



Campbell County

Agriculture and Natural Resources Data

Data provided in this issue of Kentucky: By The Numbers were **compiled to correspond to the issues** covered in the **Agriculture and Natural Resources** section of the University of Kentucky

Cooperative Extension Statewide Community Needs Assessment

https://extension.ca.uky.edu/community-assessment-0

The statewide needs assessment was conducted to identify and prioritize community needs, issues, and/or opportunities that Extension could address through targeted educational programming and engagement efforts. The survey was divided into 4 sections: 1) Agriculture and Natural Resources, 2) Youth Development, 3) Family and Individual Development, and 4) Community and Economic Development.

These data have been compiled to assist in using the survey results for local planning. Data from nearly 40 different sources were selected and links to each data source are provided at the end. Secondary data for the other survey sections are available at https://kybtn.ca.uky.edu/. To learn more about Cooperative Extension at the University of Kentucky go to: https://extension.ca.uky.edu/.

For questions about the assessment or the survey results, contact: Dr. Lola Adedokun (lola.adedokun@uky.edu)

For additional data or data-related assistance, contact: Dr. Julie N. Zimmerman (jzimm@uky.edu)

Agriculture and Natural Resources Survey Section

State Results, University of Kentucky Cooperative Extension Statewide Community Needs Assessment

In your opinion, to what extent is practical education/assistance in each of the following topics a need in your community?

1 = Not a need, 2 = Low need, 3 = Moderate need, 4 = Very high need, 5 = Very high need

Sustainability of family farms

Access to high-speed internet

Streghtening/supporting the local food and agriculture industry

Preserving/managing agricultural land

Market support for locally grown and produced foods

Providing increased market opportunities for farmers

Issues affecting crops (e.g., pests, diseases and weed issues)

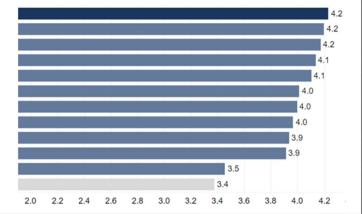
Helping individual, families, farmers, and/or businesses recover from natural disasters

Helping individuals, families, farmers, and/or businesses prepare for natural disasters

Assisting farmers in agricultural production or profitability

Dealing with climate variation

Helping producers create carbon neutral businesses



Cooperative Extension Service

Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth Development Community and Economic Development

MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expression, pregnancy, marital status, genetic information, age, veteran status, physical or mental disability or reprisal or retaliation for prior civil rights activity. Reasonable accommodation of disability may be available with prior notice. Program information may be available in langues other than English. University of Kentucky, Kentucky State University, U.S. Department of Agriculture, and Kentucky Counties, Cooperating.





Farms

Farms and Farming ¹ (2022)	
	County
Total Number of Farms	493
Total Number of Acres in Farms	38,744
Percent of Land in Farms	40.0%
Average Farm Size (acres)	79

Number of Farms by Size ² (2022)	
	County
1 to 9 acres	24
10 to 49 acres	239
50 to 179 acres	194
180 to 499 acres	27
500 to 999 acres	8
1,000 acres or more	1

Farm Tenure ³ (2022)	
	County
Full Owners	417
Part Owners	68
Tenants	8

Selected Characteristics ² (2022)	
	County
Market Value of Agricultural Products Sold, Average per Farm	\$11,725
Farm Production Expenses, Average Per Farm	\$16,946

Ownership ³ (2022)		
	County	
Number of Operations that are more than 50 Percent Owned by One Producer's Household and/or Extended Family	471	
Legal Status for Tax Purposes		
Number of Farms Operated by Family or an Individual	452	
Acres in Farms Operated by Family or an Individual	33,933	
	* = data undisclosed	

Producers

All Producers ³ (2022)	
	County
Farms with 1 Producer	199
Farms with 2 Producers	233
Farms with 3 Producers	19
Farms with 4 Producers	34
Farms with 5 or more Producers	8

Gender ³ (2022)	
	County
Total Number of All Producers	898
Number of All Producers who are Male	563
Percent Male	62.7%
Number of All Producers who are Female	335
Percent Female	37.3%

Primary Occupation and Years on Farm ³ (2022)	
(Data only collected for up to 4 producers per farm)	County
Number of Producers for whom Farming is their Primary Occupation	292
Percent of Producers for whom Farming is their Primary Occupation	32.8%
Number of Producers for whom something Other than Farming is their Primary Occupation	598
Average Years on Present Farm	23.3
Average Years on Any Farm	24.7

Producers (continued)

Age ³ (2022)	
(Data only collected for up to 4 producers per farm)	County
Under 25 years old	24
25-34 years	66
35-44 years	107
45-54 years	107
55-64 years	255
65-74 years	220
75 years and over	111
Average Age	57.8

