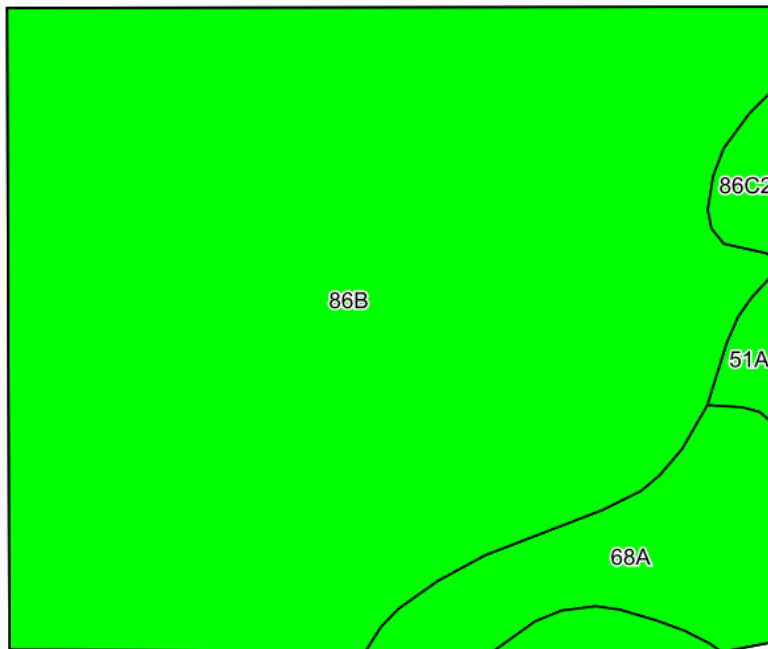
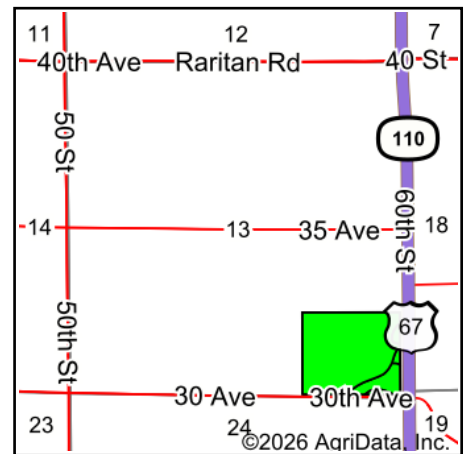


Soils Map



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Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Warren**
 Location: **13-8N-3W**
 Township: **Point Pleasant**
 Acres: **46.69**
 Date: **5/28/2026**



Maps Provided By:



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Area Symbol: IL187, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Restrictive Layer	Soil Drainage	*Subsoil rooting a	*Corn Bu/A	*Soybeans Bu/A	*Wheat Bu/A	*Oats Bu/A b	*Crop productivity index for optimum management	*n NCCPI Overall
**86B	Osco silt loam, 2 to 5 percent slopes	40.80	87.3%		> 6.5ft.	Well drained	FAV	**187	**59	**74	**100	**138	92
**68A	Sable silty clay loam, 0 to 2 percent slopes	4.66	10.0%		> 6.5ft.	Poorly drained	FAV	**192	**63	**74	**99	**143	84
**86C2	Osco silt loam, 5 to 10 percent slopes, eroded	0.69	1.5%		> 6.5ft.	Well drained	FAV	**178	**56	**70	**95	**131	84
51A	Muscature silt loam, 0 to 2 percent slopes	0.54	1.2%		> 6.5ft.	Somewhat poorly drained	FAV	200	64	75	104	147	95
Weighted Average								187.5	59.4	74	99.9	138.5	*n 91.1

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, 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>

* The flood/pond factor has been removed for B811 indexes and yields.

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

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

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

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.