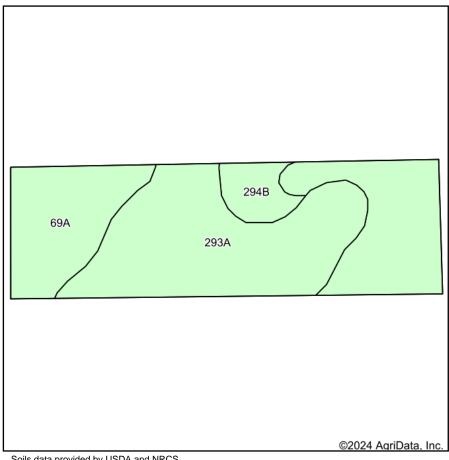
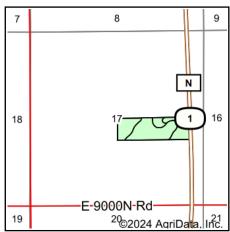
Soils Map





State: Illinois County: Kankakee 17-32N-14E Location: Township: Yellowhead

Acres: 34.08 Date: 4/19/2024







Soils data provided by USDA and NRCS.

Area Symbol: IL091, Soil Area Version: 20											
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
293A	Andres silt loam, 0 to 2 percent slopes	15.93	46.7%	1.6ft.	FAV	184	59	135	71	71	70
**69A	Milford silty clay loam, 0 to 2 percent slopes	15.91	46.7%	0.5ft.	FAV	**171	**57	**128	66	65	63
**294B	Symerton silt loam, 2 to 5 percent slopes	2.24	6.6%	> 6.5ft.	FAV	**177	**55	**130	70	70	68
Weighted Average							57.8	131.4	*n 68.6	*n 68.1	*n 66.6

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 II. Soils EFOTG

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