Race and Ethnicity ³ (2022)		
(Data only collected for up to 4 producers per farm)	County	
Producers by Race		
American Indian or Alaska Native	0	
Asian	0	
Black or African American	1	
Native Hawaiian or Other Pacific Islander	0	
White	886	
More than one race reported	3	
Hispanic, Latino, or Spanish origin	11	

Internet Access

Farm Internet Access ³ (2022)	
	County
Farms with Internet Access	402
Type of Access	
Broadband	322
Dial-up	5
Cellular Data Plan	204
Satellite	8

Household Internet and Computer Access ⁴ (2018-2022)	
	County
Households with <u>no</u> Computer	2,494 (+/- 309)
Percent of Households with no Computer	6.4% (+/- 0.8%)
Households <u>without</u> an Internet Subscription	501 (+/- 501)
Percent of Households without an Internet Subscription	11.5% (+/- 1.3%)

Farm Income

Market Value ² (2022)	
	County
Market Value of Agricultural Products Sold	\$5,781,000
Market Value of Crops, incl Nursery and Greenhouse Crops	\$3,783,000
Market Value of Livestock, Poultry, and their Products	\$1,998,000

Food Marketing and Tourism ^{5 & 6} (2022)		
	County	
Number of Farms Marketing Food Directly to Consumers	37	
Number of Farms Marketing Food Directly to Retail Markets, Institutions, and Food Hubs for Local or Regionally Branded Products	5	
Number of Farms with Processed or Value-Added Agricultural Products Sold	14	
Number of Farms with Income from Agri-Tourism and Recreational Services	9	

Related Local Businesses

Selected Businesses (2021) County Agriculture, Forestry, Fishing and Hunting Establishments Mining, Quarrying, and Oil and Gas Extraction Establishments Restaurants and other Eating Places Food and Beverage Stores Arts, Entertainment, and Recreation Establishments 30 Accommodation and Food Services Establishments

Climate and Disasters

Expected Annual Loss⁸ (2021-2022)

	County
Total Expected Annual Loss in Anticipated Economic Damage Resulting from Natural Hazards	\$8,194,068
Agriculture Value	\$59,231
Building Value	\$3,786,575

Emergency and Disaster Declarations⁹ Since 2012 (2012-2022)

	County
<u>Total Number</u> of Emergency and Major Disaster Declarations in last 10 years	3
Most Common Emergency and Major Disaster Incident in last 10 years	Severe Storm

Data Sources

- Table 8. 2022 Census of Agriculture. USDA.
 URL for all Census of Agriculture tables:
 https://www.nass.usda.gov/Publications/AgCensus/2022/Full Report/Volume 1,
 Chapter 2 County Level/Kentucky/
- 2. Table 1. 2022 Census of Agriculture. USDA.
- 3. Table 45. 2022 Census of Agriculture. USDA.
- 4. Table S2801, 2022 American Community Survey 5-year Estimates, U.S. Census Bureau.

 https://data.census.gov/table?t=Telephone,%20Computer,%20and%20Internet%20Access&g=040XX00US21,21\$0500000&d=ACS%205-Year%20Estimates%20Subject%20Tables
- 5. Table 2. 2022 Census of Agriculture. USDA.
- 6. Table 6. 2022 Census of Agriculture. USDA.
- 7. 2021 County Business Patterns, U.S. Census Bureau.

8. FEMA National Risk Index, Federal Emergency Management Agency. Dataset Version 1.19.0. March 23, 2023.

https://hazards.fema.gov/nri/

FEMA Disaster Declarations for States and Counties, Federal Emergency Management
Agency

https://www.fema.gov/data-visualization/disaster-declarations-states-andcounties

Margins of Error

For counties with small populations and small population groups, the <u>margins of error</u> (indicated by a +/-___) or confidence intervals (indicated by a range) can be quite large.

The margin of error or confidence interval tells us how precise the estimate is by indicating the <u>range</u> <u>within which the estimate most likely falls</u>.

For help in understanding the margin of error, see the brief

Kentucky: By The Numbers publication "And Now for the Grain of Salt."

Additional data are available at: Kentucky: By The Numbers

(http://www2.ca.uky.edu/snarl/Index.htm)



Data were compiled by Julie N. Zimmerman and Cameron McAlister. May 2024. Kentucky: By The Numbers is an Extension program in the Department of Community and Leadership Development at the University of Kentucky. For more information contact your local Cooperative Extension office or Dr. Julie N. Zimmerman, Professor of Rural Sociology, Department of Community and Leadership Development, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546-0215. email: jzimm@uky.edu. The entire series is online at