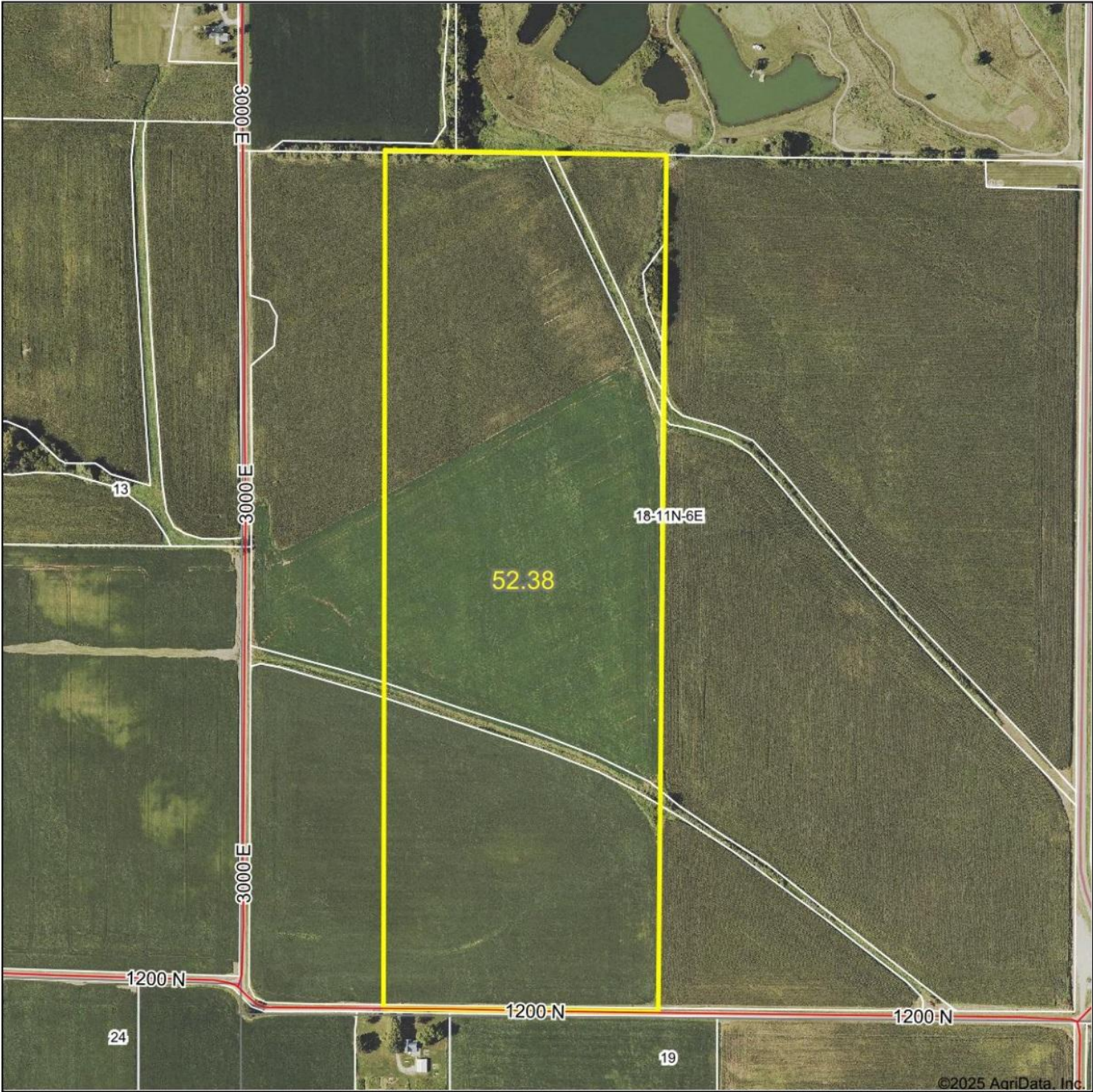


Aerial Map



Boundary Center: 39° 23' 34.62, -88° 34' 48.85

0ft 481ft 963ft

FIRST ILLINOIS
AG GROUP

Maps Provided By:
 **surety**
CUSTOMIZED ONLINE MAPPING
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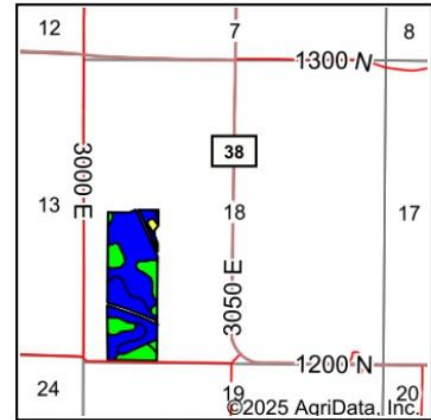
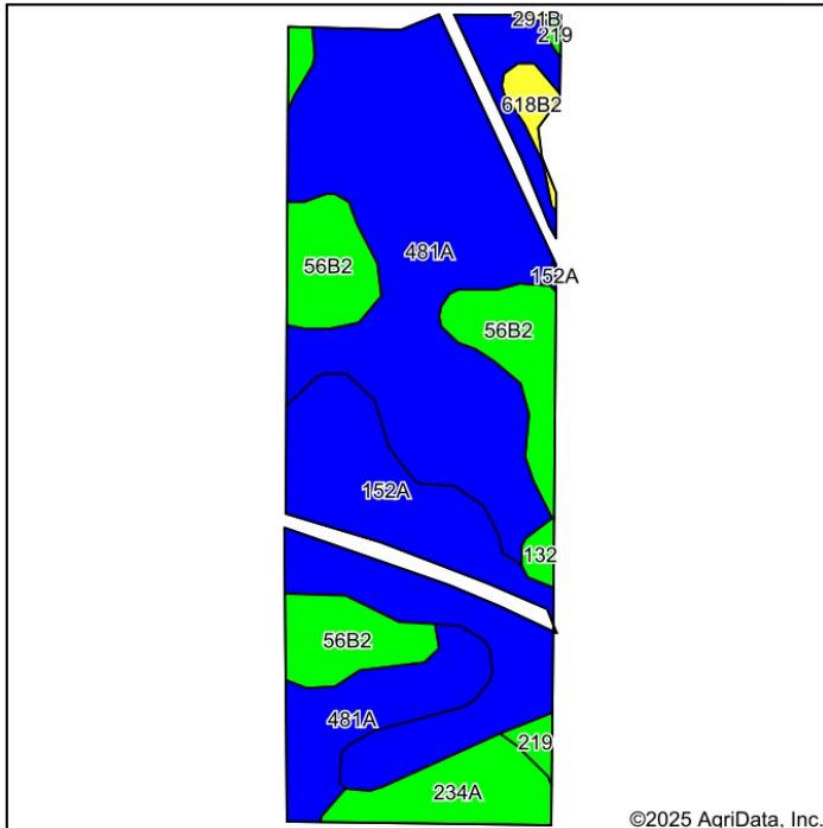
18-11N-6E
Shelby County
Illinois



9/8/2025

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

Soils Map



State:	Illinois
County:	Shelby
Location:	18-11N-6E
Township:	Ash Grove
Acres:	49.92
Date:	9/12/2025

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Soils data provided by USDA and NRCS.

