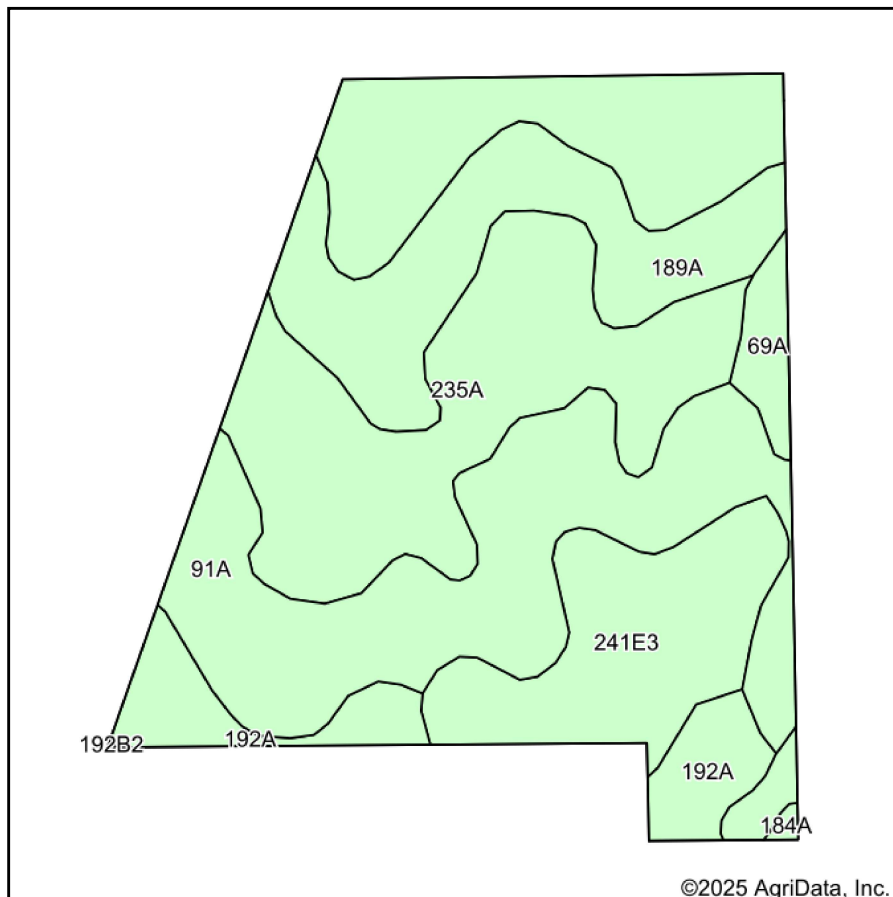
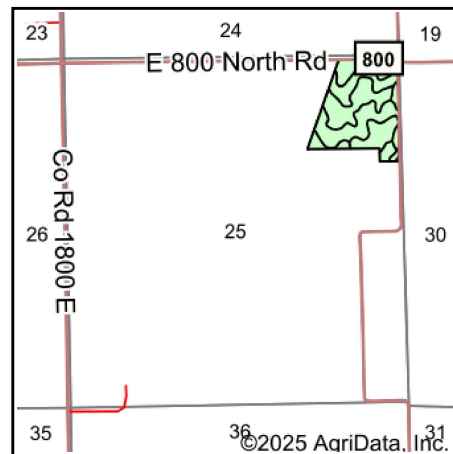


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Iroquois**
 Location: **25-25N-13W**
 Township: **Ash Grove**
 Acres: **37.77**
 Date: **9/26/2025**

GESWEIN
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Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IL075, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	Water Table	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
**235A	Bryce silty clay, 0 to 2 percent slopes	13.78	36.5%	0.5ft.	FAV	**161	**54	**120	55	44	33
**91A	Swygert silty clay loam, 0 to 2 percent slopes	9.41	24.9%	1.5ft.	UNF	**158	**52	**118	63	63	57
189A	Martinton silt loam, 0 to 2 percent slopes	5.65	15.0%	1.5ft.	FAV	173	57	130	84	84	76
**241E3	Chatsworth silty clay, 12 to 20 percent slopes, severely eroded	4.90	13.0%	> 6.5ft.	UNF	**61	**21	**47	24	24	16
192A	Del Rey silt loam, 0 to 2 percent slopes	2.77	7.3%	1.2ft.	FAV	151	50	113	73	73	58
**69A	Milford silty clay loam, 0 to 2 percent slopes	1.18	3.1%	0.5ft.	FAV	**171	**57	**128	66	65	63
**184A	Roby fine sandy loam, 0 to 2 percent slopes	0.08	0.2%	1.5ft.	FAV	**144	**50	**111	69	69	48
Weighted Average						148.6	49.5	111.2	*n 59	*n 55	*n 46

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

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