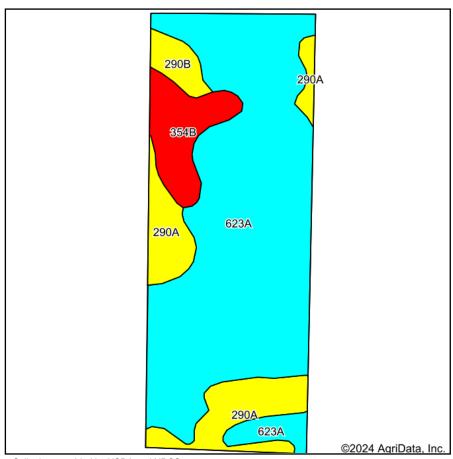
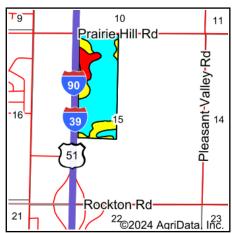
Soils Map - Total Acres





State: Illinois
County: Winnebago
Location: 15-46N-2E
Township: Roscoe
Acres: 89.56
Date: 2/27/2024







Soils data provided by USDA and NRCS.

Area Symbol: IL201, Soil Area Version: 19										
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Crop productivity index for optimum management	*n NCCPI Overall
623A	Kishwaukee silt loam, 0 to 2 percent slopes	64.50	72.0%		182	58	71	97	135	91
**290A	Warsaw loam, 0 to 2 percent slopes	14.11	15.8%		**158	**51	**63	**80	**117	71
**354B	Hononegah loamy coarse sand, 2 to 6 percent slopes	8.04	9.0%		**110	**35	**45	**54	**81	29
**290B	Warsaw loam, 2 to 4 percent slopes	2.91	3.2%		**156	**50	**62	**79	**116	69
Weighted Average						54.6	67.1	89.9	126.7	*n 81.6

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

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"