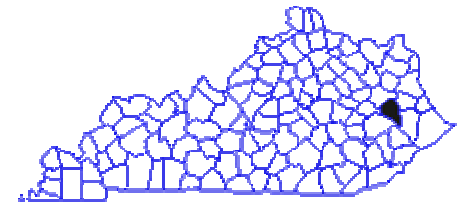




# MAGOFFIN COUNTY

## 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 <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 (Acres)						
					Cropland			Other Pasture <sup>2/</sup>	Other Land	Woodland	
					Harvested	Not Harvested	Pasture <sup>2/</sup>			Pasture	Other
1909	2,184	197,804	91	10	NA	NA	NA	NA	NA	NA	NA
1919	2,231	188,604	85	20	NA	NA	NA	NA	NA	NA	NA
1924	2,222	155,026	70	23	25,292	9,737	27,559	16,856	7,196	14,981	53,405
1929	2,427	169,135	70	24	30,294	8,785	41,839	15,807	12,790	22,291	37,329
1934	2,975	152,160	51	15	29,126	5,943	23,234	15,620	14,847	18,103	45,287
1939	2,670	147,180	55	19	26,705	14,803	48,727	NA	NA	NA	NA
1944	2,273	162,388	71	23	22,609	5,698	27,684	47,877	5,438	12,730	40,352
1949	1,855	126,584	68	44	15,515	10,340	20,590	11,641	6,015	24,921	37,562
1954	1,718	114,581	67	39	11,315	7,847	10,716	12,728	3,490	32,547	35,938
1959	1,305	119,476	92	65	8,600	3,454	5,126	11,241	5,339	37,244	48,472
1964	1,021	105,215	103	90	6,278	6,791	6,518	8,465	7,474	25,163	44,520
1969	661	81,965	124	111	3,662	5,378	11,053	NA	13,689 <sup>3/</sup>	NA	48,183 <sup>4/</sup>
1974	494	68,527	139	247	2,887	3,634	10,462	NA	17,568 <sup>3/</sup>	NA	33,976 <sup>4/</sup>
1978	489	54,126	111	432	3,293	3,818	4,999	3,215	6,136	5,893	26,772
1982	531	57,860	109	524	3,202	2,905	6,073	1,801	6,777	9,868	27,234
1987	450	52,354	116	483	3,122	3,425	3,898	3,383	5,741	5,155	27,630
1992	437	45,133	103	822	3,205	3,627	4,262	1,624	1,483	7,222	23,710
1997	373	40,715	109	972	2,969	3,330	3,497	3,147	3,303	8,730	15,739
<sup>5/</sup> 1997	412	42,914	104	1,018	3,117	3,263	3,450	3,519	3,575	9,216	16,774
<sup>5/</sup> 2002	345	45,509	132	1,120	3,310	3,071	7,866	3,270	2,100	6,829	19,063

<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 50-174 <sup>1/</sup>	180-499 175-499 <sup>1/</sup>	500-999	1,000-1,999 1,000-OVER <sup>2/</sup>		2000+
1909	239	603	1,049	264	25	4	NA	2,184
1919	140	738	1,106	232	14	1	NA	2,231
1924	190	847	1,020	151	13	1	NA	2,222
1929	166	1,042	1,015	187	16	1	NA	2,427
1934	325	1,562	972	107	8	1	NA	2,975
1939	327	1,230	994	112	7	-	NA	2,670
1944	120	819	1,186	139	9	-	NA	2,273
1949	156	684	906	104	5	-	NA	1,855
1954	190	645	775	107	1	-	NA	1,718
1959	75	333	757	133	7	-	NA	1,305
1964	105	259	512	128	15	1	1	1,021
1969	40	153	356	95	15	2	-	661
1974	37	78	255	110	10	4	-	494
1978	81	101	213	84	7	3	-	489
1982	95	125	217	79	13	2	-	531
1987	70	86	202	84	7	1	-	450
1992	74	108	173	78	4	-	-	437
1997	53	104	150	58	7	1	-	373
<sup>3/</sup> 1997	60	116	168	61	6	1	-	412
<sup>3/</sup> 2002	39	93	133	67	13	-	-	345

<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	1,853	2,799	1,940	2,646	515	569	566
a. Crops, including nursery and greenhouse <sup>1/</sup>	1,607	D	1,591	2,286	131	138	126
Grains, oilseeds .....	109	79	84	74	7	NA	D
Tobacco .....	1,446	2,422	1,434	2,110	86	90	51
Hay and other crops .....	44	14	43	85	32	NA	56
b. Livestock, poultry and their products <sup>2/</sup>	247	D	349	361	384	430	440
Poultry and eggs .....	3	NA	D	D	D	D	D
Milk and Other Dairy products .....	D	D	-	D	D	-	D
Cattle & Calves .....	211	216	306	344	318	361	316
Hogs & Pigs .....	30	33	30	2	D	D	D

