

# Aerial Map



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Boundary Center: 39° 17' 6.41, -89° 15' 45.32



**FIRST ILLINOIS  
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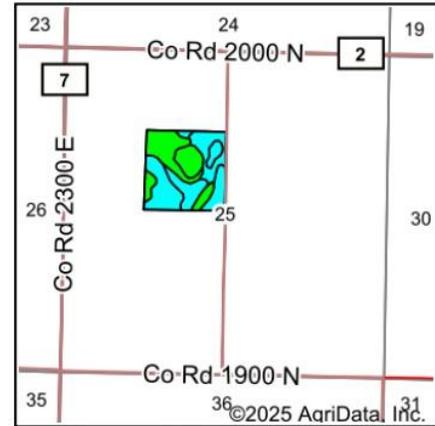
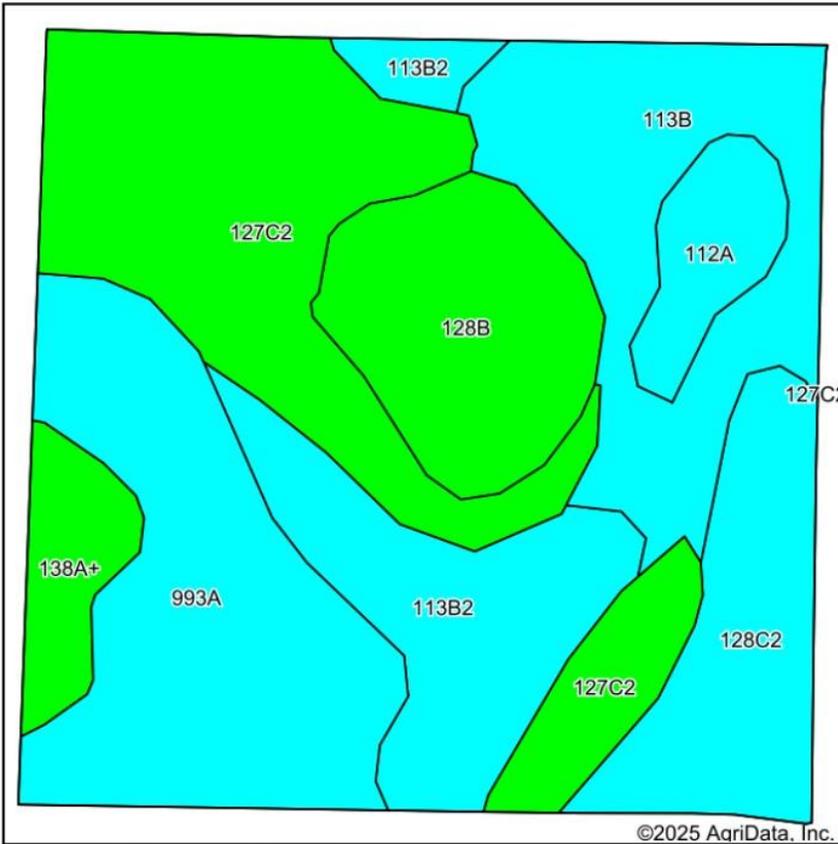
**25-10N-2W  
Montgomery County  
Illinois**



8/13/2025

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

# Soils Map



State: **Illinois**  
 County: **Montgomery**  
 Location: **25-10N-2W**  
 Township: **Nokomis**  
 Acres: **39.39**  
 Date: **8/13/2025**

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Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

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Area Symbol: IL135, Soil Area Version: 21

