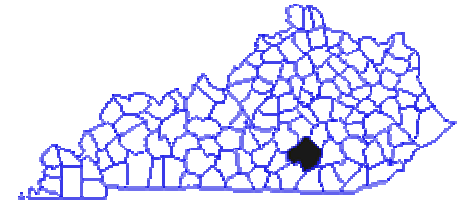




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PULASKI COUNTY

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 (Acres)						
					Cropland			Other Pasture ^{2/}	Other Land	Woodland	
Harvested	Not Harvested	Pasture ^{2/}	Pasture	Pasture	Pasture	Other					
1909	5,034	368,140	73	11	NA	NA	NA	NA	NA	NA	NA
1919	5,015	336,143	67	29	NA	NA	NA	NA	NA	NA	NA
1924	4,825	289,215	60	21	91,728	19,620	56,111	9,470	23,849	6,222	82,215
1929	4,731	301,580	64	25	96,226	24,940	56,131	10,184	23,249	12,895	77,955
1934	5,694	317,475	56	19	102,733	23,878	66,038	8,196	21,050	15,917	79,663
1939	5,186	309,515	60	26	101,950	18,338	75,529	NA	NA	NA	NA
1944	4,469	311,339	70	38	98,927	14,609	46,847	54,676	15,369	14,761	66,150
1949	4,591	292,379	64	71	89,422	19,957	76,365	10,066	11,968	18,131	66,470
1954	4,126	264,600	64	68	73,682	11,664	87,603	9,604	9,382	20,055	52,610
1959	3,564	269,590	76	108	67,563	16,780	89,299	3,924	12,029	11,648	68,347
1964	3,260	271,565	83	147	60,159	17,477	90,876	11,756	10,965	16,582	63,574
1969	2,839	240,534	85	222	43,477	18,502	84,118	NA	30,154 ^{3/}	NA	64,283 ^{4/}
1974	2,461	226,581	92	448	45,123	9,933	82,398	NA	28,439 ^{3/}	NA	60,688 ^{4/}
1978	2,457	228,438	93	824	55,483	13,950	75,587	9,994	13,123	18,431	41,870
1982	2,488	227,949	92	1,087	65,005	10,510	66,774	12,463	12,841	16,571	43,785
1987	2,266	231,139	102	834	61,842	11,225	72,414	12,319	12,727	20,529	40,083
1992	2,137	218,145	102	1,229	61,616	12,752	68,199	10,385	7,312	15,016	42,865
1997	1,958	214,849	110	1,478	64,316	7,571	66,094	13,207	8,425	15,965	39,271
^{5/} 1997	2,165	226,387	105	1,508	67,222	8,047	69,285	13,850	9,026	16,834	42,123
^{5/} 2002	1,977	232,129	117	1,871	74,061	6,925	54,667	24,483	11,328	15,490	45,175

^{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	423	1,800	2,403	390	17	1	NA	5,034
1919	372	1,867	2,519	248	9	-	NA	5,015
1924	334	2,108	2,203	174	5	1	NA	4,825
1929	353	1,808	2,373	191	6	-	NA	4,731
1934	623	2,469	2,430	165	7	-	NA	5,694
1939	550	2,088	2,356	191	1	-	NA	5,186
1944	313	1,595	2,350	202	8	1	NA	4,469
1949	461	1,795	2,139	191	5	-	NA	4,591
1954	531	1,518	1,875	189	12	1	NA	4,126
1959	353	1,233	1,715	244	19	-	NA	3,564
1964	284	1,070	1,602	282	20	1	1	3,260
1969	311	916	1,317	266	28	1	-	2,839
1974	205	774	1,206	253	19	3	1	2,461
1978	272	752	1,130	269	31	3	-	2,457
1982	338	766	1,041	314	25	4	-	2,488
1987	270	677	940	340	34	5	-	2,266
1992	255	622	925	292	38	4	1	2,137
1997	184	582	858	290	33	10	1	1,958
^{3/} 1997	215	679	928	299	33	10	1	2,165
^{3/} 2002	115	603	885	324	36	12	2	1,977

^{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	26,635	31,289	29,097	37,178	35,952	36,572	35,018
a. Crops, including nursery and greenhouse ^{1/}	11,076	14,761	9,259	15,581	16,198	16,367	12,412
Grains, oilseeds	1,719	3,038	1,461	2,296	1,884	NA	2,456
Tobacco	8,477	10,831	6,555	11,539	12,464	12,277	5,474
Hay and other crops	693	710	778	1,340	1,294	NA	1,539
b. Livestock, poultry and their products ^{2/}	15,559	16,528	19,838	21,597	19,754	20,206	22,605
Poultry and eggs	449	D	4	D	D	D	D
Milk and Other Dairy products	5,737	7,521	8,532	7,352	6,544	6,478	6,722
Cattle & Calves	8,117	7,826	10,333	13,527	12,505	12,926	15,012
Hogs & Pigs	1,207	954	809	338	247	247	5

