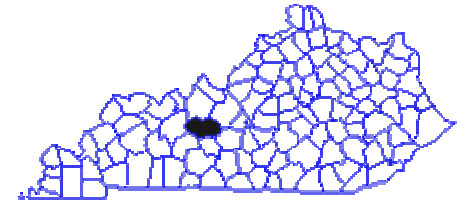




GRAYSON COUNTY

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 Not Pasture	Pasture ^{2/}			Pasture	Other
1909	3,178	295,551	93	12	NA	NA	NA	NA	NA	NA	NA
1919	3,362	296,476	88	25	NA	NA	NA	NA	NA	NA	NA
1924	3,066	273,336	89	19	68,169	25,629	78,093	8,960	28,567	16,952	46,966
1929	2,864	268,738	94	16	69,780	30,898	73,922	17,054	18,619	18,896	39,569
1934	3,018	278,522	92	12	70,197	27,138	79,247	6,158	35,834	15,831	44,117
1939	2,916	280,014	96	14	68,303	15,556	95,858	NA	NA	NA	NA
1944	2,411	253,514	105	21	64,087	14,915	80,673	13,003	17,843	13,660	49,333
1949	2,733	279,377	102	36	69,467	25,039	69,794	28,471	22,185	17,602	46,819
1954	2,319	257,621	111	40	58,607	18,244	84,436	6,993	21,028	25,899	42,414
1959	2,013	235,361	117	70	48,927	26,144	66,905	11,837	14,399	18,870	48,279
1964	1,869	235,105	126	98	44,957	28,517	67,795	14,255	17,859	20,677	41,052
1969	1,992	240,519	121	162	34,559	25,467	70,950	NA	43,501 ^{3/}	NA	66,042 ^{4/}
1974	1,656	219,727	133	264	42,953	11,459	75,862	NA	30,670 ^{3/}	NA	58,783 ^{4/}
1978	1,659	218,349	132	575	58,326	17,759	55,997	10,428	10,999	19,747	45,093
1982	1,661	213,261	128	801	63,289	16,266	46,410	14,203	14,028	17,940	41,125
1987	1,520	217,868	143	672	57,513	21,408	51,305	15,128	20,289	20,758	41,467
1992	1,511	206,090	136	769	56,180	17,246	53,409	11,191	9,648	18,620	39,796
1997	1,412	208,828	148	1,066	57,845	14,969	56,909	15,221	10,092	15,395	38,397
^{5/} 1997	1,568	221,081	141	1,059	59,908	16,487	59,480	16,768	10,842	16,410	41,186
^{5/} 2002	1,650	233,136	141	1,378	58,181	22,821	47,963	23,507	12,365	16,500	51,799

^{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	121	765	1,990	288	12	2	NA	3,178
1919	110	799	2,186	257	6	4	NA	3,362
1924	102	731	1,978	246	8	1	NA	3,066
1929	63	648	1,897	244	9	3	NA	2,864
1934	131	655	1,959	257	14	2	NA	3,018
1939	127	604	1,908	265	10	2	NA	2,916
1944	123	356	1,618	300	12	2	NA	2,411
1949	105	525	1,768	327	6	2	NA	2,733
1954	101	402	1,472	327	15	2	NA	2,319
1959	102	328	1,223	345	13	2	NA	2,013
1964	117	301	1,078	345	23	4	1	1,869
1969	190	360	1,068	333	35	5	1	1,992
1974	114	280	920	301	33	7	1	1,656
1978	149	316	851	291	43	5	4	1,659
1982	180	354	795	276	46	7	3	1,661
1987	166	306	719	262	52	9	6	1,520
1992	156	355	682	253	51	7	7	1,511
1997	94	298	695	270	40	10	5	1,412
^{3/} 1997	109	345	779	279	41	10	5	1,568
^{3/} 2002	97	399	802	281	57	7	7	1,650

^{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	19,278	23,978	24,514	30,167	32,844	34,860	31,642
a. Crops, including nursery and greenhouse ^{1/}	8,038	11,411	7,526	12,405	12,057	12,385	7,548
Grains, oilseeds	3,405	5,234	2,790	3,778	3,562	NA	2,654
Tobacco	4,178	5,614	4,031	7,103	7,182	7,119	3,436
Hay and other crops	357	471	558	1,192	1,035	NA	1,034
b. Livestock, poultry and their products ^{2/}	11,240	12,567	16,989	17,762	20,787	22,475	24,094
Poultry and eggs	454	D	D	2	5,095	6,413	10,048
Milk and Other Dairy products	2,567	3,743	4,986	6,079	5,345	5,279	3,820
Cattle & Calves	5,248	4,923	7,089	7,011	8,002	8,280	8,337
Hogs & Pigs	2,900	3,555	4,748	4,558	2,279	2,426	1,194

