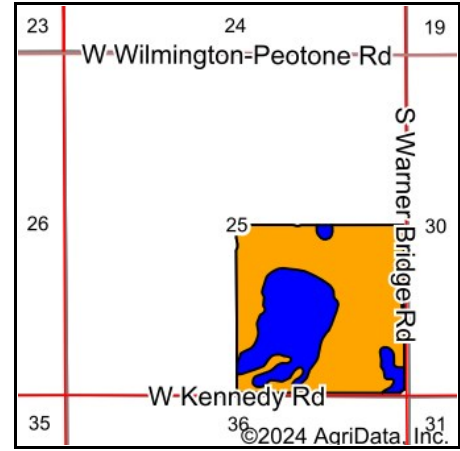


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Will**
 Location: **25-33N-10E**
 Township: **Florence**
 Acres: **155.77**
 Date: **8/16/2024**



Maps Provided By:



Area Symbol: IL197, Soil Area Version: 18

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 Corn	* _n NCCPI Soybeans
**232A	Ashkum silty clay loam, 0 to 2 percent slopes	110.40	70.8%		FAV	**170	**56	**65	**85	0	**5.10	**127	65	60
293A	Andres silt loam, 0 to 2 percent slopes	44.33	28.5%		FAV	184	59	71	97	0	5.40	135	71	70
**293B	Andres silt loam, 2 to 5 percent slopes	1.04	0.7%		FAV	**182	**58	**70	**96	0	**5.30	**134	66	70
Weighted Average						174.1	56.9	66.7	88.5	*-	5.2	129.3	*_n 66.7	*_n 62.9

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