<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	43,850	NA	7,132	5,009	NA	1,371
1944	NA	89,589	NA	36,652	NA	NA	NA
1949	NA	119,300	70,675	46,510	11,840	30,365	NA
1954	NA	99,375	NA	49,500	18,120	NA	39,925
1959	NA	125,115	73,445	35,690	27,675	15,885	NA
1964	NA	124,625	33,971	65,056	39,336	18,087	74,334
1969	434,000	78,361	65,867	74,122	62,276	11,575	73,965
1974	219,000	122,000	103,000	49,000	NA	12,000	137,000
1978	NA	37,000	51,000	77,000	168,000	18,000	129,000
1982	NA	83,000	97,000	244,000	234,000	27,000	130,000
1987	350,000	18,000	40,000	105,000	132,000	30,000	204,000
1992	463,000	75,000	64,000	217,000	160,000	57,000	317,000
1997	1,191,000	52,000	38,000	88,000	184,000	33,000	246,000
<sup>2/</sup> 1997	1,245,000	59,000	44,000	93,000	153,000 <sup>3/</sup>	34,000	249,000 <sup>4/</sup>
<sup>2/</sup> 2002	1,641,000	127,000	37,000	292,000	230,000	33,000	181,000

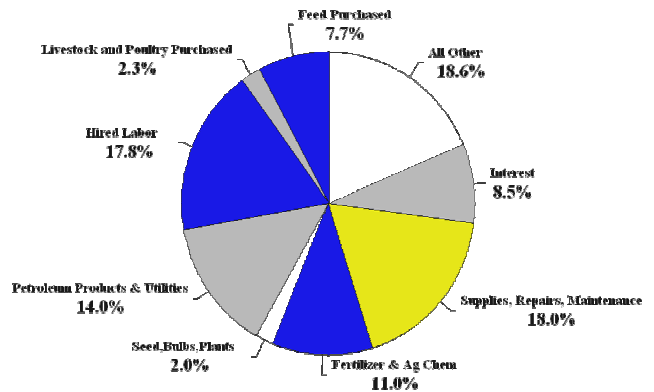
<sup>1/</sup>1987 - 2002 includes cost of custom applications. (NA)Data Not Available. (D)Data withheld to avoid disclosing information for individual farms. <sup>2/</sup>Shaded 1997-2002 data adjusted for coverage. <sup>3/</sup> 1997 does not include utilities <sup>4/</sup> 1997 does not include lime 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>
<b>Principal occupation</b>					
Farming .....	143	177	16	20	56
Other .....	307	260	92	109	98
<b>Age group</b>					
Under 25 Years .....	5	10	1	2	-
25 to 34 Years .....	75	34	4	6	1
35 to 44 Years .....	101	103	25	30	28
45 to 54 Years .....	88	85	29	31	47
55 to 64 Years .....	94	94	21	24	43
65 and over .....	87	111	28	36	35
Average Age .....	50.5	53.2	54.2	54.2	56.0

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

US CENSUS OF AGRICULTURE  
SPECIFIED FARM PRODUCTION EXPENDITURES, 2002  
MAGOFFIN



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	12,006	-	-	-	12,006	100	-
1910	13,654	-	-	-	13,654	100	114
1920	13,859	-	-	-	13,859	100	102
1930	15,719	-	-	-	15,719	100	113
1940	17,490	-	-	-	17,490	100	111
1950	13,839	-	-	-	13,839	100	79
1960	11,156	-	-	-	11,156	100	81
1970	10,443	-	-	-	10,443	100	94
1980	13,515	-	-	-	13,515	100	129
1990	13,077	-	-	-	13,077	100	97
2000	13,332	-	-	-	13,332	100	102

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

## KENTUCKY AGRICULTURAL STATISTICS FACTS

### MAGOFFIN COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain . . . . .	*
Soybean . . . . .	*
Winter Wheat . . . . .	*
Sorghum . . . . .	*
Burley Tobacco . . . . .	85
Dark Fired Tobacco . . . . .	*
Dark Air Tobacco . . . . .	*
Alfalfa Hay . . . . .	*
All Other Hay . . . . .	107
Barley for Grain . . . . .	*

#### LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004 . . . . .	107
Beef Cows, Jan 1, 2004 . . . . .	108
Milk Production . . . . .	*

