

# 2002 Census of Agriculture County Profile

## Lawrence, Kentucky

### Number of farms

318 farms in 2002, 334 farms in 1997, down 5 percent.

### Land in farms

57,021 acres in 2002, 52,639 acres in 1997, up 8 percent.

### Average size of farm

179 acres in 2002, 158 acres in 1997, up 13 percent.

### Market Value of Production

\$1,792,000 in 2002, \$2,165,000 in 1997, down 17 percent.

Crop sales accounted for \$1,039,000 of the total value in 2002.

Livestock sales accounted for \$753,000 of the total value in 2002.

### Market Value of Production, average per farm

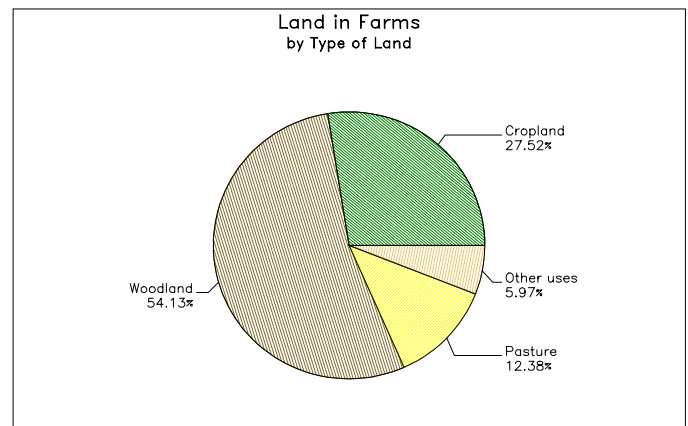
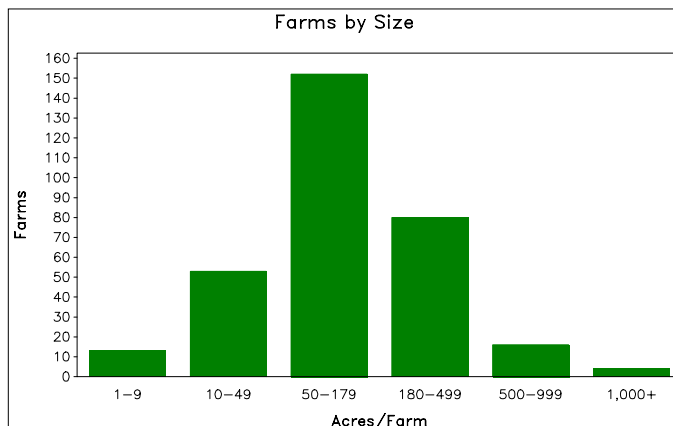
\$5,636 in 2002, \$6,482 in 1997, down 13 percent.

### Government Payments

\$31,000 in 2002, \$25,000 in 1997, up 24 percent.

### Government Payments, average per farm receiving payments

\$854 in 2002, \$709 in 1997, up 20 percent.



**2002 Census of Agriculture  
County Profile  
United States Department of Agriculture, Kentucky Agricultural Statistics Service**

**Lawrence, Kentucky**

**Ranked items among the 120 state counties and 3,078 U.S. counties, 2002**

Item	Quantity	State Rank	Universe <sup>1</sup>	U.S. Rank	Universe <sup>1</sup>
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)</b>					
Total value of agricultural products sold	1,792	104	120	2,956	3,075
Value of crops including nursery and greenhouse	1,039	106	120	2,715	3,070
Value of livestock, poultry, and their products	753	103	120	2,903	3,070
<b>VALUE OF SALES BY COMMODITY GROUP (\$1,000)</b>					
Grains, oilseeds, dry beans, and dry peas	15	107	117	2,695	2,871
Tobacco	593	101	114	308	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	307	20	111	1,179	2,747
Fruits, tree nuts, and berries	13	63	112	2,109	2,638
Nursery, greenhouse, floriculture, and sod	40	86	106	2,313	2,708
Cut Christmas trees and short rotation woody crops	-	-	49	-	1,774
Other crops and hay	70	105	120	2,857	3,046
Poultry and eggs	(D)	(D)	115	(D)	2,918
Cattle and calves	588	100	120	2,710	3,053
Milk and other dairy products from cows	55	92	106	2,235	2,493
Hogs and pigs	10	79	111	2,327	2,919
Sheep, goats, and their products	(D)	(D)	120	(D)	2,997
Horses, ponies, mules, burros, and donkeys	98	91	118	1,782	3,014
Aquaculture	-	-	51	-	1,520
Other animals and other animal products	(D)	(D)	100	(D)	2,727
<b>TOP LIVESTOCK INVENTORY ITEMS (number)</b>					
Cattle and calves	3,512	99	120	2,661	3,059
Quail	(D)	13	40	(D)	1,412
Horses and ponies	274	101	119	2,677	3,065
All Goats	135	101	119	2,103	2,971
Pheasants <sup>3</sup>	(D)	(D)	36	(D)	1,541
<b>TOP CROP ITEMS (acres)</b>					
Forage - land used for all hay and haylage, grass silage, and greenchop	4,009	102	120	2,431	3,059
Tobacco	232	96	114	286	563
Corn for grain	157	104	117	2,238	2,592
All Vegetables harvested	120	17	110	1,170	2,710
Cut Christmas trees <sup>3</sup>	(D)	(D)	70	(D)	1,877

