

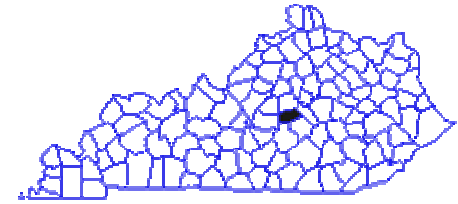


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BOYLE COUNTY

KENTUCKY

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	1,135	110,518	97	70	NA	NA	NA	NA	NA	NA	NA
1919	1,394	111,273	80	150	NA	NA	NA	NA	NA	NA	NA
1924	1,440	103,577	72	94	33,700	1,340	48,225	1,383	3,421	2,784	12,724
1929	1,251	97,831	78	86	27,189	2,415	49,086	2,296	2,803	2,542	11,500
1934	1,319	103,226	78	69	29,625	1,012	52,346	2,259	6,491	2,939	8,554
1939	1,307	108,755	83	85	29,113	3,122	53,952	NA	NA	NA	NA
1944	1,449	112,619	78	107	33,183	1,067	27,234	30,651	3,439	5,262	11,783
1949	1,171	112,111	96	164	34,009	3,612	46,916	5,729	4,862	6,231	10,752
1954	1,132	104,706	92	158	30,606	891	22,226	28,842	5,272	7,459	9,410
1959	830	103,936	125	234	28,794	5,855	34,678	19,871	3,258	4,677	6,803
1964	889	105,345	119	307	24,572	3,466	36,477	21,126	4,161	7,641	7,897
1969	882	114,857	130	338	22,668	5,305	42,865	NA	25,629 ^{3/}	NA	18,390 ^{4/}
1974	757	107,852	142	593	25,382	2,350	47,017	NA	18,408 ^{3/}	NA	14,695 ^{4/}
1978	802	107,719	134	1,079	29,136	3,510	43,792	10,780	4,804	6,293	9,404
1982	855	104,583	122	1,227	32,395	4,807	37,914	10,081	4,747	5,096	9,543
1987	765	103,436	135	1,158	29,980	5,760	38,581	9,133	5,651	4,166	10,165
1992	742	108,291	146	1,421	30,604	4,653	35,522	17,978	4,064	4,564	10,906
1997	673	94,905	141	1,609	30,382	3,047	32,092	12,058	4,569	3,476	9,281
^{5/} 1997	750	98,822	132	1,628	31,111	3,162	33,733	12,427	4,940	3,720	9,729
^{5/} 2002	715	98,617	138	2,136	32,384	3,556	28,831	14,505	6,377	2,577	10,387

^{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	157	367	430	164	12	5	NA	1,135
1919	241	499	495	141	14	4	NA	1,394
1924	285	555	453	135	9	3	NA	1,440
1929	254	405	439	142	8	3	NA	1,251
1934	262	461	442	137	16	1	NA	1,319
1939	306	401	435	146	14	5	NA	1,307
1944	400	435	460	132	18	4	NA	1,449
1949	256	324	416	150	19	6	NA	1,171
1954	298	276	385	150	17	6	NA	1,132
1959	145	179	316	164	19	7	NA	830
1964	210	171	324	153	27	4	-	889
1969	145	170	355	177	31	4	-	882
1974	111	131	321	151	39	4	-	757
1978	113	176	322	152	32	7	-	802
1982	151	217	323	123	34	7	-	855
1987	103	194	289	141	31	7	-	765
1992	97	191	288	123	29	12	2	742
1997	70	200	261	109	23	7	3	673
^{3/} 1997	83	236	287	112	22	7	3	750
^{3/} 2002	53	241	264	121	26	8	2	715

^{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	16,026	20,414	17,471	26,219	27,040	27,661	22,498
a. Crops, including nursery and greenhouse ^{1/}	6,476	10,753	5,445	10,730	10,522	10,556	4,427
Grains, oilseeds	858	1,799	453	1,156	735	NA	169
Tobacco	5,258	8,619	4,335	8,929	8,788	8,776	3,673
Hay and other crops	347	315	401	580	833	NA	485
b. Livestock, poultry and their products ^{2/}	9,550	9,660	12,026	15,489	16,518	17,105	18,071
Poultry and eggs	26	D	D	3	11	11	4
Milk and Other Dairy products	1,323	1,428	1,580	2,248	1,045	1,057	1,224
Cattle & Calves	7,255	7,136	9,398	12,067	14,810	15,366	16,137
Hogs & Pigs	500	446	419	420	278	281	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	68,984	NA	153,402	8,029	NA	18,789
1944	NA	351,164	NA	418,659	NA	NA	NA
1949	NA	290,891	790,245	639,185	114,920	72,965	NA
1954	NA	267,771	NA	488,339	194,639	NA	270,465
1959	NA	426,609	617,684	318,420	164,816	42,581	NA
1964	NA	363,855	503,525	502,915	245,915	98,360	222,565
1969	4,884,000	469,875	1,251,535	545,033	265,120	79,409	326,859
1974	7,010,000	944,000	1,314,000	785,000	NA	132,000	621,000
1978	NA	954,000	2,828,000	1,180,000	825,000	197,000	872,000
1982	NA	1,192,000	3,997,000	1,555,000	1,371,000	345,000	779,000
1987	13,358,000	1,383,000	3,486,000	1,378,000	942,000	254,000	939,000
1992	20,388,000	2,677,000	5,967,000	1,638,000	1,086,000	323,000	1,351,000
1997	17,622,000	1,177,000	6,600,000	1,172,000	878,000	329,000	1,052,000
^{2/} 1997	19,462,000	1,412,000	7,135,000	1,324,000	829,000 ^{3/}	349,000	1,135,000 ^{4/}
^{2/} 2002	21,039,000	1,961,000	7,087,000	1,461,000	880,000	204,000	1,127,000

