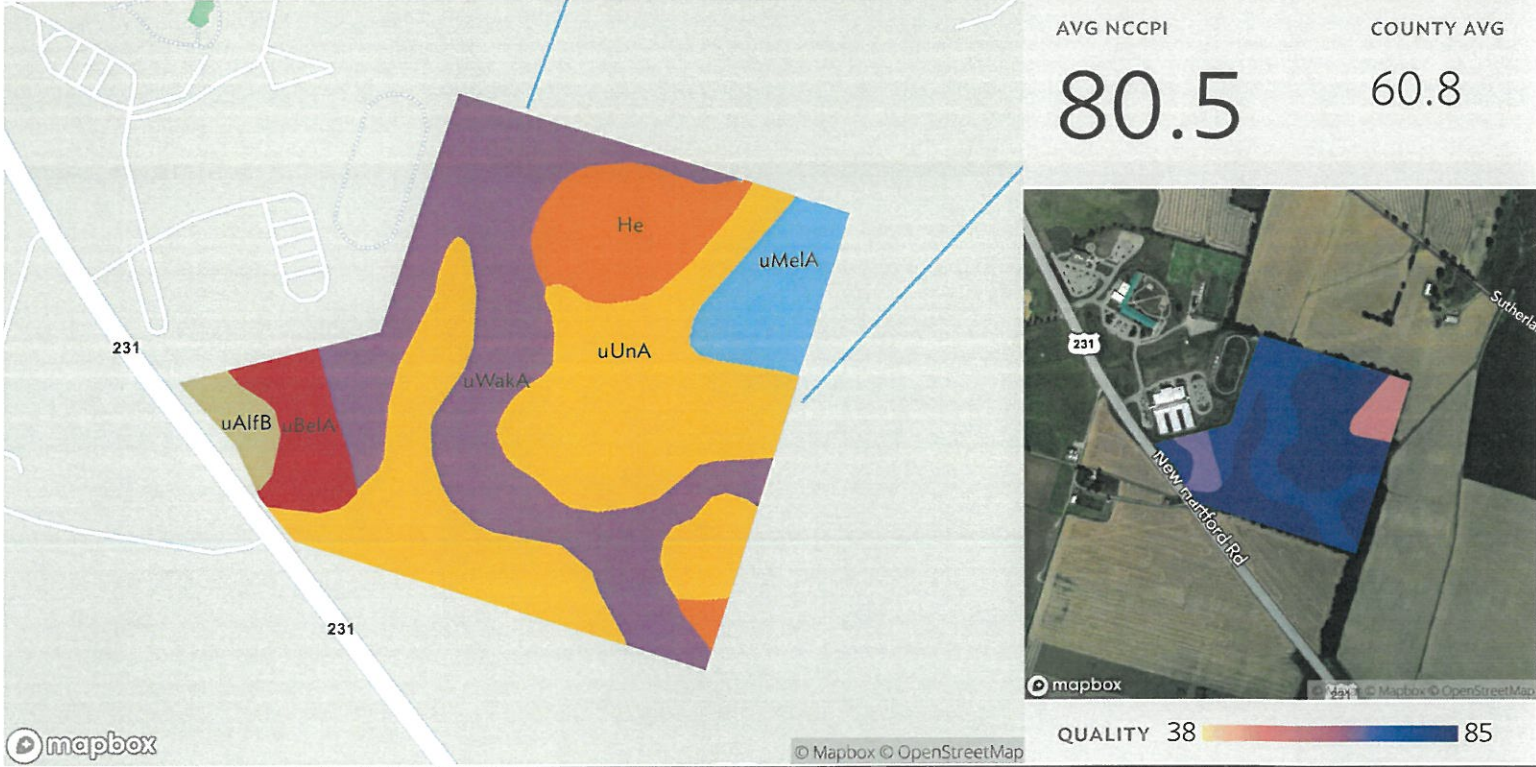


1 field, 61 acres in Daviess County, KY



Source: NRCS Soil Survey


## All fields

61 ac.

