56	94	187	136	37	10	4	524
^{3/} 1997	62	106	203	143	35	10	4	563
^{3/} 2002	30	88	191	132	21	9	2	473

^{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	6,774	8,259	6,329	7,775	7,611	7,461	7,425
a. Crops, including nursery and greenhouse ^{1/}	3,656	D	3,011	5,033	4,728	4,611	2,448
Grains, oilseeds	370	705	261	237	257	NA	D
Tobacco	2,993	3,639	2,448	4,428	3,937	3,802	1,621
Hay and other crops	207	139	274	348	482	NA	345
b. Livestock, poultry and their products ^{2/}	3,117	D	3,317	2,742	2,883	2,850	4,977
Poultry and eggs	NA	D	D	2	5	6	D
Milk and Other Dairy products	636	1,681	769	759	1,132	1,074	1,041
Cattle & Calves	1,670	1,535	1,854	1,766	1,704	1,726	1,691
Hogs & Pigs	793	527	684	205	40	40	10

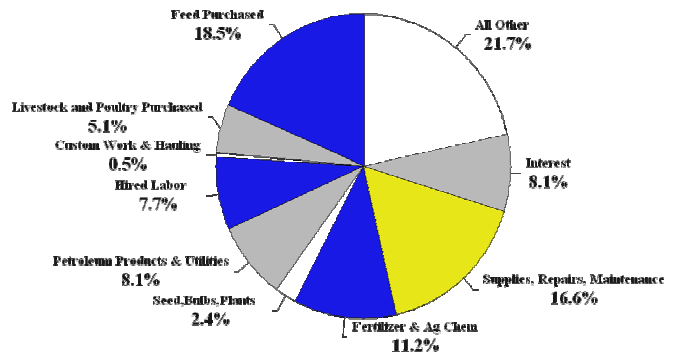
^{1/}Includes a value of crops not listed. ^{2/}Includes values of other livestock and livestock products not listed. (D) Data withheld to avoid disclosing information for individual farms. (NA) Data not available. ^{3/}Shaded 1997-2002 data adjusted for coverage. Z - Less than half of the unit shown.

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	23,628	NA	26,078	5,933	NA	7,066
1944	NA	106,910	NA	40,246	NA	NA	NA
1949	NA	112,822	216,537	77,203	27,919	36,908	NA
1954	NA	484,152	NA	52,345	71,285	NA	136,762
1959	NA	990,594	331,170	127,315	92,005	29,241	NA
1964	NA	665,015	382,605	121,785	127,895	50,165	178,905
1969	2,345,000	605,980	378,686	168,160	153,770	45,916	236,880
1974	2,503,000	541,000	257,000	186,000	NA	51,000	393,000
1978	NA	691,000	357,000	440,000	467,000	129,000	591,000
1982	NA	998,000	378,000	805,000	679,000	127,000	529,000
1987	3,795,000	435,000	515,000	248,000	374,000	80,000	580,000
1992	4,423,000	513,000	345,000	279,000	418,000	117,000	705,000
1997	4,845,000	459,000	134,000	603,000	416,000	200,000	901,000
^{2/} 1997	5,401,000	467,000	129,000	621,000	389,000 ^{3/}	236,000	1,087,000 ^{4/}
^{2/} 2002	8,101,000	1,499,000	410,000	624,000	660,000	196,000	911,000

^{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.

US CENSUS OF AGRICULTURE
SPECIFIED FARM PRODUCTION EXPENDITURES, 2002
CUMBERLAND



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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	354	313	238	245	274
Other	292	334	286	318	199
Age group					
Under 25 Years	6	9	4	4	-
25 to 34 Years	80	63	36	39	16
35 to 44 Years	97	131	91	102	83
45 to 54 Years	117	101	135	145	142
55 to 64 Years	149	134	96	102	107
65 and over	197	209	162	171	125
Average Age	55.1	55.1	55.9	55.7	56.0

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

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	8,962	-	-	-	8,962	100	-
1910	9,846	-	-	-	9,846	100	110
1920	10,648	-	-	-	10,648	100	108
1930	10,204	-	-	-	10,204	100	96
1940	11,923	-	-	-	11,923	100	117
1950	9,309	-	-	-	9,309	100	78
1960	7,835	-	-	-	7,835	100	84
1970	6,850	-	-	-	6,850	100	87
1980	7,289	-	-	-	7,289	100	106
1990	6,784	-	-	-	6,784	100	93
2000	7,147	-	-	-	7,147	100	105

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

CUMBERLAND COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	59
Soybean	70
Winter Wheat	*
Sorghum	*
Burley Tobacco	64
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	76
All Other Hay	62
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	69
Beef Cows, Jan 1, 2004	66
Milk Production	42

* - 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	4,460	NA	8,116
1935	6,063	NA	12,297
1940	6,048	NA	14,003
1945	7,315	NA	10,800
1950	8,121	NA	13,712
1955	9,017	NA	10,103
1960	10,800	NA	15,800
1965	13,500	NA	7,100
1970	15,600	NA	9,100
1975	22,200	NA	5,700
1980	16,000	8,000	7,000
1985	15,000	6,500	4,000
1990	13,000	6,200	3,500
1995	12,700	6,700	900
2000	10,500	6,100	NA
2001	11,000	6,100	NA
2002	11,500	6,300	NA
2003	10,700	6,400	NA
2004	11,500	7,000	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	4,551	5,420	9,971
1985	5,896	4,407	10,303
1990	5,106	5,386	10,492
1995	4,289	3,834	8,123
2000	4,699	8,574	13,273
2001	4,367	13,035	17,402
2002	3,219	4,780	7,999
2003	3,254	6,202	9,456

