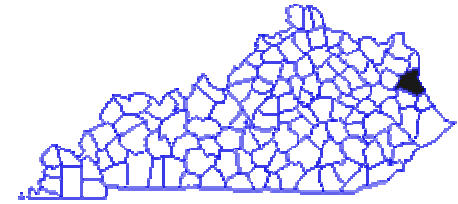




LAWRENCE COUNTY

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	Pasture ^{2/}			Pasture	Other
1909	3,036	260,485	86	11	NA	NA	NA	NA	NA	NA	NA
1919	2,616	256,758	98	19	NA	NA	NA	NA	NA	NA	NA
1924	2,349	212,868	91	17	30,778	13,341	68,647	8,395	14,756	21,857	55,094
1929	2,409	223,480	93	24	36,086	16,881	54,933	18,809	10,499	28,572	57,700
1934	3,081	233,592	76	15	37,820	9,521	48,043	NA	45,291	NA	92,917
1939	2,508	212,833	85	16	27,645	5,370	43,893	NA	69,524	NA	66,401
1944	2,508	210,654	84	20	25,588	5,766	18,687	63,476	15,929	30,493	50,715
1949	1,883	205,973	109	36	21,148	9,408	15,651	48,664	6,644	35,856	68,602
1954	1,554	178,248	115	37	16,629	5,144	9,113	47,457	4,539	42,659	52,707
1959	1,066	140,128	132	46	11,446	4,957	5,192	36,264	5,574	23,181	53,514
1964	990	136,087	138	86	8,823	5,457	7,563	19,911	12,459	34,297	47,557
1969	519	90,410	174	96	4,511	5,378	11,901	NA	21,798 ^{3/}	NA	46,822 ^{4/}
1974	370	70,600	191	202	4,480	2,327	12,740	NA	14,504 ^{3/}	NA	36,549 ^{4/}
1978	370	63,585	172	426	5,023	3,387	9,073	10,618	2,862	9,173	23,449
1982	405	66,353	164	449	4,731	3,376	7,645	6,771	4,829	6,943	32,058
1987	388	62,250	160	708	4,480	4,385	12,363	7,944	4,653	9,739	18,686
1992	342	48,509	142	637	3,860	2,025	7,815	4,089	2,840	9,820	18,060
1997	297	48,940	165	899	3,390	1,593	7,233	5,299	4,733	9,141	17,551
^{5/} 1997	334	52,639	158	935	3,641	1,827	7,744	5,663	5,196	10,350	18,218
^{5/} 2002	318	57,021	179	910	4,655	2,238	8,800	7,058	3,404	13,513	17,353

^{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	381	1,012	1,282	319	31	11	NA	3,036
1919	185	766	1,306	316	38	5	NA	2,616
1924	156	728	1,197	237	25	6	NA	2,349
1929	179	714	1,195	297	22	2	NA	2,409
1934	402	1,104	1,298	253	23	1	NA	3,081
1939	256	761	1,241	230	17	3	NA	2,508
1944	382	724	1,164	211	23	4	NA	2,508
1949	126	516	955	259	22	5	NA	1,883
1954	106	375	816	231	21	5	NA	1,554
1959	41	247	578	175	18	7	NA	1,066
1964	61	212	512	172	24	7	2	990
1969	14	56	288	131	25	5	-	519
1974	11	45	179	112	19	4	-	370
1978	26	49	159	119	16	1	-	370
1982	37	74	180	92	18	2	2	405
1987	45	69	154	98	19	2	1	388
1992	29	76	138	87	10	2	-	342
1997	25	51	117	92	11	1	-	297
^{3/} 1997	29	59	135	99	11	1	-	334
^{3/} 2002	13	53	152	80	16	4	-	318