SOIL CODE	SOIL DESCRIPTION	ACRES	PERCENTAGE OF FIELD	SOIL CLASS	NCCPI
uUnA	Uniontown silt loam, 0 to 2 percent slopes, rarely flooded	25.31	41.7%	1	85.6
uWakA	Wakeland silt loam, 0 to 2 percent slopes, occasionally flooded	19.76	32.5%	2	79.1
He	Henshaw silt loam, 0 to 2 percent slopes, rarely flooded	6.26	10.3%	2	90.1
uMelA	Melvin silt loam, 0 to 2 percent slopes, occasionally flooded	4.60	7.6%	3	55.0
uBelA	Belknap silt loam, 0 to 2 percent slopes, occasionally flooded	3.30	5.4%	2	67.3
uAlfB	Alford silt loam, 2 to 6 percent slopes	1.51	2.5%	2	81.6
					<b>60.73</b>
					<b>80.5</b>

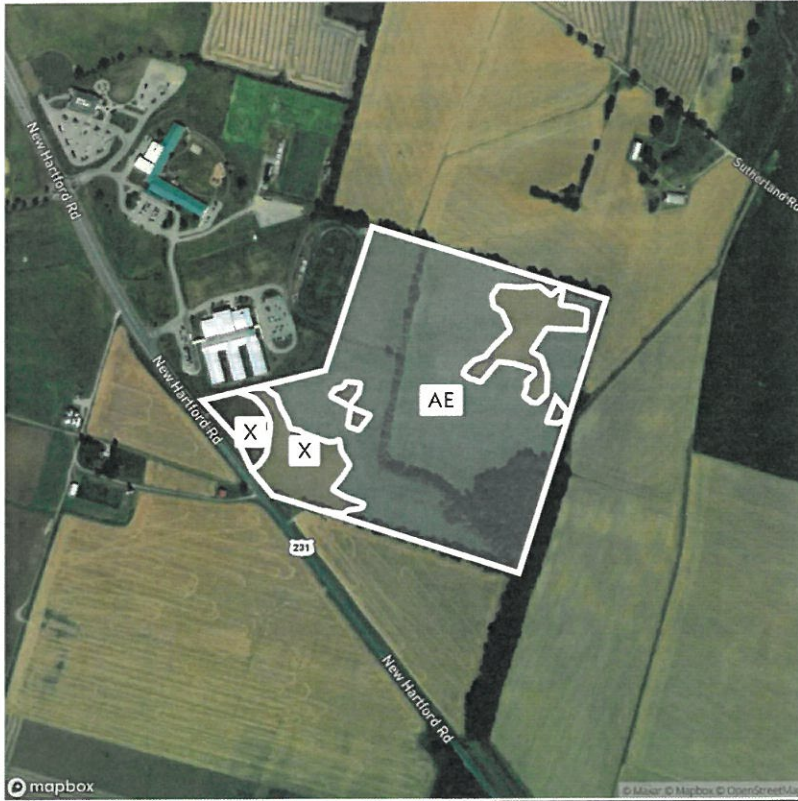
1 field, 61 acres in Daviess County, KY

## Daviess County, KY

FIELD	ACRES	TAX AMOUNT	ASSESSED VALUE	LOCATION	OWNER (LAST UPDATED)	OWNER ADDRESS	LEGAL DESCRIPTION
all 	60.73	861.31	79,071.00	APN: 064-00-00-032-00-000	BURNS, MARY (02/08/2022)	531 BELMONT AVE, BOWLING GREEN, KY 42101	61.782 ACRES



1 field, 61 acres in Daviess County, KY



Legend

SPECIAL FLOOD HAZARD AREAS High flood risk		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
OTHER AREAS OF FLOOD HAZARD Moderate flood risk		Regulatory Floodway
		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Areas with Reduced Flood Risk due to Levee Zone X
OTHER AREAS		Areas with Flood Risk due to Levee Zone X
		Area of Minimal Flood Hazard Zone X
		Area of Undetermined Flood Hazard Zone D

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

\* **HIGH FLOOD RISK** - areas with a 1% annual chance or greater of flooding, also referred to as base flood zones or 100-year flood zones. Classified as Special Flood Hazard Areas (SFHAs) by FEMA. **MODERATE FLOOD RISK** - areas in between the limits of the 1% annual and the 0.2% annual (or 500-year) flood zones. **MINIMAL FLOOD RISK** - areas that are above the 500-year flood zones. **UNDETERMINED FLOOD RISK** - areas where flood analysis has not been conducted.