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	2,164	NA	NA
1935	2,598	NA	NA
1940	2,759	NA	NA
1945	4,031	NA	NA
1950	3,650	NA	NA
1955	3,931	NA	NA
1960	3,800	3,880	14,744
1965	3,300	5,050	16,665
1970	2,600	6,100	15,860
1975	1,800	8,190	14,742
1980	1,400	8,000	11,200
1985	1,300	9,077	11,800
1990	800	10,250	8,200
1995	700	11,286	7,900
2000	600	13,333	8,000
2001	700	10,857	7,600
2002	500	12,400	6,200
2003	500	11,600	5,800

^{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.

CUMBERLAND COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
(Bushels)				
1930	NA	26,200	10.6	278,000
1935	NA	22,100	27.6	610,000
1940	NA	23,100	26.6	614,000
1945	NA	23,500	28.0	658,000
1950	NA	19,700	36.0	709,000
1955	NA	16,500	38.0	627,000
1960	NA	11,000	44.0	484,000
1965	6,600	5,800	59.0	342,000
1970	4,900	4,200	45.0	189,000
1975	6,900	5,900	67.0	394,500
1980	6,500	5,500	42.0	231,000
1985	4,500	3,900	85.0	331,500
1990	3,000	2,000	75.0	150,000
1995	2,200	1,900	95.0	180,500
2000	2,000	1,700	136.0	231,200
2001	1,200	800	100.0	80,000
2002	1,700	1,600	95.0	152,000
2003	1,600	1,200	183.0	219,600

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	400	2.50	1,000	7,800	1.60	12,500
1980	500	2.20	1,100	9,300	1.50	14,000
1985	1,100	3.50	3,900	10,000	2.00	20,000
1990	1,400	3.40	4,760	11,100	1.80	19,980
1995	1,100	3.80	4,180	14,500	2.20	31,900
2000	600	4.60	2,760	16,500	2.60	42,900
2001	600	4.50	2,700	15,000	2.90	43,500
2002	900	2.30	2,070	12,800	2.20	28,160
2003	600	3.80	2,280	13,000	2.70	35,100

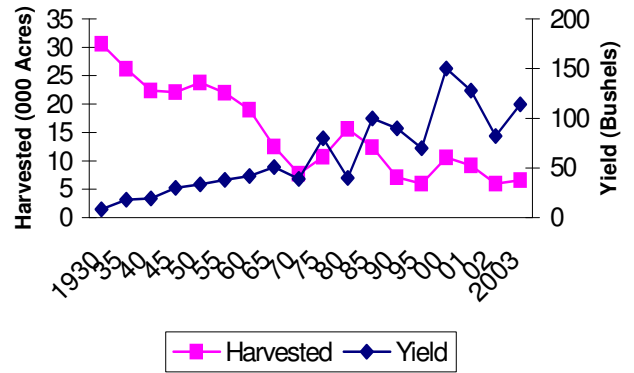
(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
(Pounds)			
1935	1,140	630	718,000
1940	1,475	880	1,298,000
1945	2,040	1,000	2,040,000
1950	1,700	895	1,522,000
1955	1,330	1,435	1,909,000
1960	1,260	1,560	1,966,000
1965	1,180	2,280	2,690,000
1970	925	2,630	2,433,000
1975	1,070	2,350	2,515,000
1980	1,000	1,905	1,904,000
1985	1,100	2,005	2,205,000
1990	1,340	1,980	2,653,000
1995	1,110	1,400	1,554,000
2000	820	1,850	1,517,000
2001	815	1,685	1,373,300
2002	745	1,535	1,144,000
2003	735	1,530	1,124,000

(NA)Data Not Available.

Corn 1930 - 2003



WINTER WHEAT 1930 - 2003

Year	Acres Planted 1/	Acres Harvested	Yield Harv. Acres	Production
(Bushels)				
1930	100	90	10.0	900
1935	630	600	9.0	5,400
1940	600	530	10.6	5,600
1945	240	180	10.1	1,800
1950	NA	100	12.0	1,200
1955	330	200	19.5	3,900
1960	NA	100	19.0	1,900
1965	150	50	26.0	1,300
1970	NA	NA	NA	NA
1975	300	100	29.0	2,900
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	90	15.5	1,400
1955	NA	150	16.5	2,500
1960	NA	200	19.0	3,800
1965	NA	50	22.0	1,100
1970	NA	NA	NA	NA
1975	500	400	19.0	7,600
1980	800	700	19.0	13,300
1985	1,400	1,300	39.0	50,700
1990	1,500	1,400	30.0	42,000
1995	1,400	1,300	38.0	49,400
2000	800	600	40.0	24,000
2001	1,400	1,300	45.0	58,500
2002	1,000	700	37.0	25,900
2003	1,100	1,000	40.0	40,000

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