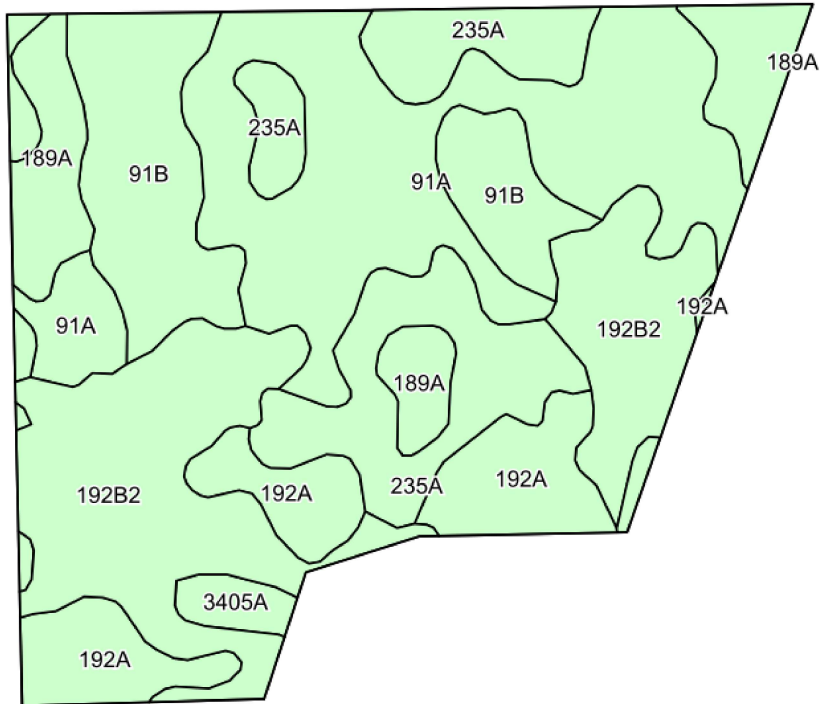
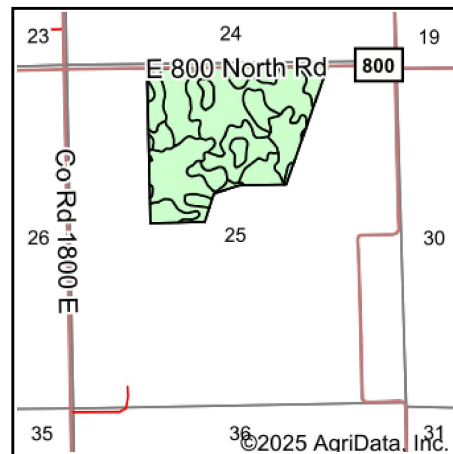


Soils Map



©2025 AgriData, Inc.

Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Iroquois**
 Location: **25-25N-13W**
 Township: **Ash Grove**
 Acres: **117.21**
 Date: **9/26/2025**

GESWEIN
FARM & LAND

Maps Provided By:



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
**91A	Swygert silty clay loam, 0 to 2 percent slopes	31.56	27.0%	1.5ft.	UNF	**158	**52	**118	63	63	57
**192B2	Del Rey silty clay loam, 2 to 6 percent slopes, eroded	27.54	23.5%	1.5ft.	FAV	**140	**47	**105	56	56	52
**235A	Bryce silty clay, 0 to 2 percent slopes	21.22	18.1%	0.5ft.	FAV	**161	**54	**120	55	44	33
**91B	Swygert silty clay loam, 2 to 4 percent slopes	15.50	13.2%	1.5ft.	UNF	**156	**51	**117	58	58	50
192A	Del Rey silt loam, 0 to 2 percent slopes	12.88	11.0%	1.2ft.	FAV	151	50	113	73	73	58
189A	Martinton silt loam, 0 to 2 percent slopes	6.50	5.5%	1.5ft.	FAV	173	57	130	84	84	76
**3405A	Zook silty clay, 0 to 2 percent slopes, frequently flooded	2.01	1.7%	0.5ft.	FAV	**138	**48	**104	45	38	37
Weighted Average						153.8	51	115.1	*n 61.2	*n 59.1	*n 51.4

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

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