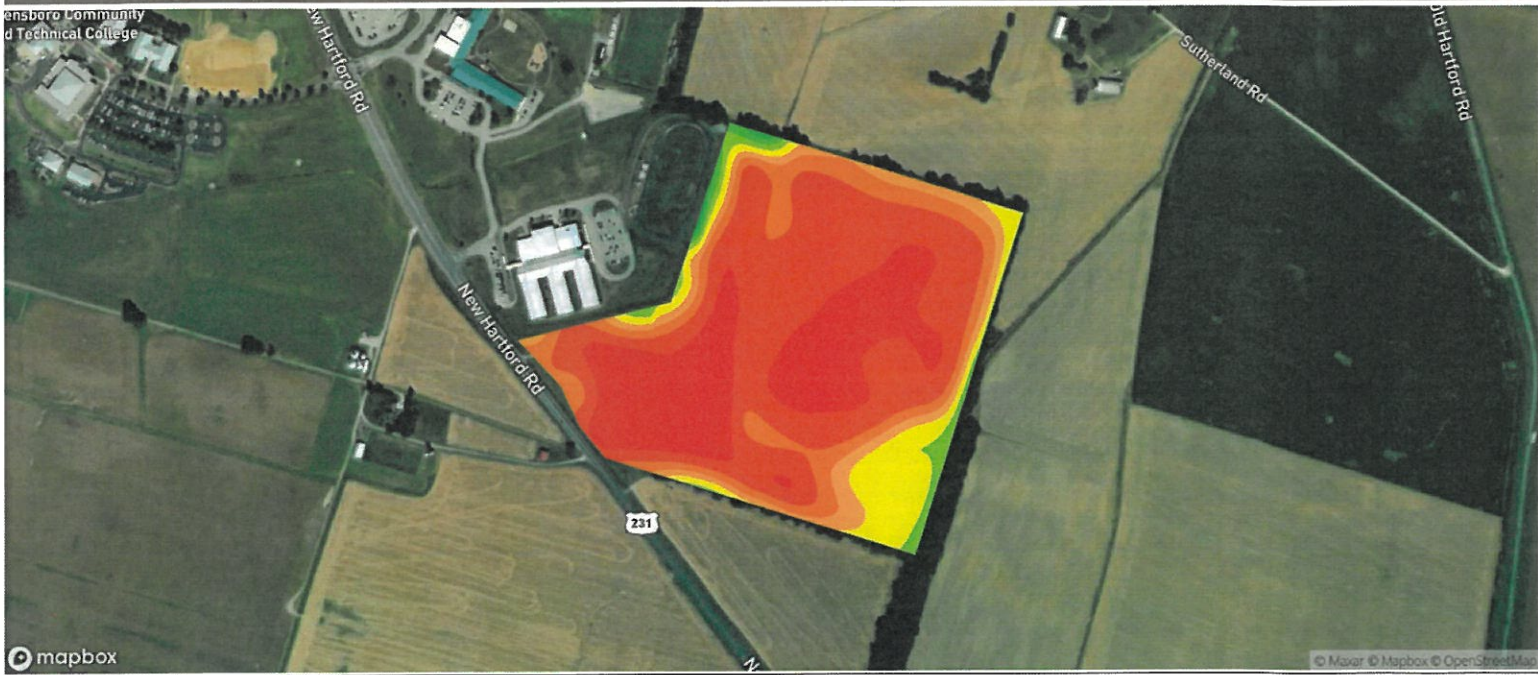
Source: FEMA National Flood Hazard Layer

All fields

61 ac.

FLOOD ZONE	FLOOD RISK*	FLOOD ZONE SUBTYPE	ACRES	PERCENTAGE OF FIELD
AE	HIGH	N/A	48.32	79.6%
X	MODERATE	0.2 PCT ANNUAL CHANCE FLOOD HAZARD	10.38	17.1%
X	MINIMAL	AREA OF MINIMAL FLOOD HAZARD	2.04	3.4%
			<b>60.73</b>	

1 field, 61 acres in Daviess County, KY



Source: Harmonized Landsat and Sentinel-2

All fields










Avg. NDVI

Date

61 ac.

30.71

12/15/2023

	NDVI RANGE	ACRES	PERCENT AREA
	22.63 - 26.74	15.71	25.86%
	26.74 - 30.86	24.43	40.23%
	30.86 - 34.97	8.04	13.23%
	34.97 - 39.08	4.73	7.78%
	39.08 - 43.19	5.59	9.21%
	43.19 - 47.30	1.64	2.7%
	47.30 - 51.41	0.41	0.67%
	51.41 - 55.53	0.16	0.26%
	55.53 - 59.64	0.03	0.05%