



Oldham 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	410
Total Number of Acres in Farms	55,910
Percent of Land in Farms	46.7%
Average Farm Size (acres)	136

Number of Farms by Size ² (2022)	
	County
1 to 9 acres	42
10 to 49 acres	214
50 to 179 acres	90
180 to 499 acres	40
500 to 999 acres	12
1,000 acres or more	12

Farm Tenure ³ (2022)	
	County
Full Owners	348
Part Owners	41
Tenants	21

Selected Characteristics ² (2022)	
	County
Market Value of Agricultural Products Sold, Average per Farm	\$85,903
Farm Production Expenses, Average Per Farm	\$102,984

Ownership ³ (2022)	
	County
Number of Operations that are more than 50 Percent Owned by One Producer's Household and/or Extended Family	400
Legal Status for Tax Purposes	
Number of Farms Operated by Family or an Individual	335
Acres in Farms Operated by Family or an Individual	*

* = data undisclosed

Producers

All Producers ³ (2022)	
	County
Farms with 1 Producer	151
Farms with 2 Producers	230
Farms with 3 Producers	18
Farms with 4 Producers	11
Farms with 5 or more Producers	0

Gender ³ (2022)	
	County
Total Number of All Producers	709
Number of All Producers who are Male	408
Percent Male	57.5%
Number of All Producers who are Female	301
Percent Female	42.5%

Primary Occupation and Years on Farm ³ (2022)	
	County
<i>(Data only collected for up to 4 producers per farm)</i>	
Number of Producers for whom Farming is their Primary Occupation	278
Percent of Producers for whom Farming is their Primary Occupation	39.2%
Number of Producers for whom something Other than Farming is their Primary Occupation	431
Average Years on Present Farm	19.9
Average Years on Any Farm	22.6

Producers *(continued)*

Age ³ (2022)	
<i>(Data only collected for up to 4 producers per farm)</i>	County
Under 25 years old	1
25-34 years	37
35-44 years	61
45-54 years	139
55-64 years	209
65-74 years	150
75 years and over	112
Average Age	59.8

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	2
... Asian	3
... Black or African American	0
... Native Hawaiian or Other Pacific Islander	0
... White	699
... More than one race reported	5
Hispanic, Latino, or Spanish origin	9

Internet Access

Farm Internet Access ³ (2022)	
	County
Farms with Internet Access	354
Type of Access...	
... Broadband	206
... Dial-up	12
... Cellular Data Plan	227
... Satellite	37

Household Internet and Computer Access ⁴ (2018-2022)	
	County
Households with <u>no</u> Computer	578 (+/- 114)
Percent of Households with no Computer	2.6% (+/- 0.5%)
Households <u>without</u> an Internet Subscription	213 (+/- 213)
Percent of Households without an Internet Subscription	5.2% (+/- 1.0%)

Farm Income

Market Value ² (2022)	
	County
Market Value of Agricultural Products Sold	\$35,220,000
Market Value of Crops, incl Nursery and Greenhouse Crops	\$12,341,000
Market Value of Livestock, Poultry, and their Products	\$22,879,000

Food Marketing and Tourism ^{5&6} (2022)	
	County
Number of Farms Marketing Food Directly to Consumers	48
Number of Farms Marketing Food Directly to Retail Markets, Institutions, and Food Hubs for Local or Regionally Branded Products	12
Number of Farms with Processed or Value-Added Agricultural Products Sold	16
Number of Farms with Income from Agri-Tourism and Recreational Services	3

Related Local Businesses

Selected Businesses ⁷ (2021)	
	County
Agriculture, Forestry, Fishing and Hunting Establishments	16
Mining, Quarrying, and Oil and Gas Extraction Establishments	n/a
Restaurants and other Eating Places	57
Food and Beverage Stores	11
Arts, Entertainment, and Recreation Establishments	29
Accommodation and Food Services Establishments	72

Climate and Disasters

Expected Annual Loss ⁸ (2021-2022)	
	County
Total Expected Annual Loss in Anticipated Economic Damage Resulting from Natural Hazards	\$10,955,104
Agriculture Value	\$40,935
Building Value	\$4,654,313

Emergency and Disaster Declarations ⁹ Since 2012 (2012-2022)	
	County
Total Number of Emergency and Major Disaster Declarations in last 10 years	0
Most Common Emergency and Major Disaster Incident in last 10 years	No Declaration

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>)