\* - None or No Estimate Available

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

Year	All Cattle & Calves <u>2/</u>	Beef Cows <u>2/ 3/</u> (Head)	Hogs & Pigs <u>4/</u>
1930	7,360	NA	3,669
1935	11,046	NA	5,441
1940	6,785	NA	3,806
1945	6,581	NA	2,837
1950	5,112	NA	3,042
1955	4,465	NA	2,986
1960	3,900	NA	3,150
1965	4,100	NA	1,500
1970	2,800	NA	1,400
1975	3,200	NA	500
1980	1,500	500	700
1985	1,800	500	NA
1990	2,000	1,000	500
1995	2,200	1,000	NA
2000	2,000	1,000	NA
2001	1,900	1,000	NA
2002	1,600	700	NA
2003	1,900	900	NA
2004	1,700	900	NA

### CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	2,976	479	3,455
1985	3,165	545	3,710
1990	2,857	1,137	3,994
1995	2,953	521	3,474
2000	2,204	538	2,742
2001	1,629	513	2,142
2002	1,231	530	1,761
2003	1,211	667	1,878

### 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	3,336	NA	NA
1935	4,301	NA	NA
1940	3,590	NA	NA
1945	4,028	NA	NA
1950	2,764	NA	NA
1955	2,576	NA	NA
1960	2,000	3,670	7,340
1965	1,600	5,180	8,288
1970	500	5,800	2,900
1975	400	7,450	2,980
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

<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.

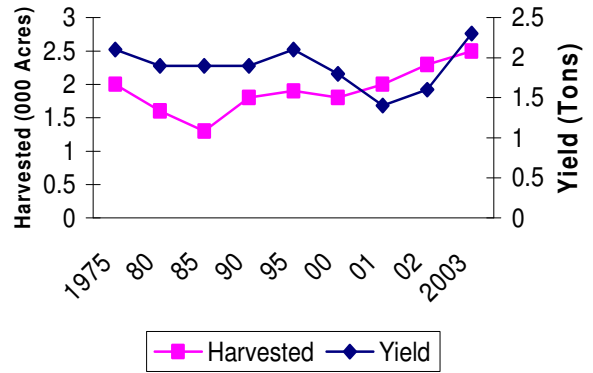
**MAGOFFIN COUNTY**

## CORN 1930 - 2003

Year	Acres Planted	Acres Harvested 1/	Yield Harv. Acres	Production
				(Bushels)
1930	NA	22,200	8.5	189,000
1935	NA	23,500	12.8	301,000
1940	NA	18,800	21.3	400,000
1945	NA	13,400	20.0	268,000
1950	NA	13,200	30.0	396,000
1955	NA	8,700	32.0	278,000
1960	NA	4,500	43.5	196,000
1965	2,000	1,800	64.0	115,000
1970	2,500	2,100	54.0	113,400
1975	1,300	1,100	66.0	72,500
1980	1,300	1,100	79.0	86,900
1985	1,400	1,300	85.0	110,500
1990	900	800	90.0	72,000
1995	900	600	88.0	52,800
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 (Tons)	Prod.	Acres Harv.	Yield Harv. Acres (Tons)	Production
1975	NA	NA	NA	2,000	2.10	4,200
1980	NA	NA	NA	1,600	1.90	3,000
1985	NA	NA	NA	1,300	1.90	2,500
1990	NA	NA	NA	1,800	1.90	3,420
1995	NA	NA	NA	1,900	2.10	3,990
2000	NA	NA	NA	1,800	1.80	3,240
2001	NA	NA	NA	2,000	1.40	2,800
2002	NA	NA	NA	2,300	1.60	3,680
2003	NA	NA	NA	2,500	2.30	5,750

(NA)Data Not Available.

## BURLEY TOBACCO 1935 - 2003

Year	Acres Harvested	Yield per acre	Production
			(Pounds)
1935	460	550	253,000
1940	415	1,105	459,000
1945	925	1,150	1,064,000
1950	1,000	1,253	1,253,000
1955	900	1,470	1,323,000
1960	860	1,510	1,299,000
1965	850	1,750	1,488,000
1970	700	2,250	1,575,000
1975	850	2,080	1,768,000
1980	880	1,930	1,697,000
1985	670	2,065	1,385,000
1990	800	1,965	1,570,000
1995	930	1,485	1,381,000
2000	465	1,390	646,700
2001	455	1,405	639,300
2002	440	1,330	585,200
2003	360	1,470	530,000

(NA)Data Not Available.

## Burley Production 1935 - 2003