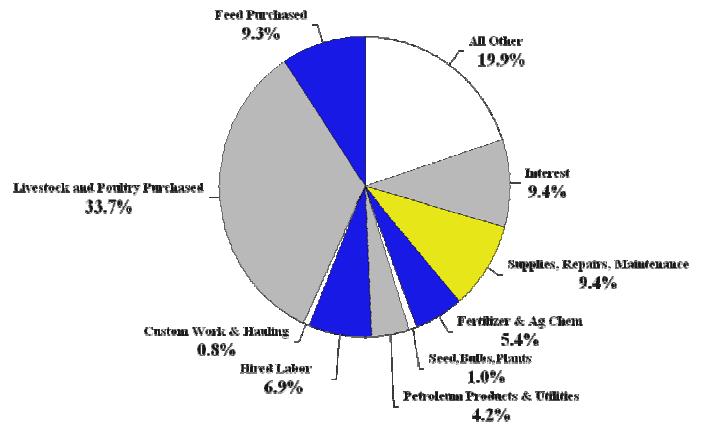
^{1/}1987 - 2002 includes cost of custom applications. (NA)Data Not Available. (D)Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	332	319	271	292	370
Other	433	423	402	458	345
Age group					
Under 25 Years	5	9	4	3	6
25 to 34 Years	83	49	33	39	21
35 to 44 Years	172	161	138	155	119
45 to 54 Years	128	171	185	213	200
55 to 64 Years	182	150	129	137	164
65 and over	195	202	184	203	205
Average Age	53.2	53.8	54.7	54.6	56.1

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

US CENSUS OF AGRICULTURE
SPECIFIED FARM PRODUCTION EXPENDITURES, 2002
BOYLE



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	13,817	4,285	31	-	9,532	69	-
1910	14,668	5,420	37	126	9,248	63	97
1920	14,998	5,099	34	94	9,899	66	107
1930	16,282	6,729	41	132	9,553	59	97
1940	17,075	6,734	39	100	10,341	61	108
1950	20,532	8,686	42	129	11,846	58	115
1960	21,257	9,010	42	104	12,247	58	103
1970	21,090	11,542	55	128	9,548	45	78
1980	25,066	12,942	52	112	12,124	48	127
1990	25,641	12,420	48	96	13,221	52	109
2000	27,697	17,502	63	108	10,195	37	77

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

BOYLE COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	73
Soybean	74
Winter Wheat	*
Sorghum	*
Burley Tobacco	38
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	45
All Other Hay	37
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	25
Beef Cows, Jan 1, 2004	37
Milk Production	53

* - None or No Estimate Available

LIVESTOCK ON FARMS 1930 - 2004 ^{1/}

Year	All Cattle & Calves ^{2/}	Beef Cows ^{2/ 3/} (Head)	Hogs & Pigs ^{4/}
1930	6,414	NA	5,581
1935	9,551	NA	6,166
1940	9,285	NA	8,348
1945	11,205	NA	7,123
1950	15,204	NA	13,165
1955	13,292	NA	7,462
1960	17,600	NA	9,000
1965	22,600	NA	5,500
1970	32,400	NA	8,600
1975	45,000	NA	4,500
1980	35,000	14,000	6,000
1985	34,500	14,000	4,000
1990	32,000	13,000	3,500
1995	38,000	14,500	2,500
2000	27,500	11,500	1,200
2001	27,500	12,200	NA
2002	29,000	12,200	NA
2003	37,000	12,300	NA
2004	35,000	12,000	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	8,654	11,825	20,479
1985	11,419	8,296	19,715
1990	9,893	13,391	23,284
1995	7,978	12,142	20,120
2000	7,208	9,357	16,565
2001	6,462	8,323	14,785
2002	5,035	6,879	11,914
2003	5,119	9,095	14,214

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	2,791	NA	NA
1935	3,124	NA	NA
1940	3,049	NA	NA
1945	4,924	NA	NA
1950	3,889	NA	NA
1955	3,211	NA	NA
1960	3,400	4,710	16,014
1965	2,800	6,350	17,780
1970	2,200	7,300	16,060
1975	2,300	7,350	16,905
1980	1,900	8,100	15,390
1985	1,500	9,200	13,800
1990	1,500	11,000	16,500
1995	1,300	11,538	15,000
2000	500	14,200	7,100
2001	400	16,750	6,700
2002	500	10,000	5,000
2003	400	9,000	3,600

^{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.

