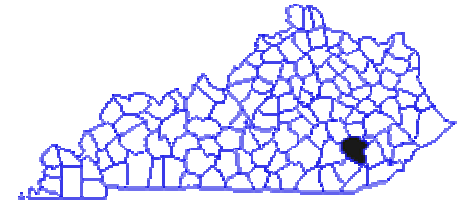




# CLAY COUNTY

## KENTUCKY



Kentucky Agricultural Statistics Service  
 P.O. Box 1120 Louisville, KY 40201  
 502-582-5293 or 1-800-928-5277  
 Fax: 502-582-5114  
 E-mail: nass-ky@nass.usda.gov  
 http://www.nass.usda.gov/ky/

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 <sup>2/</sup>	Pasture <sup>2/</sup>	Pasture <sup>2/</sup>	Other	Other				
1909	2,916	244,214	84	10	NA	NA	NA	NA	NA	NA	NA
1919	3,088	250,128	81	19	NA	NA	NA	NA	NA	NA	NA
1924	2,614	207,205	79	17	38,401	21,123	34,873	5,649	8,725	6,356	92,078
1929	2,815	207,393	74	20	39,410	25,865	34,063	5,997	9,847	17,352	74,859
1934	3,446	228,808	66	14	41,910	19,281	36,481	NA	15,405	NA	115,731
1939	3,574	231,613	65	16	45,206	19,970	49,991	NA	16,310	NA	100,136
1944	2,718	217,871	80	20	34,421	18,359	47,436	19,466	5,902	16,928	75,359
1949	2,693	202,883	75	39	29,137	18,890	40,316	14,396	6,721	14,679	78,744
1954	2,365	172,033	73	47	21,423	30,133	33,749	4,407	5,321	18,120	58,880
1959	1,465	149,628	102	59	15,101	12,458	26,395	4,215	7,237	23,340	60,882
1964	1,325	130,936	99	80	8,909	12,756	19,652	11,118	5,838	16,077	56,579
1969	794	97,129	122	131	5,389	10,085	13,557	NA	14,672 <sup>3/</sup>	NA	53,426 <sup>4/</sup>
1974	595	90,000	151	235	5,222	4,325	14,517	NA	15,982 <sup>3/</sup>	NA	49,954 <sup>4/</sup>
1978	689	85,662	124	569	6,031	7,872	8,871	5,392	8,420	13,822	35,254
1982	614	75,355	123	877	4,966	8,196	9,646	3,154	10,084	7,486	31,823
1987	537	74,381	139	727	4,679	7,013	8,951	8,157	5,339	6,233	34,009
1992	511	68,373	134	723	4,178	5,946	6,773	3,841	3,717	7,958	35,960
1997	402	57,164	142	955	5,046	3,911	7,309	2,534	4,444	7,162	26,758
<sup>5/</sup> 1997	431	59,008	137	966	5,103	4,037	7,506	2,751	4,540	7,056	28,015
<sup>5/</sup> 2002	386	55,240	143	959	5,656	4,820	5,405	4,075	5,248	5,736	24,300

<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	447	1,079	1,045	295	35	15	NA	2,916
1919	297	1,207	1,283	255	32	14	NA	3,088
1924	298	983	1,097	196	27	13	NA	2,614
1929	368	1,025	1,202	193	16	11	NA	2,815
1934	499	1,489	1,203	223	20	12	NA	3,446
1939	624	1,538	1,170	204	22	16	NA	3,574
1944	369	960	1,118	234	28	9	NA	2,718
1949	280	1,011	1,175	205	15	7	NA	2,693
1954	338	912	899	190	24	2	NA	2,365
1959	101	470	665	199	26	4	NA	1,465
1964	101	434	611	151	23	4	1	1,325
1969	70	188	371	145	14	6	-	794
1974	73	109	263	125	16	7	2	595
1978	74	153	302	138	21	1	-	689
1982	85	139	252	122	14	-	2	614
1987	73	105	234	102	21	-	2	537
1992	81	101	218	95	13	2	1	511
1997	53	81	169	75	22	2	-	402
<sup>3/</sup> 1997	57	89	182	81	20	2	-	431
<sup>3/</sup> 2002	36	73	173	88	16	-	-	386

<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	3,820	4,727	3,359	5,426	5,297	5,310	3,713
a. Crops, including nursery and greenhouse <sup>1/</sup>	2,961	3,844	2,587	4,471	4,468	4,462	3,001
Grains, oilseeds .....	107	84	61	203	77	NA	176
Tobacco .....	2,784	3,681	2,332	3,955	4,023	4,014	1,940
Hay and other crops .....	53	40	74	77	141	NA	157
b. Livestock, poultry and their products <sup>2/</sup>	859	883	773	955	829	847	712
Poultry and eggs .....	2	1	NA	D	1	1	D
Milk and Other Dairy products .....	D	33	D	139	D	D	D
Cattle & Calves .....	580	654	538	661	562	580	579
Hogs & Pigs .....	233	D	211	146	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	41,343	NA	37,457	17,657	NA	13,348
1944	NA	167,198	NA	93,464	NA	NA	NA
1949	NA	212,481	113,360	96,176	9,841	68,264	NA
1954	NA	124,365	NA	61,175	34,635	NA	162,732
1959	NA	71,685	39,250	33,235	20,820	10,735	NA
1964	NA	231,915	82,616	95,050	66,640	39,656	179,315
1969	1,125,000	150,874	159,813	156,602	89,551	19,103	166,045
1974	1,428,000	207,000	192,000	132,000	NA	26,000	266,000
1978	NA	276,000	278,000	340,000	280,000	38,000	313,000
1982	NA	181,000	433,000	263,000	341,000	24,000	199,000
1987	1,901,000	75,000	214,000	262,000	174,000	41,000	297,000
1992	3,089,000	180,000	93,000	412,000	291,000	60,000	526,000
1997	3,688,000	250,000	73,000	848,000	271,000	121,000	442,000
<sup>2/</sup> 1997	3,286,000	221,000	64,000	650,000	225,000 <sup>3/</sup>	107,000	395,000 <sup>4/</sup>
<sup>2/</sup> 2002	2,935,000	138,000	59,000	753,000	210,000	271,000	248,000