Area Symbol: IL173, Soil Area Version: 21

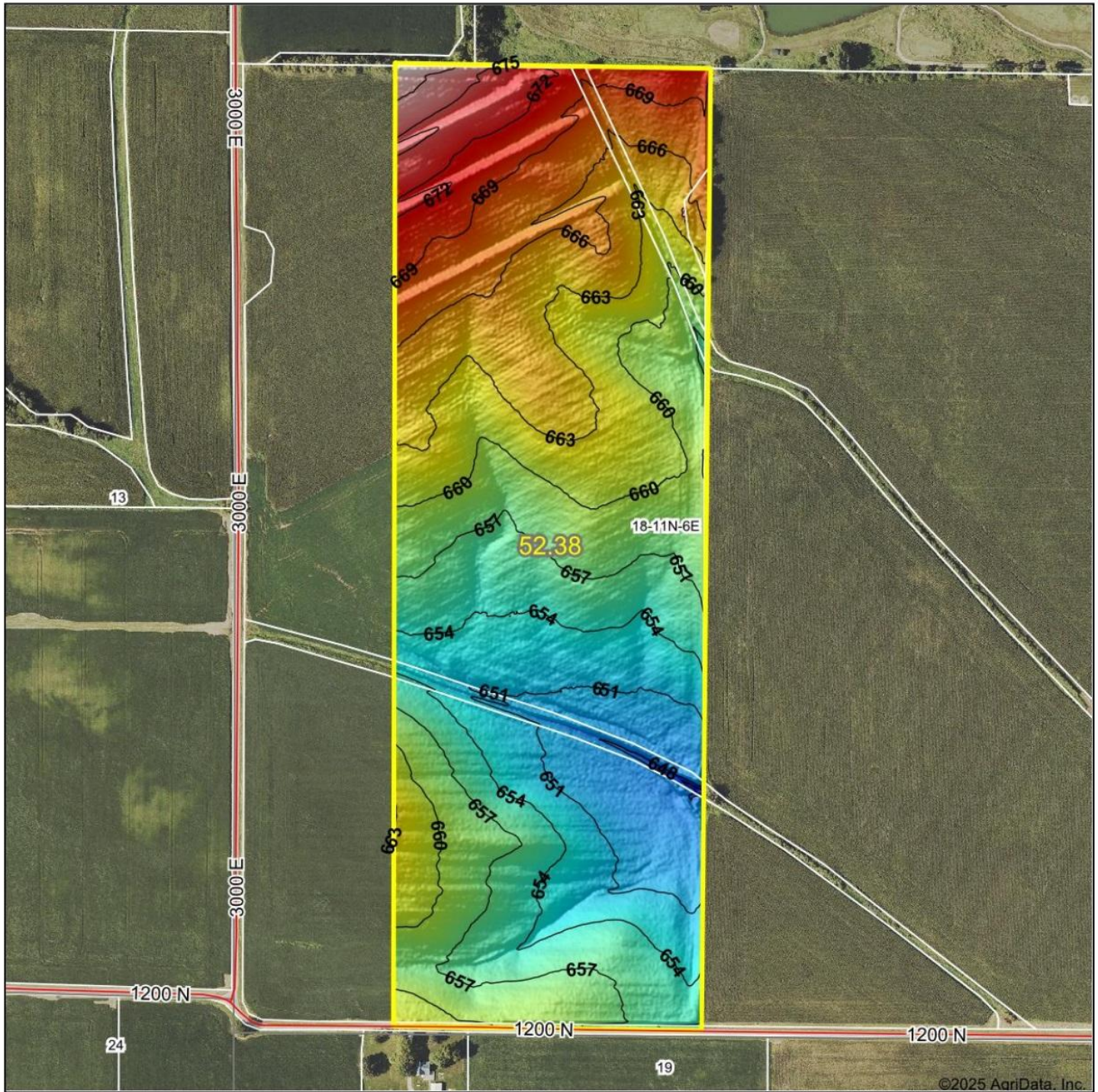
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
481A	Raub silt loam, non-densic substratum, 0 to 2 percent slopes	25.08	50.2%		183	58	73	134
**152A	Drummer silty clay loam, 0 to 2 percent slopes	11.92	23.9%		**195	**63	**73	**144
**56B2	Dana silt loam, 2 to 5 percent slopes, eroded	8.18	16.4%		**169	**53	**65	**123
234A	Sunbury silt loam, 0 to 2 percent slopes	3.08	6.2%		179	57	70	131
**618B2	Senachwine silt loam, 2 to 5 percent slopes, eroded	0.70	1.4%		**137	**44	**55	**101
219	Millbrook silt loam	0.50	1.0%		177	55	69	129
132	Starks silt loam	0.40	0.8%		163	51	63	119
**291B	Xenia silt loam, Bloomington Ridged Plain, 2 to 5 percent slopes	0.06	0.1%		**159	**49	**63	**116
Weighted Average					182.4	58	71.1	133.7

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 II. Soils EFOTG

Topography Hillshade



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

Source: USGS 1 meter dem

Interval(ft): 3

Min: 643.9

Max: 680.7

Range: 36.8

Average: 659.6

Standard Deviation: 6.56 ft



9/8/2025

18-11N-6E
Shelby County
Illinois

Boundary Center: 39° 23' 34.62, -88° 34' 48.85