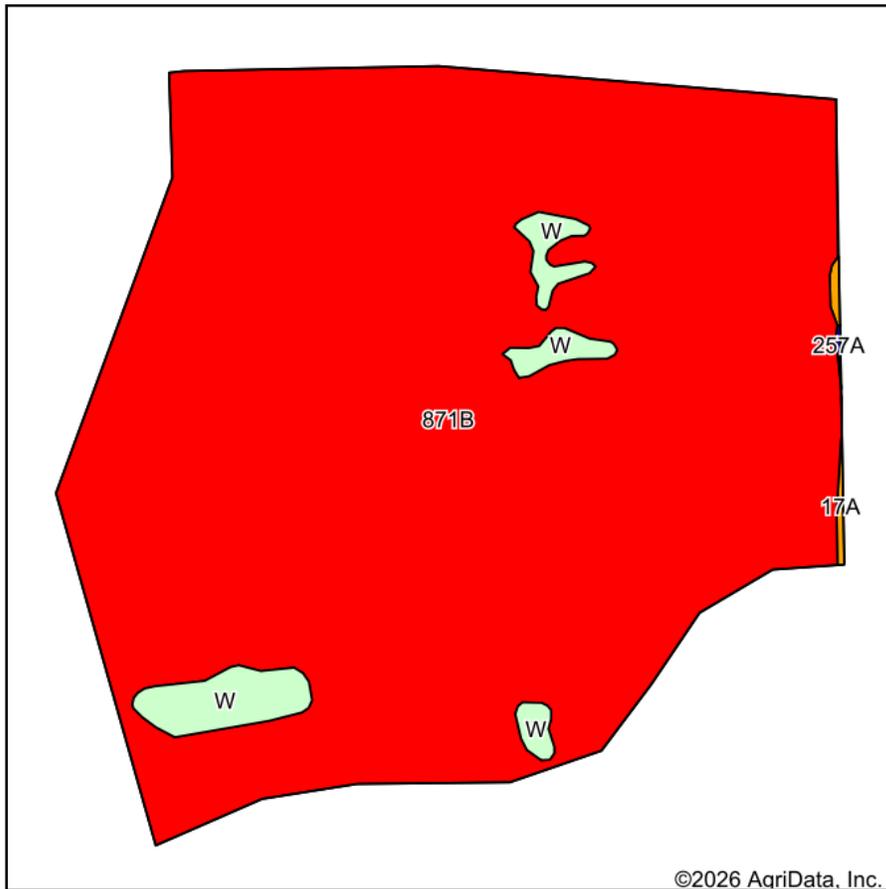
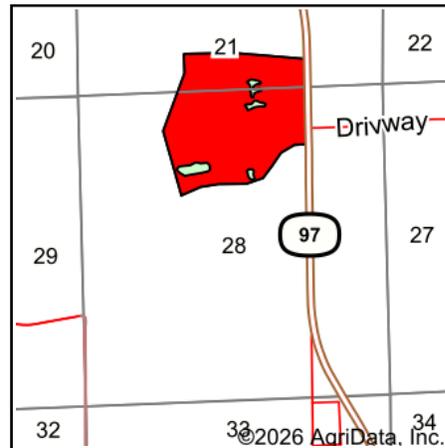


# Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Fulton**  
 Location: **28-8N-3E**  
 Township: **Fairview**  
 Acres: **108.53**  
 Date: **3/18/2026**



Maps Provided By:



Area Symbol: IL057, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting <sup>a</sup>	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A <sup>b</sup>	Sorghum <sup>c</sup> Bu/A	Grass-legume <sup>e</sup> hay, T/A	Crop productivity index for optimum management	*n NCCPI Soybeans
**871B	Lenzburg silt loam, 1 to 7 percent slopes	104.59	96.4%		FAV	**118	**39	**44	**48	0	**4.00	**88	61
W	Water	3.68	3.4%										
17A	Keomah silt loam, 0 to 2 percent slopes	0.26	0.2%		FAV	161	51	65	83	0	5.00	119	70
<b>Weighted Average</b>						<b>114.1</b>	<b>37.7</b>	<b>42.6</b>	<b>46.5</b>	<b>*</b>	<b>3.9</b>	<b>85.1</b>	<b>*n 59</b>

**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: 02-08-2023

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>

\*\* Base indexes from Bulletin 811 adjusted for slope, erosion, flooding, and surface texture according to the Il. Soils EFOTG

<sup>b</sup> Soils in the southern region were not rated for oats and are shown with a zero "0".

<sup>c</sup> Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

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

\*n: The aggregation method is "Weighted Average using all components"