



# KENTON COUNTY

## KENTUCKY

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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 <sup>1/</sup>

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 <sup>2/</sup>	Other Land	Woodland	
					Harvested	Not Harvested	Pasture <sup>2/</sup>			Pasture	Other
1909	1,302	86,408	66	57	NA	NA	NA	NA	NA	NA	NA
1919	1,334	82,556	62	105	NA	NA	NA	NA	NA	NA	NA
1924	1,267	83,353	66	93	21,812	1,979	27,653	22,100	4,249	4,195	1,365
1929	1,290	81,161	63	114	20,107	4,575	27,079	16,315	4,806	6,402	1,877
1934	1,287	80,211	62	78	19,943	3,940	34,493	9,794	4,310	5,514	2,217
1939	1,329	78,847	59	87	17,669	6,150	35,632	NA	NA	NA	NA
1944	1,352	74,924	55	86	17,277	766	1,760	44,070	4,452	4,032	2,567
1949	1,186	72,324	61	189	14,788	2,937	19,628	23,029	4,098	4,029	3,815
1954	1,167	71,841	62	216	13,908	7,277	16,922	24,466	2,898	3,364	3,006
1959	752	59,220	79	229	10,965	3,367	28,269	7,341	4,834	1,952	2,492
1964	796	60,900	77	343	10,973	3,953	4,938	29,763	3,393	3,406	4,465
1969	674	52,252	78	448	7,542	4,382	18,465	NA	16,641 <sup>3/</sup>	NA	5,222 <sup>4/</sup>
1974	540	45,231	84	764	7,983	1,502	16,771	NA	12,369 <sup>3/</sup>	NA	6,606 <sup>4/</sup>
1978	573	45,492	79	1,217	8,903	3,367	15,059	7,276	3,515	3,321	4,051
1982	617	46,837	76	1,757	9,974	3,144	15,274	5,499	3,969	4,241	4,736
1987	539	44,273	82	1,647	10,469	3,232	12,136	6,705	3,894	3,417	4,420
1992	507	44,188	87	1,875	9,904	3,580	12,453	5,876	3,876	3,737	4,762
1997	442	37,788	85	2,394	9,627	2,741	10,468	4,761	2,246	2,217	5,728
<sup>5/</sup> 1997	504	41,150	82	2,420	10,187	3,120	11,627	5,124	2,564	2,493	6,035
<sup>5/</sup> 2002	495	46,479	94	3,775	13,042	3,085	10,450	7,312	2,611	3,786	6,193

<sup>1/</sup>Due to changes in the definition of a farm, Farm Numbers and Land in Farms are not always comparable from Census to Census. <sup>2/</sup>Due to changes in definition and wording of question, figures for Cropland Pasture and Other Pasture are not always comparable from Census to Census. <sup>3/</sup>Includes Other Pasture. <sup>4/</sup>Includes Woodland Pasture. (NA)Data Not Available. (-)Zero. <sup>5/</sup>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	180-499	500-999	1,000-1,999	2000+	
1909	104	530	585	81	2	-	NA	1,302
1919	136	561	570	66	1	-	NA	1,334
1924	124	487	588	66	2	-	NA	1,267
1929	126	501	605	58	-	-	NA	1,290
1934	155	507	566	59	-	-	NA	1,287
1939	177	524	579	49	-	-	NA	1,329
1944	226	532	549	45	-	-	NA	1,352
1949	189	432	506	59	-	-	NA	1,186
1954	194	427	488	58	-	-	NA	1,167
1959	33	269	397	51	2	-	NA	752
1964	48	284	405	59	-	-	NA	796
1969	47	249	330	44	4	-	NA	674
1974	43	170	287	36	3	1	NA	540
1978	57	182	284	48	2	-	-	573
1982	54	238	275	49	1	-	-	617
1987	48	187	253	46	4	1	-	539
1992	53	175	221	53	4	1	-	507
1997	38	165	190	44	4	1	-	442
<sup>3/</sup> 1997	43	196	214	46	4	1	-	504
<sup>3/</sup> 2002	33	157	241	55	9	-	-	495