^{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	101,295	NA	40,617	10,735	NA	61,153
1944	NA	437,712	NA	107,953	NA	NA	NA
1949	NA	485,476	482,153	157,432	96,844	97,959	NA
1954	NA	817,625	NA	199,415	150,485	NA	354,648
1959	NA	1,477,560	716,136	145,808	199,697	80,027	NA
1964	NA	1,032,050	458,685	235,075	270,505	141,835	423,265
1969	5,724,000	1,493,690	978,151	357,212	362,415	125,579	616,575
1974	8,581,000	2,297,000	983,000	425,000	NA	234,000	1,296,000
1978	NA	2,668,000	2,222,000	1,068,000	1,177,000	411,000	2,056,000
1982	NA	2,854,000	1,924,000	1,138,000	1,804,000	465,000	2,220,000
1987	17,957,000	3,843,000	2,384,000	1,114,000	1,373,000	512,000	2,427,000
1992	21,870,000	4,987,000	2,022,000	1,547,000	1,511,000	472,000	3,092,000
1997	24,825,000	7,270,000	2,992,000	1,461,000	1,587,000	586,000	3,246,000
^{2/} 1997	27,544,000	8,615,000	3,272,000	1,522,000	1,259,000 ^{3/}	611,000	3,417,000 ^{4/}
^{2/} 2002	31,285,000	8,767,000	4,718,000	1,206,000	2,472,000	821,000	3,182,000

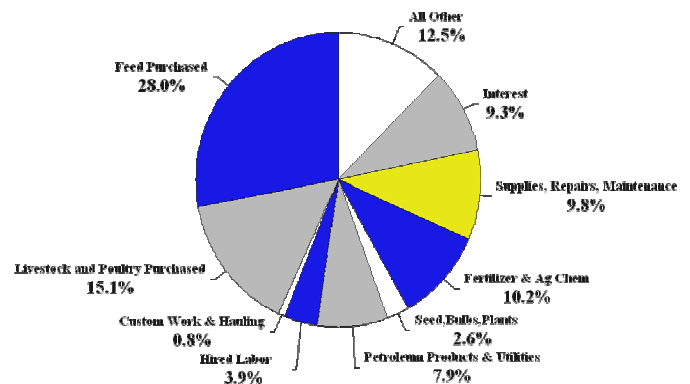
^{1/}1987 - 2002 includes cost of custom applications. (NA)Data Not Available. (D)Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	628	571	505	539	891
Other	892	940	907	1,029	759
Age group					
Under 25 Years	40	21	17	18	14
25 to 34 Years	191	160	104	134	84
35 to 44 Years	295	349	284	311	288
45 to 54 Years	365	369	348	395	432
55 to 64 Years	336	300	335	354	446
65 and over	293	312	324	356	386
Average Age	50.9	51.6	53.4	53.2	54.7

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

US CENSUS OF AGRICULTURE SPECIFIED FARM PRODUCTION EXPENDITURES, 2002 GRAYSON



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	19,878	-	-	-	19,878	100	-
1910	19,958	-	-	-	19,958	100	100
1920	19,927	-	-	-	19,927	100	100
1930	17,055	-	-	-	17,055	100	86
1940	17,562	-	-	-	17,562	100	103
1950	17,063	-	-	-	17,063	100	97
1960	15,834	2,982	19	-	12,852	81	75
1970	16,445	2,983	18	100	13,462	82	105
1980	20,854	4,533	22	152	16,321	78	121
1990	21,050	4,965	24	110	16,085	76	99
2000	24,053	5,419	23	114	18,634	77	116

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

GRAYSON COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	40
Soybean	34
Winter Wheat	*
Sorghum	*
Burley Tobacco	43
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	43
All Other Hay	9
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	17
Beef Cows, Jan 1, 2004	11
Milk Production	20

* - 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	8,444	NA	5,053
1935	13,569	NA	8,597
1940	12,165	NA	9,525
1945	14,874	NA	8,560
1950	17,382	NA	17,131
1955	18,373	NA	13,426
1960	23,900	NA	17,500
1965	31,500	NA	14,000
1970	37,500	NA	26,400
1975	57,000	NA	16,900
1980	40,000	17,000	22,000
1985	35,500	14,500	19,000
1990	39,000	17,000	33,000
1995	43,000	20,000	33,000
2000	38,000	19,500	6,500
2001	39,000	20,200	NA
2002	42,000	20,500	NA
2003	39,300	20,800	NA
2004	39,000	21,000	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	14,042	15,685	29,727
1985	14,455	13,521	27,976
1990	11,917	24,210	36,127
1995	11,568	19,976	31,544
2000	9,538	20,783	30,321
2001	9,204	21,328	30,532
2002	7,646	22,110	29,756
2003	8,290	24,880	33,170

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	4,477	NA	NA
1935	6,140	NA	NA
1940	5,989	NA	NA
1945	7,978	NA	NA
1950	7,656	NA	NA
1955	6,765	NA	NA
1960	6,800	4,500	30,600
1965	7,400	5,500	40,700
1970	4,700	6,300	29,610
1975	4,400	8,710	38,324
1980	3,100	9,000	27,900
1985	3,200	10,625	34,000
1990	3,800	11,974	45,500
1995	3,500	13,143	46,000
2000	3,100	13,742	42,600
2001	3,000	12,867	38,600
2002	2,500	14,920	37,300
2003	2,100	14,667	30,800

^{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.