^{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	2,690	4,403	3,798	3,306	2,009	2,165	1,792
a. Crops, including nursery and greenhouse ^{1/}	969	1,396	888	1,667	1,513	1,607	1,039
Grains, oilseeds	71	121	48	39	34	NA	15
Tobacco	757	1,113	635	1,463	1,267	1,355	593
Hay and other crops	88	68	94	67	106	NA	70
b. Livestock, poultry and their products ^{2/}	1,721	3,007	2,910	1,640	495	558	753
Poultry and eggs	1,034	2,331	2,208	776	D	-	D
Milk and Other Dairy products	D	33	D	105	D	D	55
Cattle & Calves	620	551	665	736	461	510	588
Hogs & Pigs	13	61	D	20	D	D	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	90,925	NA	37,169	7,694	NA	12,897
1944	NA	264,538	NA	58,853	NA	NA	NA
1949	NA	352,170	149,655	101,497	35,913	40,090	NA
1954	NA	343,371	NA	65,300	27,963	NA	48,070
1959	NA	155,290	39,075	43,822	35,940	3,901	NA
1964	NA	511,325	189,195	116,615	73,426	26,731	54,297
1969	1,082,000	369,651	211,322	92,278	67,869	14,316	62,972
1974	2,104,000	1,033,000	324,000	136,000	NA	18,000	113,000
1978	NA	734,000	309,000	89,000	169,000	16,000	75,000
1982	NA	1,539,000	385,000	322,000	282,000	24,000	117,000
1987	3,444,000	1,348,000	492,000	215,000	206,000	51,000	195,000
1992	2,412,000	600,000	307,000	182,000	188,000	23,000	291,000
1997	1,269,000	67,000	71,000	140,000	138,000	41,000	153,000
^{2/} 1997	1,381,000	80,000	84,000	155,000	123,000 ^{3/}	43,000	161,000 ^{4/}
^{2/} 2002	1,717,000	198,000	119,000	82,000	207,000	37,000	136,000

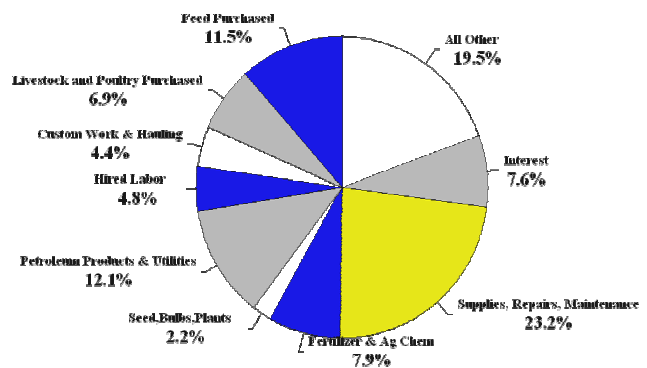
^{1/}1987 - 2002 includes cost of custom applications. (NA) Data Not Available. (D) Data withheld to avoid disclosing information for individual farms. ^{2/}Shaded 1997-2002 data adjusted for coverage. ^{3/} 1997 does not include utilities ^{4/} 1997 does not include lime nor manure.

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

Operators by	1987	1992	1997	1997 ^{1/}	2002 ^{1/}
Principal occupation					
Farming	153	137	104	117	160
Other	235	205	193	217	158
Age group					
Under 25 Years	4	3	-	-	2
25 to 34 Years	40	19	16	21	12
35 to 44 Years	79	69	57	68	31
45 to 54 Years	79	61	66	69	84
55 to 64 Years	70	88	79	88	71
65 and over	116	102	79	88	118
Average Age	54.0	56.3	56.1	55.9	59.0

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

US CENSUS OF AGRICULTURE SPECIFIED FARM PRODUCTION EXPENDITURES, 2002 LAWRENCE



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	19,612	-	-	-	19,612	100	-
1910	20,067	-	-	-	20,067	100	102
1920	17,643	-	-	-	17,643	100	88
1930	16,713	-	-	-	16,713	100	95
1940	17,275	-	-	-	17,275	100	103
1950	14,418	-	-	-	14,418	100	83
1960	12,134	-	-	-	12,134	100	84
1970	10,726	-	-	-	10,726	100	88
1980	14,121	-	-	-	14,121	100	132
1990	13,998	-	-	-	13,998	100	99
2000	15,569	3,423	22	-	12,146	78	87

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

KENTUCKY AGRICULTURAL STATISTICS FACTS

LAWRENCE COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain	*
Soybean	*
Winter Wheat	*
Sorghum	*
Burley Tobacco	99
Dark Fired Tobacco	*
Dark Air Tobacco	*
Alfalfa Hay	*
All Other Hay101
Barley for Grain	*

LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004101
Beef Cows, Jan 1, 2004100
Milk Production	*

