

2002 Census of Agriculture County Profile

Clay, Kentucky

Number of farms

386 farms in 2002, 431 farms in 1997, down 10 percent.

Land in farms

55,240 acres in 2002, 59,008 acres in 1997, down 6 percent.

Average size of farm

143 acres in 2002, 137 acres in 1997, up 4 percent.

Market Value of Production

\$3,713,000 in 2002, \$5,310,000 in 1997, down 30 percent.

Crop sales accounted for \$3,001,000 of the total value in 2002.

Livestock sales accounted for \$712,000 of the total value in 2002.

Market Value of Production, average per farm

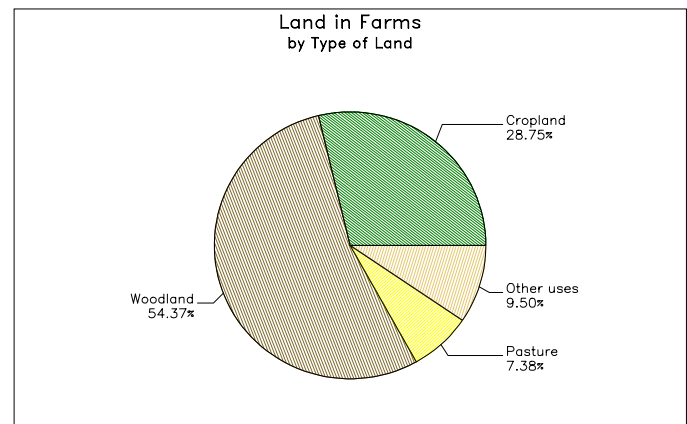
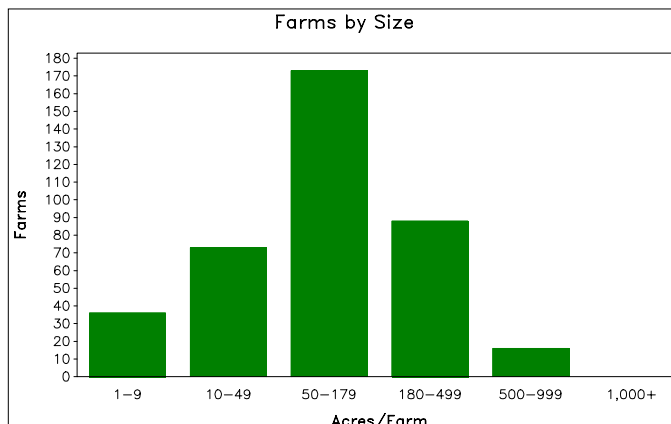
\$9,619 in 2002, \$12,320 in 1997, down 22 percent.

Government Payments

\$51,000 in 2002, \$33,000 in 1997, up 55 percent.

Government Payments, average per farm receiving payments

\$979 in 2002, \$799 in 1997, up 23 percent.



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

Clay, Kentucky

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

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	3,713	97	120	2,844	3,075
Value of crops including nursery and greenhouse	3,001	87	120	2,336	3,070
Value of livestock, poultry, and their products	712	104	120	2,908	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	176	80	117	2,260	2,871
Tobacco	1,940	69	114	192	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	353	15	111	1,125	2,747
Fruits, tree nuts, and berries	-	-	112	-	2,638
Nursery, greenhouse, floriculture, and sod	375	39	106	1,550	2,708
Cut Christmas trees and short rotation woody crops	-	-	49	-	1,774
Other crops and hay	157	93	120	2,638	3,046
Poultry and eggs	(D)	(D)	115	(D)	2,918
Cattle and calves	579	101	120	2,715	3,053
Milk and other dairy products from cows	(D)	(D)	106	(D)	2,493
Hogs and pigs	(D)	(D)	111	(D)	2,919
Sheep, goats, and their products	9	82	120	2,326	2,997
Horses, ponies, mules, burros, and donkeys	25	108	118	2,694	3,014
Aquaculture	12	20	51	927	1,520
Other animals and other animal products	(D)	(D)	100	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	3,214	102	120	2,692	3,059
Hogs and pigs	(D)	43	112	(D)	2,926
Horses and ponies	200	107	119	2,821	3,065
Layers 20 weeks old and older	195	98	119	2,486	2,983
All Goats	179	90	119	1,909	2,971
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	3,961	103	120	2,437	3,059
Corn for grain	969	72	117	1,807	2,592
Tobacco	758	61	114	161	563
All Vegetables harvested	58	37	110	1,513	2,710
Corn for silage	(D)	97	106	(D)	2,307