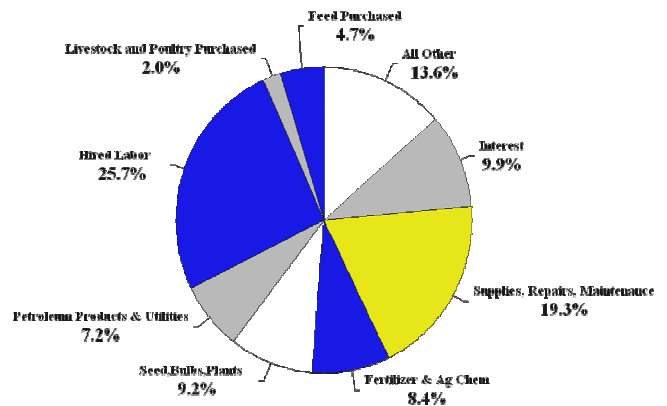
<sup>1/</sup>1987 - 2002 includes cost of custom applications. (NA) Data Not Available. (D) Data withheld to avoid disclosing information for individual farms. <sup>2/</sup>Shaded 1997-2002 data adjusted for coverage. <sup>3/</sup> 1997 does not include utilities <sup>4/</sup> 1997 does not include lime 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 .....	190	204	163	167	208
Other .....	347	307	239	264	178
Age group					
Under 25 Years .....	7	12	5	4	7
25 to 34 Years .....	51	47	35	39	11
35 to 44 Years .....	111	93	63	71	74
45 to 54 Years .....	122	113	105	115	81
55 to 64 Years .....	128	97	83	87	101
65 and over .....	118	149	111	115	112
Average Age .....	53.0	53.7	54.4	54.2	56.0

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

US CENSUS OF AGRICULTURE  
SPECIFIED FARM PRODUCTION EXPENDITURES, 2002  
CLAY



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	15,364	-	-	-	15,364	100	-
1910	17,789	-	-	-	17,789	100	116
1920	19,795	-	-	-	19,795	100	111
1930	18,526	-	-	-	18,526	100	94
1940	23,901	-	-	-	23,901	100	129
1950	23,116	-	-	-	23,116	100	97
1960	20,748	-	-	-	20,748	100	90
1970	18,481	-	-	-	18,481	100	89
1980	22,752	-	-	-	22,752	100	123
1990	21,746	-	-	-	21,746	100	96
2000	24,556	4,687	19	-	19,869	81	91

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

## KENTUCKY AGRICULTURAL STATISTICS FACTS

### CLAY COUNTY'S RANK

<u>CROPS - 2003 PRODUCTION</u>	<u>RANK</u>
Corn for Grain . . . . .	*
Soybean . . . . .	*
Winter Wheat . . . . .	*
Sorghum . . . . .	*
Burley Tobacco . . . . .	67
Dark Fired Tobacco . . . . .	*
Dark Air Tobacco . . . . .	*
Alfalfa Hay . . . . .	*
All Other Hay . . . . .	105
Barley for Grain . . . . .	*

### LIVESTOCK INVENTORY

Cattle & Calves, Jan 1, 2004 . . . . .	101
Beef Cows, Jan 1, 2004 . . . . .	102
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	5,979	NA	5,461
1935	9,258	NA	9,913
1940	7,200	NA	8,731
1945	7,760	NA	7,409
1950	6,658	NA	7,253
1955	6,499	NA	4,903
1960	5,700	NA	5,100
1965	6,200	NA	2,800
1970	4,500	NA	3,300
1975	8,200	NA	1,200
1980	4,000	1,500	4,500
1985	4,500	1,900	1,800
1990	4,200	1,700	1,000
1995	3,700	1,600	1,100
2000	3,700	1,700	1,000
2001	3,900	1,700	NA
2002	3,500	1,600	NA
2003	3,300	1,600	NA
2004	3,000	1,600	NA

### CASH RECEIPTS 1980 - 2003

Year	Total Crop Receipts	Total Livestock Receipts	Total Cash Receipts
(Thousand Dollars)			
1980	4,241	1,638	5,879
1985	5,000	1,070	6,070
1990	5,062	1,459	6,521
1995	4,461	1,009	5,470
2000	3,927	1,228	5,155
2001	3,273	1,300	4,573
2002	3,179	975	4,154
2003	2,982	1,195	4,177

### 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	3,497	NA	NA
1935	5,072	NA	NA
1940	4,836	NA	NA
1945	4,117	NA	NA
1950	3,481	NA	NA
1955	3,355	NA	NA
1960	2,050	4,200	8,610
1965	1,600	4,300	6,880
1970	800	5,100	4,080
1975	500	6,700	3,350
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.

CLAY COUNTY