* - None or No Estimate Available

LIVESTOCK ON FARMS 1930 - 2004 ^{1/}

Year	All Cattle & Calves ^{2/}	Beef Cows ^{2/ 3/}	Hogs & Pigs ^{4/}
		(Head)	
1930	10,745	NA	2,286
1935	13,803	NA	4,279
1940	10,850	NA	3,336
1945	10,697	NA	2,572
1950	9,762	NA	2,657
1955	8,881	NA	2,383
1960	7,800	NA	2,600
1965	8,400	NA	1,300
1970	5,900	NA	1,300
1975	7,600	NA	900
1980	4,000	2,200	NA
1985	4,800	2,300	NA
1990	4,400	2,200	NA
1995	3,600	1,900	NA
2000	3,300	1,800	NA
2001	3,000	1,600	NA
2002	3,000	1,600	NA
2003	3,500	1,900	NA
2004	3,000	1,800	NA

CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
	(Thousand Dollars)		
1980	1,457	1,924	3,381
1985	1,690	3,056	4,746
1990	1,644	2,733	4,377
1995	1,723	1,113	2,836
2000	1,524	793	2,317
2001	1,399	716	2,115
2002	1,076	692	1,768
2003	1,034	917	1,951

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	4,305	NA	NA
1935	5,738	NA	NA
1940	4,567	NA	NA
1945	4,051	NA	NA
1950	4,512	NA	NA
1955	3,684	NA	NA
1960	2,750	4,510	12,405
1965	1,800	4,650	8,370
1970	800	5,600	4,480
1975	600	7,340	4,404
1980	NA	NA	NA
1985	NA	NA	NA
1990	NA	NA	NA
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.

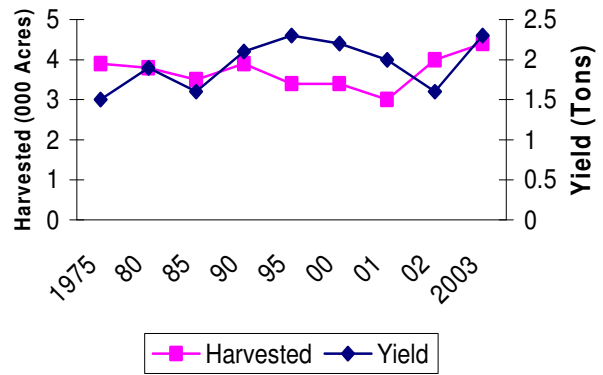
LAWRENCE COUNTY

CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
(Bushels)				
1930	NA	21,600	10.0	216,000
1935	NA	24,100	18.9	455,000
1940	NA	15,500	21.3	330,000
1945	NA	11,100	28.0	311,000
1950	NA	9,300	31.0	288,000
1955	NA	7,500	35.0	262,000
1960	NA	3,900	39.0	152,000
1965	2,500	2,200	65.0	143,000
1970	1,300	1,000	59.0	59,000
1975	1,700	1,200	75.0	90,000
1980	1,000	800	79.0	63,200
1985	1,700	900	85.0	76,500
1990	700	500	92.0	46,000
1995	900	700	92.0	64,400
2000	NA	NA	NA	NA
2001	NA	NA	NA	NA
2002	NA	NA	NA	NA
2003	NA	NA	NA	NA

1/1930-1955, Harvested for All Purposes. 1960-2003, Harvested for Grain. (NA)Data Not Available.

All Other Hay 1975 - 2003



HAY 1975 - 2003

Year	ALFALFA HAY			ALL OTHER HAY		
	Acres Harv.	Yield Harv. Acres	Prod.	Acres Harv.	Yield Harv. Acres	Production
(Tons)						
1975	NA	NA	NA	3,900	1.50	6,000
1980	500	2.00	1,000	3,800	1.90	7,200
1985	NA	NA	NA	3,500	1.60	5,600
1990	500	3.70	1,850	3,900	2.10	8,190
1995	600	3.50	2,100	3,400	2.30	7,820
2000	NA	NA	NA	3,400	2.20	7,480
2001	NA	NA	NA	3,000	2.00	6,000
2002	NA	NA	NA	4,000	1.60	6,400
2003	NA	NA	NA	4,400	2.30	10,120

(NA)Data Not Available.

BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acres	Production
(Pounds)			
1935	200	560	112,000
1940	170	1,010	172,000
1945	360	1,000	360,000
1950	385	1,003	386,000
1955	335	1,530	513,000
1960	315	1,710	539,000
1965	325	1,890	614,000
1970	275	2,290	630,000
1975	340	2,090	711,000
1980	350	1,890	661,400
1985	300	2,000	600,000
1990	330	1,670	551,000
1995	360	1,400	504,000
2000	230	1,905	437,700
2001	265	1,490	394,900
2002	235	1,450	341,200
2003	180	1,280	230,600

(NA)Data Not Available.

Burley Production 1935 - 2003

