

2002 Census of Agriculture County Profile

Estill, Kentucky

Number of farms

457 farms in 2002, 478 farms in 1997, down 4 percent.

Land in farms

64,105 acres in 2002, 66,026 acres in 1997, down 3 percent.

Average size of farm

140 acres in 2002, 138 acres in 1997, up 1 percent.

Market Value of Production

\$3,859,000 in 2002, \$4,781,000 in 1997, down 19 percent.

Crop sales accounted for \$1,612,000 of the total value in 2002.

Livestock sales accounted for \$2,247,000 of the total value in 2002.

Market Value of Production, average per farm

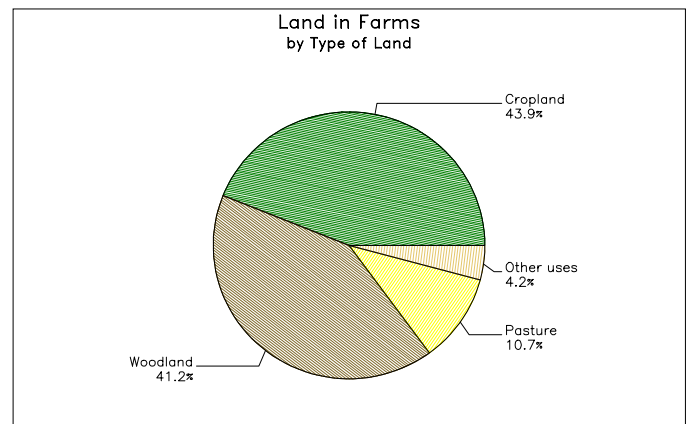
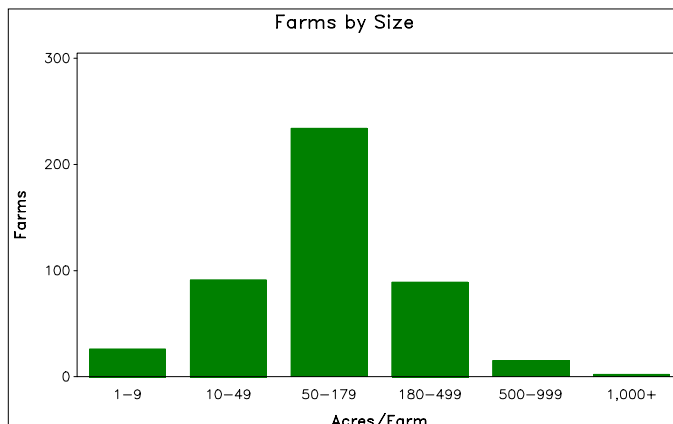
\$8,444 in 2002, \$10,002 in 1997, down 16 percent.

Government Payments

\$105,000 in 2002, \$135,000 in 1997, down 22 percent.

Government Payments, average per farm receiving payments

\$1,103 in 2002, \$1,297 in 1997, down 15 percent.



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

Estill, 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	3,859	95	120	2,830	3,075
Value of crops including nursery and greenhouse	1,612	100	120	2,577	3,070
Value of livestock, poultry, and their products	2,247	92	120	2,672	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	153	85	117	2,288	2,871
Tobacco	1,068	88	114	254	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	124	35	111	1,605	2,747
Fruits, tree nuts, and berries	7	84	112	2,306	2,638
Nursery, greenhouse, floriculture, and sod	3	104	106	2,646	2,708
Cut Christmas trees and short rotation woody crops	-	-	49	-	1,774
Other crops and hay	257	80	120	2,398	3,046
Poultry and eggs	(D)	(D)	115	(D)	2,918
Cattle and calves	1,839	83	120	2,226	3,053
Milk and other dairy products from cows	103	87	106	2,135	2,493
Hogs and pigs	93	47	111	1,473	2,919
Sheep, goats, and their products	3	107	120	2,757	2,997
Horses, ponies, mules, burros, and donkeys	202	68	118	1,104	3,014
Aquaculture	(D)	(D)	51	(D)	1,520
Other animals and other animal products	(D)	(D)	100	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	8,329	83	120	2,204	3,059
Hogs and pigs	705	48	112	1,479	2,926
Horses and ponies	593	87	119	1,956	3,065
All Goats	277	77	119	1,563	2,971
Layers 20 weeks old and older	202	96	119	2,467	2,983
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	9,713	83	120	1,803	3,059
Corn for grain	768	80	117	1,865	2,592
Soybeans	661	70	100	1,610	2,076
Tobacco	382	86	114	238	563
All Wheat for grain	(D)	80	101	(D)	2,517