GRAYSON COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
(Bushels)				
1930	NA	46,600	6.8	317,000
1935	NA	42,900	18.1	776,000
1940	NA	43,600	21.3	929,000
1945	NA	35,800	27.3	977,000
1950	NA	34,500	28.0	966,000
1955	NA	29,600	35.0	1,036,000
1960	NA	21,600	39.5	853,000
1965	14,100	13,200	60.0	792,000
1970	12,000	10,600	37.0	392,200
1975	16,500	14,900	52.0	774,800
1980	25,000	24,000	71.0	1,704,000
1985	26,000	24,200	93.0	2,250,600
1990	18,000	16,300	92.0	1,499,600
1995	16,000	14,100	85.0	1,198,500
2000	15,000	12,000	121.0	1,452,000
2001	9,200	7,300	80.0	584,000
2002	7,600	6,000	93.0	558,000
2003	7,200	5,800	113.0	655,400

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	1,100	2.20	2,400	23,000	1.50	34,500
1980	2,000	3.50	7,000	23,000	1.70	39,100
1985	2,400	3.80	9,100	27,000	2.00	54,000
1990	3,200	3.40	10,880	37,500	2.20	82,500
1995	3,000	4.10	12,300	36,400	2.60	94,640
2000	3,000	3.80	11,400	40,500	2.70	109,350
2001	2,900	3.80	11,020	41,000	2.20	90,200
2002	3,000	2.70	8,100	40,000	2.00	80,000
2003	2,200	3.20	7,040	42,000	2.60	109,200

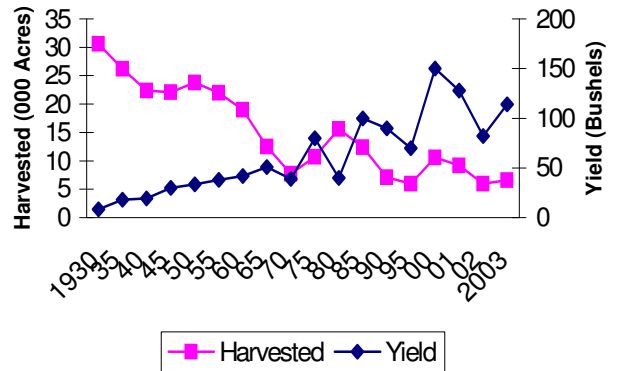
(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
(Pounds)			
1935	800	530	424,000
1940	1,300	875	1,138,000
1945	2,130	1,065	2,268,000
1950	2,000	823	1,646,000
1955	1,645	1,410	2,319,000
1960	1,570	1,620	2,543,000
1965	1,540	2,260	3,480,000
1970	1,260	2,800	3,528,000
1975	1,910	2,020	3,858,000
1980	2,030	1,875	3,810,000
1985	1,580	2,085	3,295,000
1990	1,990	2,205	4,389,000
1995	1,485	1,925	2,855,000
2000	1,120	1,970	2,204,800
2001	1,010	2,040	2,060,000
2002	1,000	1,940	1,942,000
2003	985	1,805	1,780,000

(NA)Data Not Available.

Corn 1930 - 2003



WINTER WHEAT 1930 - 2003

Year	Acres Planted 1/	Acres Harvested	Yield Harv. Acres	Production
(Bushels)				
1930	1,300	1,250	13.9	17,400
1935	2,950	2,700	8.2	22,100
1940	3,990	3,400	11.1	37,900
1945	4,210	3,370	12.5	42,100
1950	NA	2,200	12.5	27,500
1955	4,000	3,000	16.5	49,500
1960	NA	1,800	24.0	43,200
1965	2,200	1,700	29.0	49,300
1970	1,500	1,300	28.0	36,400
1975	3,500	3,000	30.0	90,000
1980	3,000	2,000	38.0	76,000
1985	3,500	2,000	35.0	70,000
1990	4,700	2,700	33.0	89,100
1995	4,400	2,800	51.0	142,800
2000	5,400	2,100	49.0	102,900
2001	3,400	900	60.0	54,000
2002	2,700	600	42.0	25,200
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	150	16.0	2,400
1955	NA	150	16.0	2,400
1960	NA	200	21.0	4,200
1965	NA	300	20.0	6,000
1970	NA	1,100	24.0	26,400
1975	4,900	4,600	18.5	85,100
1980	16,000	15,600	24.0	374,400
1985	11,000	9,900	33.0	326,700
1990	7,000	6,600	32.0	211,200
1995	7,200	7,000	36.0	252,000
2000	6,600	6,200	43.0	266,600
2001	7,300	7,200	39.0	280,800
2002	8,200	8,000	34.0	272,000
2003	9,000	8,900	40.0	356,000

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