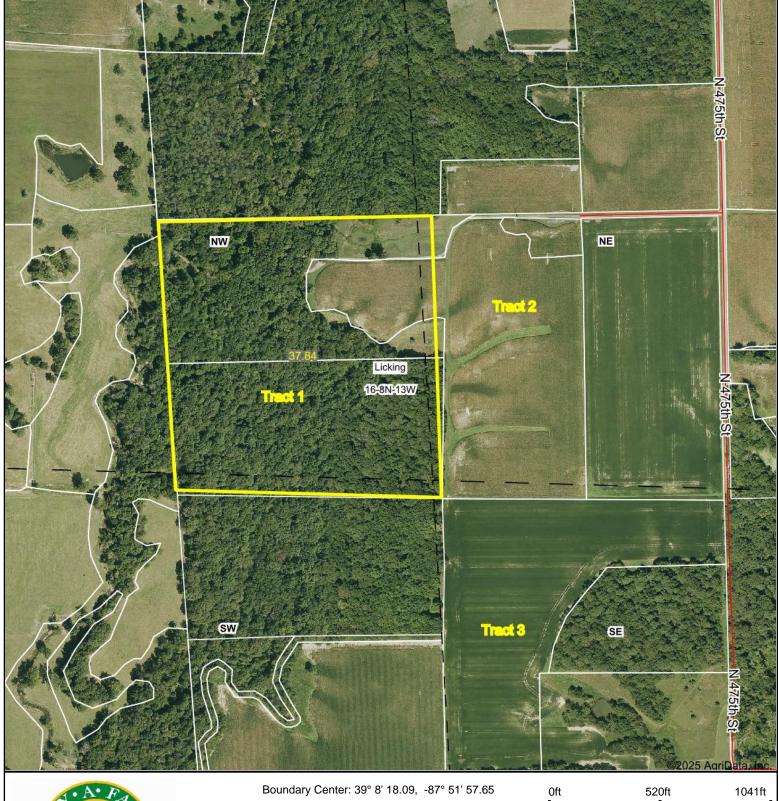
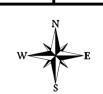
## **Aerial Map**





16-8N-13W Crawford County Illinois

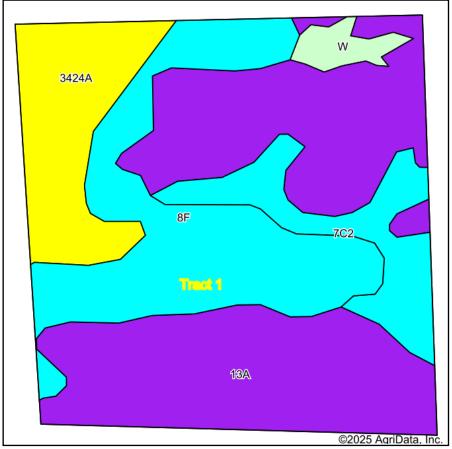


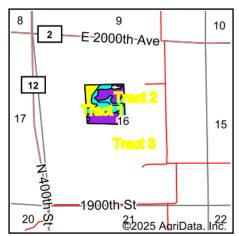


8/31/2025

Field borders provided by Farm Service Agency as of 5/21/2008.

## Soils Map





State: Illinois
County: Crawford
Location: 16-8N-13W
Township: Licking
Acres: 37.84
Date: 8/31/2025







Soils data provided by USDA and NRCS.

Area Syn	nbol: IL033, Soil Area Ve	ersion: 22	2							
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A		Crop productivity index for optimum management	*n NCCPI Soybeans
13A	Bluford silt loam, 0 to 2 percent slopes	18.06	47.7%		136	44	55	3.00	101	62
**8F	Hickory silt loam, 18 to 35 percent slopes	9.82	26.0%		**89	**30	**36	**3.00	**68	14
**3424A	Shoals silt loam, 0 to 2 percent slopes, frequently flooded	5.24	13.8%		**157	**50	**62	**5.00	**114	66
**7C2	Atlas silt loam, 5 to 10 percent slopes, eroded	3.89	10.3%		**104	**36	**41	**3.00	**80	48
W	Water	0.83	2.2%							
Weighted Average					120.4	39.4	48.4	3.2	89.9	*n 47.3

Table: Optimum Crop Productivity Ratings for Illinois Soil EFOTG are sourced from Bulletin 811 calculated Map Unit Base Yield Indices, and adjusted (Adj) for slope, erosion, flooding, and surface texture. Publication Date: 01-28-2025

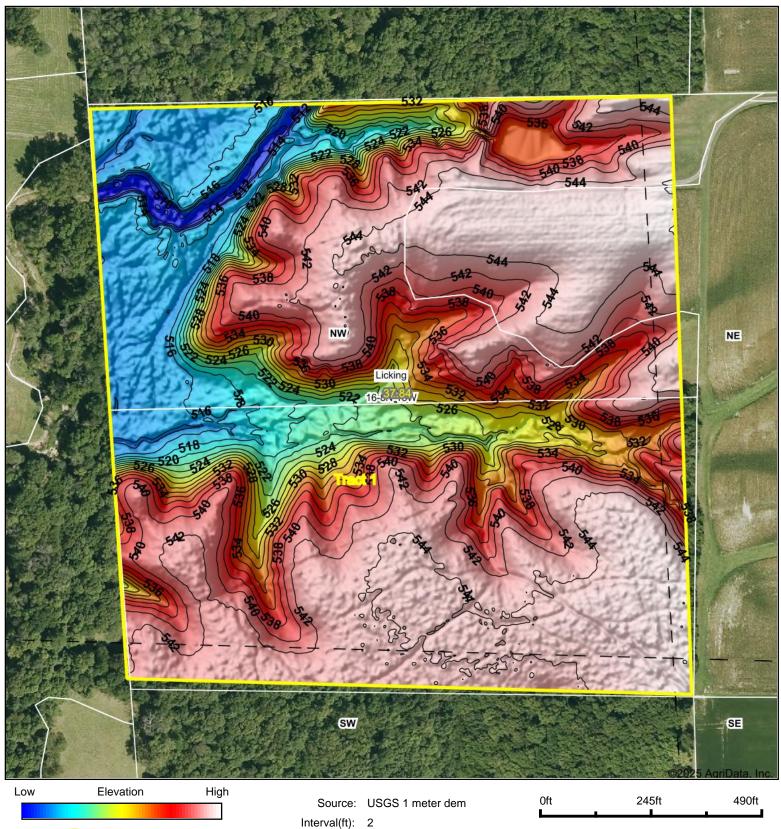
Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809

<sup>\*\*</sup> Base indexes from Bulletin 811 adjusted for slope, erosion, flooding, and surface texture according to the II. Soils EFOTG

e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

## **Topography Hillshade**





Min: 508.9 Max: 546.2

Range: 37.3 Average: 535.2

Standard Deviation: 10.53 ft



16-8N-13W **Crawford County** Illinois

Boundary Center: 39° 8' 18.09, -87° 51' 57.65

## **Topography Map**

