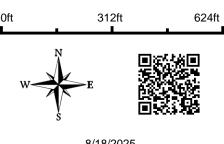
Aerial Map





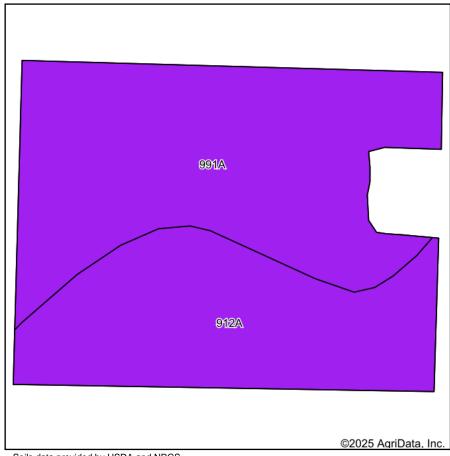
Field borders provided by Farm Service Agency as of 5/21/2008.

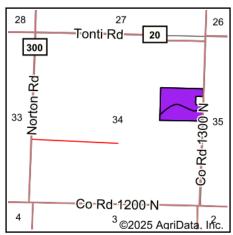
34-3N-1E **Marion County** Illinois



8/18/2025

Soils Map





State: Illinois County: Marion 34-3N-1E Location: Township: Carrigan Acres: 29.44 Date: 8/18/2025







Soils data provided by USDA and NRCS.

Area Symbol: IL121, Soil Area Version: 21										
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legum e e hay, T/A	Crop productivity index for optimum management	*n NCCPI Soybeans
991A	Cisne-Huey silt loams, 0 to 2 percent slopes	17.45	59.3%		131	44	51	5.00	100	59
912A	Hoyleton-Darmstadt silt loams, 0 to 2 percent slopes	11.99	40.7%		135	45	53	5.00	102	67
Weighted Average						44.4	51.8	5	100.8	*n 62.3

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

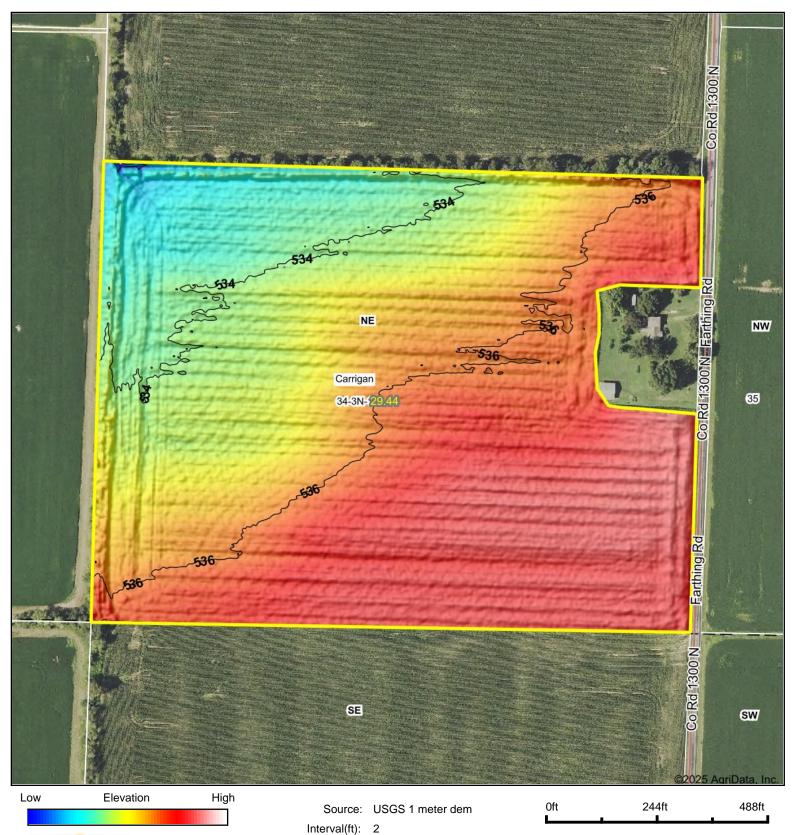
Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809

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

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"

Topography Hillshade





Min: 531.1

Max: 538.6 Range: 7.5 Average: 535.6

Standard Deviation: 1.35 ft

W \$\frac{1}{s} \text{8/18/2025}

34-3N-1E Marion County Illinois

Boundary Center: 38° 39' 26.46, -89° 4' 13.39