



Henry 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.

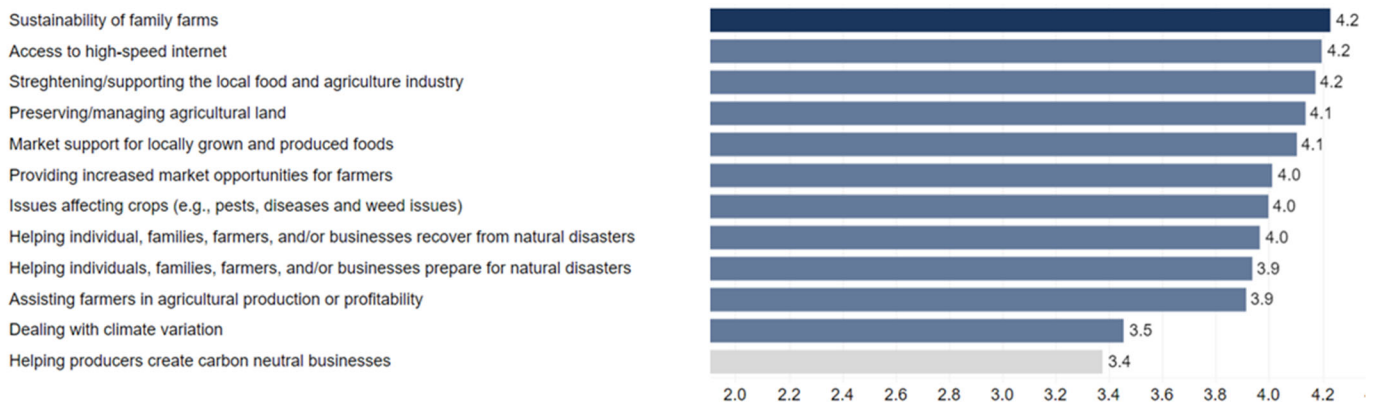
These data have been compiled to assist in using the survey results for local planning. Data from nearly 40 different sources were selected and links to each data source are provided at the end. Secondary data for the other survey sections are available at <https://kybtn.ca.uky.edu/>. To learn more about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

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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



Farms

Farms and Farming ¹ (2022)	
	County
Total Number of Farms	719
Total Number of Acres in Farms	126,077
Percent of Land in Farms	68.8%
Average Farm Size (acres)	175

Number of Farms by Size ² (2022)	
	County
1 to 9 acres	64
10 to 49 acres	193
50 to 179 acres	286
180 to 499 acres	125
500 to 999 acres	30
1,000 acres or more	21

Farm Tenure ³ (2022)	
	County
Full Owners	571
Part Owners	109
Tenants	39

Selected Characteristics ² (2022)	
	County
Market Value of Agricultural Products Sold, Average per Farm	\$42,827
Farm Production Expenses, Average Per Farm	\$41,554

Ownership³ (2022)

	County
Number of Operations that are more than 50 Percent Owned by One Producer's Household and/or Extended Family	683
Legal Status for Tax Purposes	
Number of Farms Operated by Family or an Individual	631
Acres in Farms Operated by Family or an Individual	94,761

* = data undisclosed

Producers

All Producers ³ (2022)	
	County
Farms with 1 Producer	277
Farms with 2 Producers	395
Farms with 3 Producers	23
Farms with 4 Producers	16
Farms with 5 or more Producers	8

Gender ³ (2022)	
	County
Total Number of All Producers	1,252
Number of All Producers who are Male	842
Percent Male	67.3%
Number of All Producers who are Female	410
Percent Female	32.7%

Primary Occupation and Years on Farm³ (2022)

	County
<i>(Data only collected for up to 4 producers per farm)</i>	
Number of Producers for whom Farming is their Primary Occupation	525
Percent of Producers for whom Farming is their Primary Occupation	42.6%
Number of Producers for whom something Other than Farming is their Primary Occupation	707
Average Years on Present Farm	20.7
Average Years on Any Farm	23.4