**Other County Highlights**

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	74	Farming	160
\$1,000 to \$2,499	94	Other	158
\$2,500 to \$4,999	65	Principal operators by sex:	
\$5,000 to \$9,999	42	Male	287
\$10,000 to \$19,999	24	Female	31
\$20,000 to \$24,999	5	Average age of principal operator (years)	58.6
\$25,000 to \$39,999	8	All operators <sup>2</sup> by race:	
\$40,000 to \$49,999	1	White	419
\$50,000 to \$99,999	5	Black or African American	-
\$100,000 to \$249,999	-	American Indian or Alaska Native	-
\$250,000 to \$499,999	-	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	-	Asian	-
Total farm production expenses (\$1,000)	1,717	More than one race	-
Average per farm (\$)	5,383	All operators <sup>2</sup> of Spanish, Hispanic, or Latino Origin	7
Net cash farm income of operation (\$1,000)	-38		
Average per farm (\$)	-120		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

<sup>1</sup> Universe is number of counties in state or U.S. with item.

<sup>2</sup> Data were collected for a maximum of three operators per farm.

<sup>3</sup> Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

**Lawrence 2002 CENSUS OF AGRICULTURE**

CENSUS OF AGRICULTURE HIGHLIGHTS: 2002 AND 1997

--- ITEM ---

	ALL FARMS	
	2002	1997
Farms.....number..	318	334
Land in farms.....acres..	57,021	52,639
Average size of farm.....acres..	179	158
Median size of farm.....acres..	118	N/A
Estimated market value of land and buildings 1/:		
Average per farm.....dollars..	150,039	120,918
Average per acre.....dollars..	910	935
Estimated market value of all machinery and equipment 1/:		
Average per farm.....dollars..	25,733	24,913
Farms by size:		
1 to 9 acres..	13	29
10 to 49 acres..	53	59
50 to 179 acres..	152	135
180 to 499 acres..	80	99
500 to 999 acres..	16	11
1,000 acres or more..	4	1
Total cropland.....farms..		
acres..	301	304
Harvested cropland.....farms..	15,693	13,212
acres..	260	272
acres..	4,655	3,641
Irrigated land.....farms..		
acres..	6	10
acres..	38	97
Market value of agricultural products sold.\$1,000..		
Average per farm.....dollars..	1,792	2,165
dollars..	5,636	6,482
Crops (including nursery and greenhouse)...\$1,000..		
Livestock, poultry, and their products.....\$1,000..	1,039	1,607
\$1,000..	753	558
Principal operator by primary occupation:		
Farming.....number..	160	117
Other.....number..	158	217
Principal operator by days worked off farm:		
Any.....number..	147	188
200 days or more.....number..	116	134

1/ Data are based on a sample of farms.

**Legend:**

- Represents zero.
- (D) Withheld to avoid disclosing data for individual farms.
- (NA) Not available or not published. Some historic data are not published because they are not comparable, electronic files are unavailable, or re-summarizing could compromise respondent confidentiality.
- (X) Not applicable
- (Z) Less than half of the unit shown.

There is a significant difference in the measurements from the 1997 Census of Agriculture to the 2002 Census of Agriculture. For the first time, data for every county and state have been statistically adjusted to account for farms missed or misclassified in the census. For more information go to:  
<http://www.usda.gov/nass/events/news/methodology.htm>

**Lawrence 2002 CENSUS OF AGRICULTURE**

CENSUS OF AGRICULTURE HIGHLIGHTS: 2002 AND 1997  
 --- ITEM ---

	ALL FARMS	
	2002	1997
Livestock and poultry:		
Cattle and calves inventory.....farms..	179	179
number..	3,512	3,557
Beef cows.....farms..	150	157
number..	2,072	1,936
Milk cows.....farms..	13	12
number..	38	54
Cattle and calves sold.....farms..	140	164
number..	1,469	1,607
Hogs and pigs inventory.....farms..	9	8
number..	128	107
Hogs and pigs sold.....farms..	6	4
number..	116	(D)
Sheep and lambs inventory.....farms..	-	2
number..	-	(D)
Layers 20 weeks old and older inventory....farms..	5	12
number..	77	174
Broilers and other meat-type chickens sold..farms..	-	-
number..	-	-
Selected crops harvested:		
Corn for grain.....farms..	21	31
acres..	157	251
bushels..	10,606	19,751
Winter wheat for grain.....farms..	-	-
acres..	-	-
bushels..	-	-
Barley for grain.....farms..	-	-
acres..	-	-
bushels..	-	-
Sorghum for grain.....farms..	-	-
acres..	-	-
bushels..	-	-
Soybeans for beans.....farms..	-	-
acres..	-	-
bushels..	-	-
Tobacco.....farms..	111	170
acres..	232	518
pounds..	325,960	813,394
Forage - land used for all hay and all haylage, grass silage, and greenchop.....farms..	185	(NA)
acres..	4,009	(NA)
tons, dry..	6,671	(NA)
Vegetables harvested for sale.....farms..	18	10
acres..	120	43
Land in orchards.....farms..	4	(NA)
acres..	8	(NA)

**Source:**

2002 Census of Agriculture, Volume 1 Geographic Area Series, Chapter 1 State Data and Chapter 2 - County Data. This presents summary statistics for Kentucky and each county with comparable data from the 1997 census. Data for 2002 and 1997 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.