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	79
\$1,000 to \$2,499	98
\$2,500 to \$4,999	85
\$5,000 to \$9,999	56
\$10,000 to \$19,999	41
\$20,000 to \$24,999	4
\$25,000 to \$39,999	9
\$40,000 to \$49,999	3
\$50,000 to \$99,999	4
\$100,000 to \$249,999	4
\$250,000 to \$499,999	3
\$500,000 or more	-
Total farm production expenses (\$1,000)	2,935
Average per farm (\$)	7,583
Net cash farm income of operation (\$1,000)	970
Average per farm (\$)	2,508

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	208
Other	178
Principal operators by sex:	
Male	331
Female	55
Average age of principal operator (years)	56.0
All operators ² by race:	
White	501
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	8

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

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

Clay 2002 CENSUS OF AGRICULTURE

CENSUS OF AGRICULTURE HIGHLIGHTS: 2002 AND 1997

--- ITEM ---

	ALL FARMS	
	2002	1997
Farms.....number..	386	431
Land in farms.....acres..	55,240	59,008
Average size of farm.....acres..	143	137
Median size of farm.....acres..	108	N/A
Estimated market value of land and buildings 1/:		
Average per farm.....dollars..	136,386	132,687
Average per acre.....dollars..	959	966
Estimated market value of all machinery and equipment 1/:		
Average per farm.....dollars..	16,147	25,498
Farms by size:		
1 to 9 acres..	36	57
10 to 49 acres..	73	89
50 to 179 acres..	173	182
180 to 499 acres..	88	81
500 to 999 acres..	16	20
1,000 acres or more..	0	2
Total cropland.....farms..		
acres..	374	425
Harvested cropland.....farms..		
acres..	15,881	16,646
acres..	331	402
acres..	5,656	5,103
Irrigated land.....farms..		
acres..	12	6
acres..	37	77
Market value of agricultural products sold.\$1,000..		
Average per farm.....dollars..	3,713	5,310
dollars..	9,619	12,320
Crops (including nursery and greenhouse)...\$1,000..		
Livestock, poultry, and their products.....\$1,000..	3,001	4,462
\$1,000..	712	847
Principal operator by primary occupation:		
Farming.....number..	208	167
Other.....number..	178	264
Principal operator by days worked off farm:		
Any.....number..	181	234
200 days or more.....number..	123	170

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>

Clay 2002 CENSUS OF AGRICULTURE

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

	ALL FARMS	
	2002	1997
Livestock and poultry:		
Cattle and calves inventory.....farms..	126	131
number..	3,214	3,700
Beef cows.....farms..	99	104
number..	1,747	1,639
Milk cows.....farms..	5	6
number..	12	70
Cattle and calves sold.....farms..	81	115
number..	1,310	1,690
Hogs and pigs inventory.....farms..	1	7
number..	(D)	(D)
Hogs and pigs sold.....farms..	1	4
number..	(D)	(D)
Sheep and lambs inventory.....farms..	2	1
number..	(D)	(D)
Layers 20 weeks old and older inventory....farms..	12	14
number..	195	314
Broilers and other meat-type chickens sold..farms..	1	-
number..	(D)	-
Selected crops harvested:		
Corn for grain.....farms..	39	43
acres..	969	416
bushels..	81,905	39,267
Winter wheat for grain.....farms..	2	(NA)
acres..	(D)	(NA)
bushels..	(D)	(NA)
Barley for grain.....farms..	-	-
acres..	-	-
bushels..	-	-
Sorghum for grain.....farms..	-	-
acres..	-	-
bushels..	-	-
Soybeans for beans.....farms..	-	-
acres..	-	-
bushels..	-	-
Tobacco.....farms..	241	338
acres..	758	1,489
pounds..	1,154,822	2,435,045
Forage - land used for all hay and all haylage, grass silage, and greenchop.....farms..	163	(NA)
acres..	3,961	(NA)
tons, dry..	7,678	(NA)
Vegetables harvested for sale.....farms..	6	3
acres..	58	(D)
Land in orchards.....farms..	2	4
acres..	(D)	(D)

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.