Producers *(continued)*

Age ³ (2022)	
<i>(Data only collected for up to 4 producers per farm)</i>	County
Under 25 years old	13
25-34 years	127
35-44 years	161
45-54 years	151
55-64 years	304
65-74 years	317
75 years and over	159
Average Age	57.8

Race and Ethnicity ³ (2022)	
<i>(Data only collected for up to 4 producers per farm)</i>	County
Producers by Race...	
... American Indian or Alaska Native	3
... Asian	0
... Black or African American	4
... Native Hawaiian or Other Pacific Islander	0
... White	1,218
... More than one race reported	7
Hispanic, Latino, or Spanish origin	5

Internet Access

Farm Internet Access ³ (2022)	
	County
Farms with Internet Access	527
Type of Access...	
... Broadband	193
... Dial-up	10
... Cellular Data Plan	360
... Satellite	111

Household Internet and Computer Access ⁴ (2018-2022)	
	County
Households with <u>no</u> Computer	780 (+/- 178)
Percent of Households with no Computer	13.0% (+/- 2.9%)
Households <u>without</u> an Internet Subscription	210 (+/- 210)
Percent of Households without an Internet Subscription	20.1% (+/- 3.5%)

Farm Income

Market Value ² (2022)	
	County
Market Value of Agricultural Products Sold	\$30,793,000
Market Value of Crops, incl Nursery and Greenhouse Crops	\$20,512,000
Market Value of Livestock, Poultry, and their Products	\$10,281,000

Food Marketing and Tourism ^{5&6} (2022)	
	County
Number of Farms Marketing Food Directly to Consumers	61
Number of Farms Marketing Food Directly to Retail Markets, Institutions, and Food Hubs for Local or Regionally Branded Products	38
Number of Farms with Processed or Value-Added Agricultural Products Sold	15
Number of Farms with Income from Agri-Tourism and Recreational Services	13

Related Local Businesses

Selected Businesses⁷ (2021)

	County
Agriculture, Forestry, Fishing and Hunting Establishments	n/a
Mining, Quarrying, and Oil and Gas Extraction Establishments	n/a
Restaurants and other Eating Places	12
Food and Beverage Stores	3
Arts, Entertainment, and Recreation Establishments	4
Accommodation and Food Services Establishments	13

Climate and Disasters

Expected Annual Loss⁸ (2021-2022)

	County
Total Expected Annual Loss in Anticipated Economic Damage Resulting from Natural Hazards	\$2,595,133
Agriculture Value	\$68,614
Building Value	\$1,133,030

Emergency and Disaster Declarations⁹
Since 2012 (2012-2022)

	County
Total Number 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/
- Table 1. 2022 Census of Agriculture. USDA.
- Table 45. 2022 Census of Agriculture. USDA.
- 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](https://data.census.gov/table?t=Telephone,%20Computer,%20and%20Internet%20Access&g=040XX00US21,21$0500000&d=ACS%205-Year%20Estimates%20Subject%20Tables)
- Table 2. 2022 Census of Agriculture. USDA.
- Table 6. 2022 Census of Agriculture. USDA.
- 2021 County Business Patterns, U.S. Census Bureau.
[https://data.census.gov/table/CBP2021.CB2100CBP?g=040XX00US21,21\\$0500000&y=2021&d=ECNSVY%20Business%20Patterns%20County%20Business%20Patterns&n=11:21:445:71:72:7225&nkd=EMPSZES~001,LFO~001](https://data.census.gov/table/CBP2021.CB2100CBP?g=040XX00US21,21$0500000&y=2021&d=ECNSVY%20Business%20Patterns%20County%20Business%20Patterns&n=11:21:445:71:72:7225&nkd=EMPSZES~001,LFO~001)
- 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-and-counties>

Margins of Error

For counties with small populations and small population groups, the **margins of error** (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 **range within which the estimate most likely falls**.

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>)