<sup>1/</sup>1909-1929. <sup>2/</sup>1909-1959. (-)Zero. (NA)Data Not Available. <sup>3/</sup>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 <sup>3/</sup>	2002 <sup>3/</sup>
	(Thousand Dollars)						
Value of sales	4,415	5,664	4,724	5,548	5,094	5,360	5,311
a. Crops, including nursery and greenhouse <sup>1/</sup>	1,191	3,386	2,584	3,449	3,141	3,333	2,825
Grains, oilseeds .....	66	152	47	96	42	NA	28
Tobacco .....	1,510	2,844	1,598	2,744	2,417	2,438	1,220
Hay and other crops .....	120	123	237	199	312	NA	713
b. Livestock, poultry and their products <sup>2/</sup>	2,504	2,278	2,140	2,099	1,952	2,026	2,486
Poultry and eggs .....	D	D	D	D	D	D	D
Milk and Other Dairy products .....	611	469	526	608	424	424	D
Cattle & Calves .....	1,280	1,192	1,306	1,246	1,320	1,388	1,573
Hogs & Pigs .....	130	106	100	41	D	D	6

<sup>1/</sup>Includes a value of crops not listed. <sup>2/</sup>Includes values of other livestock and livestock products not listed. (D) Data withheld to avoid disclosing information for individual farms. (NA) Data not available. <sup>3/</sup>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 <sup>1/</sup>
	(Dollars)						
1939	NA	163,956	NA	86,867	38,461	NA	12,824
1944	NA	369,640	NA	102,619	NA	NA	NA
1949	NA	591,875	149,455	251,955	71,005	48,900	NA
1954	NA	698,520	NA	140,130	74,315	NA	72,720
1959	NA	545,650	199,535	134,445	99,685	26,405	NA
1964	NA	499,895	128,975	288,735	113,655	41,072	75,800
1969	1,732,000	446,398	176,110	150,187	105,582	23,536	74,966
1974	2,172,000	708,000	170,000	177,000	NA	35,000	144,000
1978	NA	789,000	318,000	428,000	346,000	87,000	204,000
1982	NA	677,000	694,000	374,000	624,000	61,000	175,000
1987	3,796,000	352,000	273,000	231,000	411,000	70,000	326,000
1992	4,954,000	596,000	421,000	595,000	492,000	233,000	342,000
1997	3,512,000	297,000	193,000	160,000	351,000	103,000	284,000
<sup>2/</sup> 1997	3,876,000	327,000	218,000	170,000	314,000 <sup>3/</sup>	106,000	296,000 <sup>4/</sup>
<sup>2/</sup> 2002	3,713,000	527,000	117,000	45,000	433,000	79,000	218,000

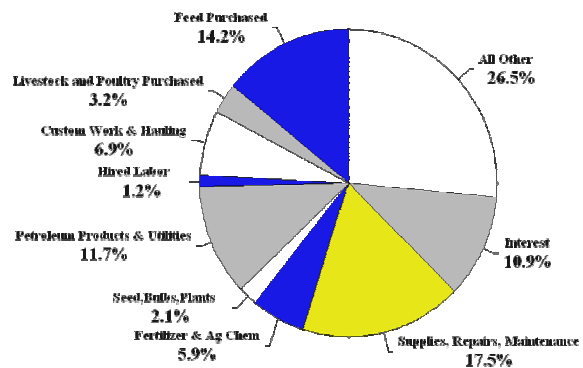
<sup>1/</sup>1987 - 2002 includes cost of custom applications. (NA) Data Not Available. (D) Data withheld to avoid disclosing information for individual farms. <sup>2/</sup>Shaded 1997-2002 data adjusted for coverage. <sup>3/</sup> 1997 does not include utilities <sup>4/</sup> 1997 does not include lime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