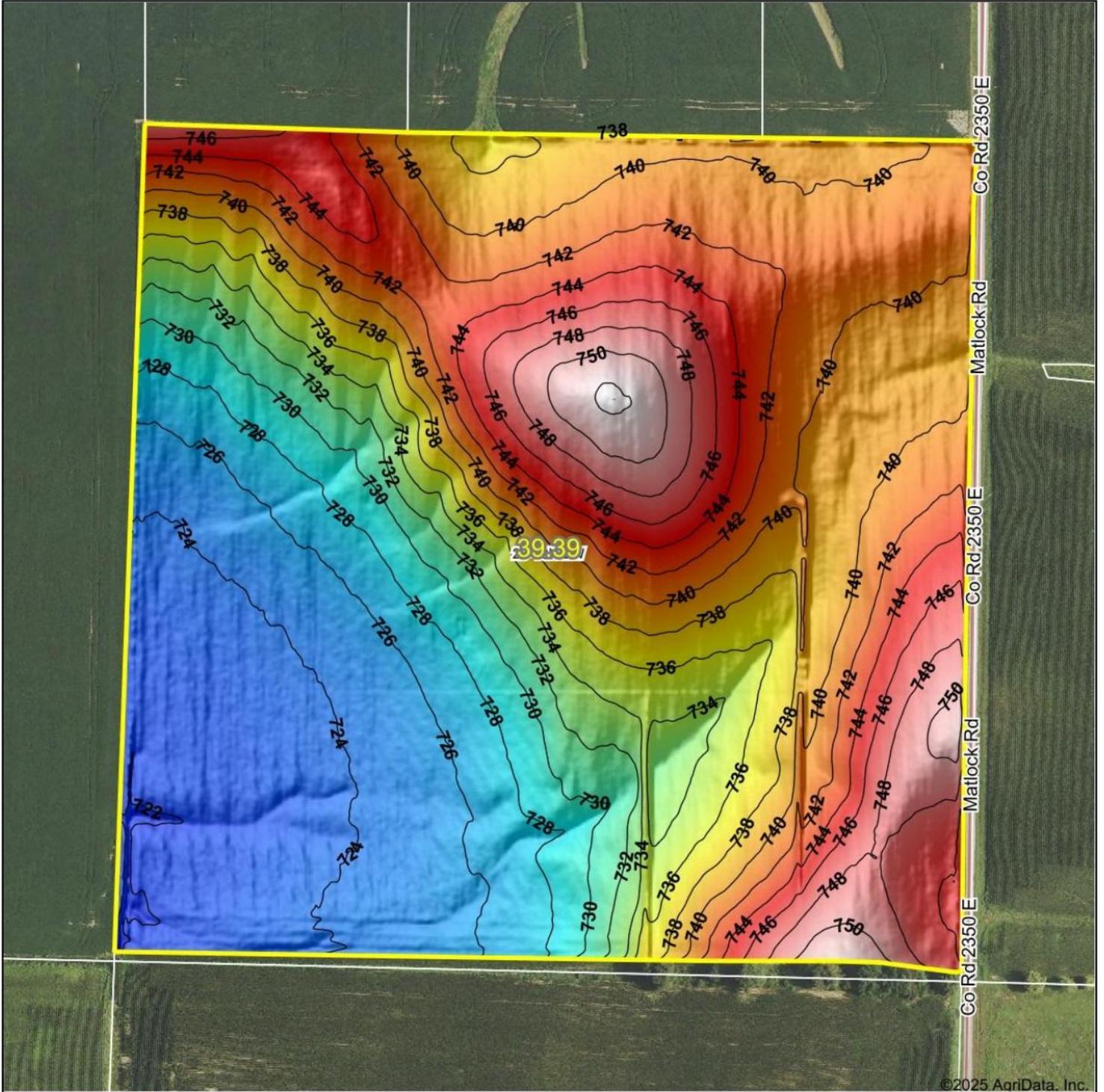
Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**127C2	Harrison silt loam, 5 to 10 percent slopes, eroded	9.54	24.2%		**166	**51	**65	**121
993A	Cowden-Piasa silt loams, 0 to 2 percent slopes	7.71	19.6%		148	49	58	111
**113B	Oconee silt loam, 2 to 5 percent slopes	6.07	15.4%		**162	**50	**62	**118
**113B2	Oconee silt loam, 2 to 5 percent slopes, eroded	4.99	12.7%		**154	**47	**59	**112
**128B	Douglas silt loam, 2 to 5 percent slopes	4.24	10.8%		**172	**53	**68	**126
**128C2	Douglas silt loam, 5 to 10 percent slopes, eroded	3.84	9.7%		**162	**50	**64	**118
112A	Cowden silt loam, 0 to 2 percent slopes	1.50	3.8%		159	49	63	117
**138A+	Shiloh silt loam, 0 to 2 percent slopes, overwash	1.50	3.8%		**177	**58	**70	**131
<b>Weighted Average</b>					<b>160.7</b>	<b>50.3</b>	<b>62.7</b>	<b>117.9</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: 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>

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

# Topography Hillshade



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Source: USGS 1 meter dem



Interval(ft): 2

Min: 720.6

Max: 752.3

Range: 31.7

Average: 736.0

Standard Deviation: 8.33 ft



8/13/2025

**25-10N-2W**  
**Montgomery County**  
**Illinois**

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