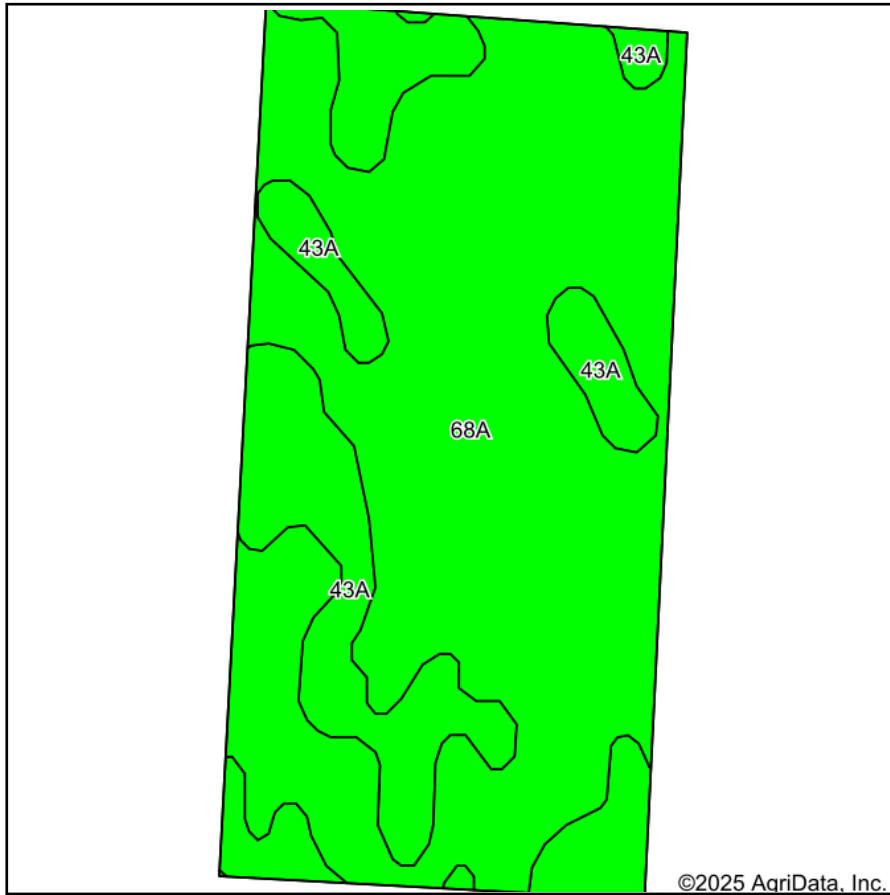
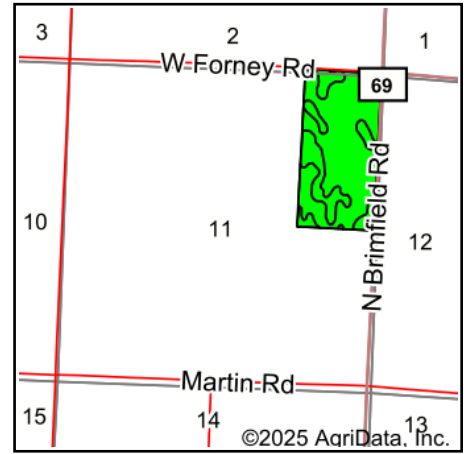


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Peoria**
 Location: **11-10N-5E**
 Township: **Brimfield**
 Acres: **79.72**
 Date: **1/8/2025**

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IL143, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting ^a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A ^b	Sorghum ^c Bu/A	Grass-legume ^e hay, T/A	Crop productivity index for optimum management	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n So
**68A	Sable silty clay loam, 0 to 2 percent slopes	58.37	73.2%		FAV	**192	**63	**74	**99	0	**5.80	**143	84	84	70	
43A	Ipava silt loam, 0 to 2 percent slopes	21.35	26.8%		FAV	191	62	77	100	0	5.90	142	89	89	76	
Weighted Average						191.7	62.7	74.8	99.3	*-	5.8	142.7	*n 85.3	*n 85.3	*n 71.6	

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

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

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

e 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"