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

Operators by	1987	1992	1997	1997 <sup>1/</sup>	2002 <sup>1/</sup>
Principal occupation					
Farming .....	194	144	138	155	235
Other .....	345	363	304	349	260
Age group					
Under 25 Years .....	9	4	4	4	2
25 to 34 Years .....	52	44	37	41	16
35 to 44 Years .....	101	103	71	85	62
45 to 54 Years .....	125	134	104	122	139
55 to 64 Years .....	134	104	106	116	127
65 and over .....	118	118	120	136	149
Average Age .....	52.8	53.1	54.8	54.7	57.2

<sup>1/</sup>Shaded 1997-2002 data adjusted for coverage.

## US CENSUS OF AGRICULTURE SPECIFIED FARM PRODUCTION EXPENDITURES, 2002 KENTON



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 <sup>1/</sup>		
		Population	% of Total	% of Previous Census	Population	% of Total	% of Previous Census
1900	63,591	50,309	79	-	13,282	21	-
1910	70,355	57,433	82	114	12,922	18	97
1920	73,453	61,703	84	107	11,750	16	91
1930	93,534	74,654	80	121	18,880	20	161
1940	93,139	71,088	76	95	22,051	24	117
1950	104,254	89,480	86	126	14,774	14	67
1960	120,700	101,657	84	114	19,043	16	129
1970	129,440	111,464	86	110	17,976	14	94
1980	137,058	125,813	92	113	11,245	8	63
1990	142,031	131,757	93	105	10,274	7	91
2000	151,464	140,308	93	107	11,156	7	109

<sup>1/</sup> Rural population includes small cities of less than 2,500.

## KENTUCKY AGRICULTURAL STATISTICS FACTS

### KENTON COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain . . . . .	*
Soybean . . . . .	*
Winter Wheat . . . . .	*
Sorghum . . . . .	*
Burley Tobacco . . . . .	83
Dark Fired Tobacco . . . . .	*
Dark Air Tobacco . . . . .	*
Alfalfa Hay . . . . .	62
All Other Hay . . . . .	74
Barley for Grain . . . . .	*

### LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004 . . . . .	87
Beef Cows, Jan 1, 2004 . . . . .	88
Milk Production . . . . .	55

\* - None or No Estimate Available

### LIVESTOCK ON FARMS 1930 - 2004 <sup>1/</sup>

Year	All Cattle & Calves <sup>2/</sup>	Beef Cows <sup>2/ 3/</sup>	Hogs & Pigs <sup>4/</sup>
		(Head)	
1930	6,212	NA	1,529
1935	6,596	NA	2,159
1940	6,648	NA	2,840
1945	8,626	NA	4,060
1950	9,307	NA	3,327
1955	10,048	NA	2,895
1960	10,100	NA	2,100
1965	10,600	NA	1,200
1970	9,100	NA	1,700
1975	13,000	NA	1,100
1980	8,500	3,500	1,800
1985	9,000	4,200	NA
1990	8,100	3,800	NA
1995	7,500	3,500	NA
2000	6,800	3,500	NA
2001	6,800	3,300	NA
2002	6,300	3,300	NA
2003	7,200	3,600	NA
2004	6,500	3,400	NA

### CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
	(Thousand Dollars)		
1980	2,972	3,304	6,276
1985	3,550	2,681	6,231
1990	3,465	3,095	6,560
1995	3,110	2,406	5,516
2000	3,097	2,606	5,703
2001	2,439	2,536	4,975
2002	2,050	2,178	4,228
2003	2,219	2,514	4,733