BOYLE COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested	Yield Harv. Acres	Production
		(Bushels)		
1930	NA	11,600	8.4	97,000
1935	NA	10,900	31.5	343,000
1940	NA	11,400	33.9	386,000
1945	NA	7,600	37.0	281,000
1950	NA	12,000	48.5	582,000
1955	NA	8,600	49.0	421,000
1960	NA	6,600	51.0	337,000
1965	6,000	5,200	58.0	302,000
1970	6,600	4,300	59.0	253,700
1975	11,000	7,500	72.0	540,000
1980	9,000	6,200	73.0	452,600
1985	10,000	6,100	95.0	579,500
1990	6,000	3,000	100.0	300,000
1995	6,500	3,700	95.0	351,500
2000	3,800	2,000	64.0	128,000
2001	2,200	900	112.0	100,800
2002	2,600	800	74.0	59,200
2003	2,300	1,000	117.0	117,000

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.
	(Tons)			(Tons)		
1975	1,700	2.20	3,700	16,500	1.60	26,400
1980	1,500	2.50	3,800	18,300	1.70	31,100
1985	2,400	3.70	8,900	21,800	2.10	45,800
1990	3,100	3.20	9,920	25,100	1.80	45,180
1995	2,300	3.70	8,510	23,800	2.10	49,980
2000	1,800	3.40	6,120	25,400	2.40	60,960
2001	2,200	3.30	7,260	23,000	1.70	39,100
2002	3,200	2.70	8,640	26,500	1.80	47,700
2003	2,500	2.80	7,000	28,500	2.20	62,700

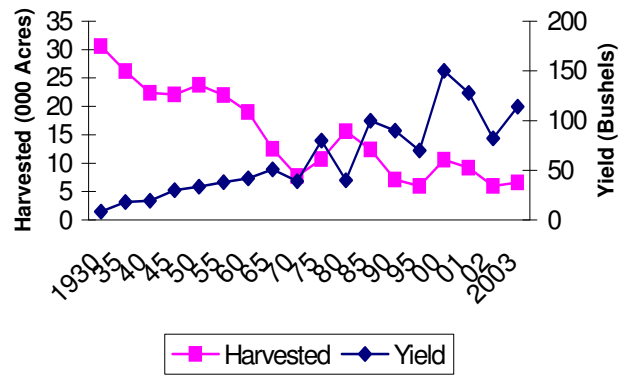
(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
	(Pounds)		
1935	2,350	800	1,880,000
1940	3,200	1,120	3,584,000
1945	4,380	1,100	4,818,000
1950	3,300	1,264	4,171,000
1955	2,470	1,500	3,705,000
1960	2,320	1,610	3,735,000
1965	2,060	2,210	4,553,000
1970	1,590	2,820	4,484,000
1975	2,040	2,210	4,508,000
1980	2,180	2,055	4,479,000
1985	1,900	2,405	4,570,000
1990	2,070	2,355	4,877,000
1995	1,625	1,900	3,085,000
2000	1,350	1,905	2,571,000
2001	1,050	2,325	2,441,000
2002	1,090	1,975	2,154,000
2003	1,030	2,040	2,099,000

(NA)Data Not Available.

Corn 1930 - 2003



WINTER WHEAT 1930 - 2003

Year	Acres Planted	Acres Harvested	Yield Harv. Acres	Production
	(Bushels)			
1930	3,540	3,400	14.9	50,700
1935	8,780	8,300	10.0	83,000
1940	6,670	5,580	15.3	85,300
1945	5,570	4,180	16.5	69,000
1950	NA	1,800	15.5	27,900
1955	2,800	2,100	19.5	41,000
1960	NA	1,400	23.0	32,200
1965	2,200	1,000	26.0	26,000
1970	1,700	700	31.0	21,700
1975	2,500	1,500	34.0	51,000
1980	3,100	1,200	33.0	39,600
1985	3,000	1,200	38.0	45,600
1990	5,500	2,000	40.0	80,000
1995	4,100	1,300	45.0	58,500
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	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	22.0	11,000
1980	1,200	1,100	28.0	30,800
1985	1,600	1,400	30.0	42,000
1990	1,200	1,100	35.0	38,500
1995	900	800	35.0	28,000
2000	700	700	35.0	24,500
2001	900	800	34.0	27,200
2002	1,100	1,100	28.2	31,000
2003	900	800	38.0	30,400

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