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	92	Farming	244
\$1,000 to \$2,499	87	Other	213
\$2,500 to \$4,999	100		
\$5,000 to \$9,999	82	Principal operators by sex:	
\$10,000 to \$19,999	45	Male	425
\$20,000 to \$24,999	13	Female	32
\$25,000 to \$39,999	18		
\$40,000 to \$49,999	9	Average age of principal operator (years)	56.1
\$50,000 to \$99,999	9		
\$100,000 to \$249,999	2	All operators ² by race:	
\$250,000 to \$499,999	-	White	603
\$500,000 or more	-	Black or African American	-
Total farm production expenses (\$1,000)	4,267	American Indian or Alaska Native	2
Average per farm (\$)	9,461	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	212	More than one race	-
Average per farm (\$)	470	All operators ² of Spanish, Hispanic, or Latino Origin	-

(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.

Estill 2002 CENSUS OF AGRICULTURE

CENSUS OF AGRICULTURE HIGHLIGHTS: 2002 AND 1997

--- ITEM ---

	ALL FARMS	
	2002	1997
Farms.....number..	457	478
Land in farms.....acres..	64,105	66,026
Average size of farm.....acres..	140	138
Median size of farm.....acres..	100	N/A
Estimated market value of land and buildings 1/:		
Average per farm.....dollars..	161,611	191,100
Average per acre.....dollars..	1,112	1,092
Estimated market value of all machinery and equipment 1/:		
Average per farm.....dollars..	46,673	24,362
Farms by size:		
1 to 9 acres..	26	39
10 to 49 acres..	91	99
50 to 179 acres..	234	224
180 to 499 acres..	89	97
500 to 999 acres..	15	17
1,000 acres or more..	2	2
Total cropland.....farms..	429	454
acres..	28,144	29,428
Harvested cropland.....farms..	367	402
acres..	11,546	10,133
Irrigated land.....farms..	10	8
acres..	31	35
Market value of agricultural products sold.\$1,000..	3,859	4,781
Average per farm.....dollars..	8,444	10,002
Crops (including nursery and greenhouse)...\$1,000..	1,612	3,442
Livestock, poultry, and their products.....\$1,000..	2,247	1,339
Principal operator by primary occupation:		
Farming.....number..	244	157
Other.....number..	213	321
Principal operator by days worked off farm:		
Any.....number..	259	296
200 days or more.....number..	197	221

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>

Estill 2002 CENSUS OF AGRICULTURE

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

ALL FARMS

	2002	1997
Livestock and poultry:		
Cattle and calves inventory.....farms..	288	281
number..	8,329	7,081
Beef cows.....farms..	264	246
number..	4,982	3,828
Milk cows.....farms..	8	8
number..	48	34
Cattle and calves sold.....farms..	237	255
number..	3,967	3,459
Hogs and pigs inventory.....farms..	11	19
number..	705	636
Hogs and pigs sold.....farms..	10	15
number..	961	791
Sheep and lambs inventory.....farms..	2	3
number..	(D)	110
Layers 20 weeks old and older inventory....farms..	13	17
number..	202	217
Broilers and other meat-type chickens sold..farms..	-	-
number..	-	-
Selected crops harvested:		
Corn for grain.....farms..	46	58
acres..	768	1,256
bushels..	51,281	98,077
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..	13	8
acres..	661	427
bushels..	22,038	9,976
Tobacco.....farms..	151	271
acres..	382	907
pounds..	641,404	1,563,820
Forage - land used for all hay and all haylage, grass silage, and greenchop.....farms..	303	(NA)
acres..	9,713	(NA)
tons, dry..	17,435	(NA)
Vegetables harvested for sale.....farms..	11	6
acres..	62	40
Land in orchards.....farms..	6	10
acres..	44	28

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.