^{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	80,684	NA	78,421	31,350	NA	103,296
1944	NA	494,895	NA	207,598	NA	NA	NA
1949	NA	390,710	674,140	291,015	169,580	185,365	NA
1954	NA	506,090	NA	189,690	180,185	NA	565,535
1959	NA	889,360	549,000	268,475	328,030	144,815	NA
1964	NA	738,225	414,225	303,210	364,825	217,075	817,695
1969	7,262,000	1,341,359	1,082,321	528,719	488,941	215,738	993,926
1974	11,131,000	2,779,000	1,454,000	573,000	NA	284,000	1,847,000
1978	NA	2,994,000	2,584,000	1,256,000	1,507,000	374,000	2,414,000
1982	NA	3,284,000	3,021,000	1,452,000	2,220,000	576,000	2,716,000
1987	20,883,000	3,294,000	2,543,000	1,292,000	1,765,000	614,000	2,814,000
1992	28,473,000	4,270,000	5,693,000	1,436,000	2,122,000	506,000	3,476,000
1997	24,358,000	3,319,000	2,594,000	1,645,000	1,917,000	639,000	3,907,000
^{2/} 1997	26,127,000	3,684,000	2,957,000	1,633,000	1,649,000 ^{3/}	658,000	4,076,000 ^{4/}
^{2/} 2002	31,386,000	3,482,000	3,885,000	1,593,000	2,870,000	1,244,000	4,358,000

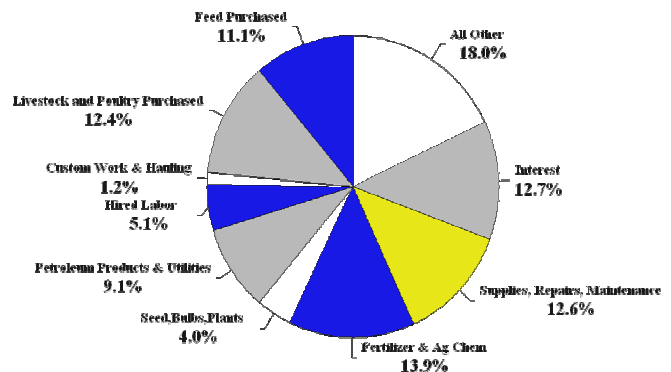
^{1/}1987 - 2002 includes cost of custom applications. (NA)Data Not Available. (D)Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	992	938	830	873	1,144
Other	1,274	1,199	1,128	1,292	833
Age group					
Under 25 Years	33	23	19	19	5
25 to 34 Years	216	156	108	130	90
35 to 44 Years	454	395	363	417	295
45 to 54 Years	457	508	460	511	459
55 to 64 Years	548	482	417	448	535
65 and over	558	573	591	640	593
Average Age	53.4	54.7	55.4	55.0	57.0

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

US CENSUS OF AGRICULTURE SPECIFIED FARM PRODUCTION EXPENDITURES, 2002 PULASKI



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	31,293	3,384	11	-	27,909	89	-
1910	35,986	4,491	12	133	31,495	88	113
1920	34,010	4,672	14	104	29,338	86	93
1930	35,640	5,506	15	118	30,134	85	103
1940	39,863	6,154	15	112	33,709	85	112
1950	38,452	7,097	18	115	31,355	82	93
1960	34,403	10,757	31	152	23,646	69	75
1970	35,234	10,436	30	97	24,798	70	105
1980	45,803	10,649	23	102	35,154	77	142
1990	49,489	10,733	22	101	38,756	78	110
2000	56,217	22,211	40	114	34,006	60	88

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

PULASKI COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	36
Soybean	39
Winter Wheat	*
Sorghum	*
Burley Tobacco	31
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	15
All Other Hay	2
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004	3
Beef Cows, Jan 1, 2004	3
Milk Production	13

* - None or No Estimate Available

LIVESTOCK ON FARMS 1930 - 2004 ^{1/}

Year	All Cattle & Calves ^{2/}	Beef Cows ^{2/ 3/}	Hogs & Pigs ^{4/}
1930	13,022	NA	6,571
1935	18,727	NA	8,876
1940	18,902	NA	10,655
1945	23,700	NA	10,800
1950	26,400	NA	13,400
1955	31,400	NA	9,940
1960	40,200	NA	18,700
1965	47,700	NA	10,100
1970	59,200	NA	19,700
1975	83,500	NA	10,000
1980	63,000	24,000	12,000
1985	69,000	25,500	6,000
1990	61,500	26,500	5,200
1995	64,500	29,000	2,300
2000	58,500	28,000	1,000
2001	58,800	28,500	NA
2002	65,500	31,500	NA
2003	65,300	31,700	NA
2004	64,000	31,600	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	13,014	23,567	36,581
1985	17,000	20,704	37,704
1990	16,870	26,766	43,636
1995	14,357	20,993	35,350
2000	14,298	20,997	35,295
2001	12,135	21,213	33,348
2002	12,378	17,864	30,242
2003	12,996	21,241	34,237

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	7,617	NA	NA
1935	10,340	NA	NA
1940	10,179	NA	NA
1945	12,000	NA	NA
1950	11,600	NA	NA
1955	15,100	NA	NA
1960	13,700	4,850	66,445
1965	11,800	5,750	67,850
1970	9,600	6,700	64,320
1975	8,600	7,890	67,854
1980	7,800	8,700	67,860
1985	7,500	8,773	65,800
1990	6,000	10,583	63,500
1995	4,700	11,702	55,000
2000	3,900	11,282	44,000
2001	3,800	11,605	44,100
2002	4,000	10,975	43,900
2003	3,500	11,971	41,900

^{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.