### MILK COWS & MILK PRODUCTION 1930 - 2003 <sup>1/</sup>

Year	Avg. Number of Milk Cows on Farms (Head)	Annual Avg. Production per Cow (Pounds)	Total Milk Production (000 Pounds)
1930	4,296	NA	NA
1935	4,443	NA	NA
1940	4,483	NA	NA
1945	5,239	NA	NA
1950	4,407	NA	NA
1955	4,034	NA	NA
1960	2,900	6,530	18,937
1965	2,400	7,700	18,480
1970	1,000	9,100	9,100
1975	900	8,540	7,686
1980	700	9,800	6,860
1985	700	9,857	6,900
1990	500	10,800	5,400
1995	400	11,500	4,600
2000	500	9,000	4,500
2001	300	15,000	4,500
2002	NA	NA	NA
2003	300	9,000	2,700

<sup>1/</sup>1930-1955, U.S. Census of Agriculture; 1960-2004 KY Agricultural Statistics Service. <sup>2/</sup>Inventory date as of Jan. 1, 1960-2004. <sup>3/</sup>Estimates initiated in 1977. <sup>4/</sup>Inventory date as of Jan. 1, 1960-65; Dec. 1, 1970-2003. (NA) Data Not Available.

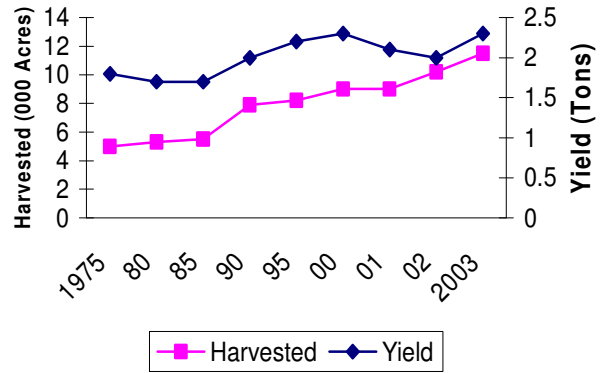
**KENTON COUNTY**

## CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
(Bushels)				
1930	NA	6,300	11.4	72,000
1935	NA	7,100	31.3	222,000
1940	NA	6,400	21.0	134,000
1945	NA	4,400	41.0	180,000
1950	NA	4,900	44.0	216,000
1955	NA	4,200	49.5	208,000
1960	NA	2,100	44.5	93,000
1965	1,100	800	70.0	56,000
1970	1,300	1,000	55.0	55,000
1975	2,100	1,600	76.0	121,500
1980	2,000	1,500	80.0	120,000
1985	2,000	1,700	84.0	142,800
1990	1,000	600	85.0	51,000
1995	800	600	100.0	60,000
2000	600	500	121.0	60,500
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	1,600	2.40	3,900	5,000	1.80	9,000
1980	1,300	2.10	2,700	5,300	1.70	9,000
1985	2,000	2.80	5,600	5,500	1.70	9,400
1990	2,600	2.60	6,760	7,900	2.00	15,800
1995	1,800	3.80	6,840	8,200	2.20	18,040
2000	1,600	4.30	6,880	9,000	2.30	20,700
2001	2,000	5.40	10,800	9,000	2.10	18,900
2002	2,200	2.30	5,060	10,200	2.00	20,400
2003	1,600	2.60	4,160	11,500	2.30	26,450

(NA)Data Not Available.

## BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per Acres	Production
(Pounds)			
1935	990	860	851,000
1940	935	1,030	963,000
1945	1,210	1,130	1,367,000
1950	980	1,250	1,225,000
1955	685	1,495	1,024,000
1960	675	1,700	1,148,000
1965	640	2,020	1,293,000
1970	505	2,480	1,252,000
1975	650	2,180	1,417,000
1980	720	2,055	1,479,000
1985	580	2,200	1,275,000
1990	550	2,025	1,115,000
1995	540	1,800	972,000
2000	425	2,165	921,000
2001	300	2,205	661,500
2002	310	1,805	559,200
2003	350	1,675	586,500

(NA)Data Not Available.

## Burley Production 1935 - 2003