PULASKI COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
		(Bushels)		
1930	NA	52,500	9.3	488,000
1935	NA	52,800	21.4	1,130,000
1940	NA	49,500	22.5	1,114,000
1945	NA	39,800	28.0	1,114,000
1950	NA	39,800	33.0	1,313,000
1955	NA	26,800	36.0	965,000
1960	NA	20,800	42.0	874,000
1965	13,300	12,200	67.0	817,000
1970	11,000	8,100	57.0	461,700
1975	18,500	13,100	76.0	995,600
1980	23,000	17,000	56.0	952,000
1985	23,000	16,800	99.0	1,663,200
1990	14,000	9,200	91.0	837,200
1995	13,000	9,500	105.0	997,500
2000	9,000	6,500	127.0	825,500
2001	8,100	5,000	119.0	595,000
2002	7,600	5,000	116.0	580,000
2003	8,800	5,800	134.0	777,200

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	1,500	3.20	4,800	29,500	2.00	59,000
1980	3,000	2.90	8,700	30,000	1.50	45,000
1985	4,400	3.20	14,100	38,500	2.00	77,000
1990	6,500	2.90	18,850	47,500	2.00	95,000
1995	4,700	3.60	16,920	56,100	2.00	112,200
2000	3,600	2.60	9,360	55,900	2.70	150,930
2001	4,500	4.30	19,350	58,000	2.30	133,400
2002	5,600	3.20	17,920	55,500	2.20	122,100
2003	4,200	3.70	15,540	59,000	2.70	159,300

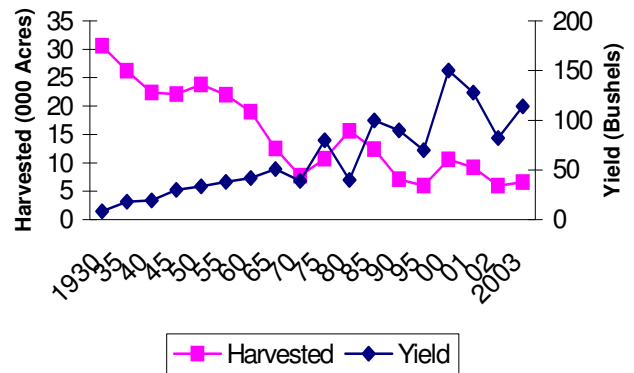
(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acre	Production
	(Pounds)		
1935	1,900	680	1,292,000
1940	2,700	1,085	2,930,000
1945	4,180	1,095	4,577,000
1950	4,125	1,170	4,826,000
1955	3,150	1,575	4,961,000
1960	2,980	1,690	5,036,000
1965	2,830	2,400	6,792,000
1970	2,300	2,570	5,911,000
1975	2,920	2,230	6,512,000
1980	2,890	1,860	5,372,000
1985	2,610	2,360	6,155,000
1990	3,000	2,250	6,750,000
1995	2,310	1,900	4,390,000
2000	1,850	2,140	3,956,900
2001	1,600	1,925	3,080,000
2002	1,620	1,970	3,194,000
2003	1,540	1,670	2,571,000

(NA)Data Not Available.

Corn 1930 - 2003



WINTER WHEAT 1930 - 2003

Year	Acres Planted 1/	Acres Harvested	Yield Harv. Acres	Production
	(Bushels)			
1930	4,600	4,440	11.3	50,300
1935	6,610	6,290	8.4	52,710
1940	11,500	9,860	12.0	118,600
1945	10,640	7,980	11.6	92,600
1950	NA	4,900	13.0	63,700
1955	2,350	2,000	17.5	35,000
1960	NA	1,000	25.0	25,000
1965	1,000	600	26.0	15,600
1970	1,000	400	27.0	10,800
1975	1,300	800	31.0	24,800
1980	3,000	1,800	32.0	57,600
1985	4,700	1,600	35.0	56,000
1990	6,000	1,000	40.0	40,000
1995	4,300	1,500	45.0	67,500
2000	5,100	900	47.0	42,300
2001	4,500	800	50.0	40,000
2002	5,100	800	49.0	39,200
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	110	16.5	1,800
1955	NA	NA	NA	NA
1960	NA	50	22.0	1,100
1965	NA	50	22.0	1,100
1970	NA	200	21.0	4,200
1975	800	600	27.5	16,500
1980	3,000	2,700	19.0	51,300
1985	5,200	4,800	34.0	163,200
1990	3,500	3,100	34.0	105,400
1995	4,000	3,900	37.0	144,300
2000	4,900	4,700	46.0	216,200
2001	5,400	5,300	42.0	222,600
2002	6,100	5,600	38.0	212,800
2003	5,200	5,000	43.0	215,000

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