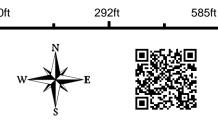
Aerial Map



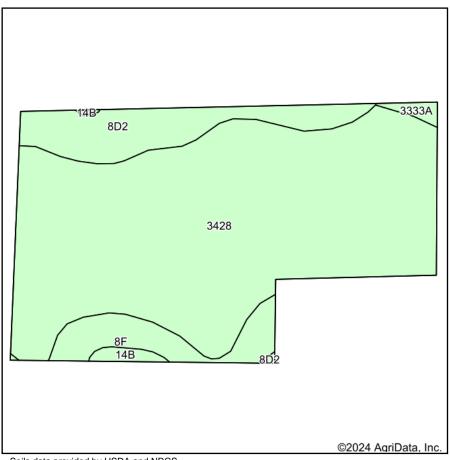


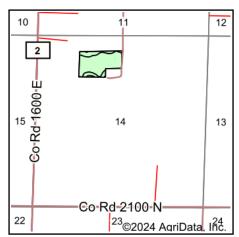
14-7N-2E Fayette County Illinois



7/9/2024

Soils Map





State: Illinois County: **Fayette** 14-7N-2E Location: Township: Sefton Acres: 21.03 Date: 7/9/2024







Soils data provided by USDA and NRCS.

Area Symbol: IL051, Soil Area Version: 19									
Code	Soil Description	Acres	Percent of field	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume e hay, T/A	Crop productivity index for optimum management	*n NCCPI Soybeans
**3428	Coffeen silt loam, frequently flooded	16.60	79.0%	**163	**51	**61	**4.90	**119	84
**8D2	Hickory silt loam, 10 to 18 percent slopes, eroded	2.52	12.0%	**107	**37	**44	**3.60	**82	57
**8F	Hickory silt loam, 18 to 35 percent slopes	1.52	7.2%	**89	**30	**36	**3.00	**68	14
**14B	Ava silt loam, 2 to 5 percent slopes	0.22	1.0%	**134	**44	**54	**3.30	**99	55
**3333A	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded	0.17	0.8%	**157	**50	**61	**4.60	**115	79
Weighted Average				150.6	47.7	57.1	4.6	110.6	*n 75.4

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

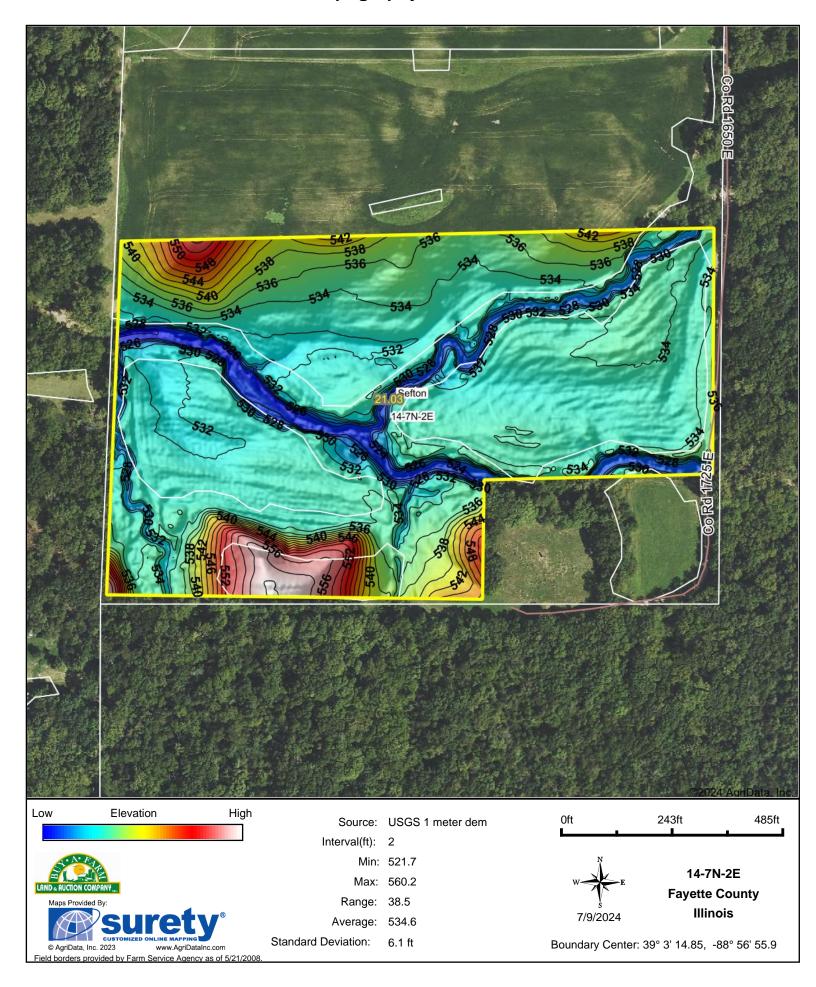
Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809

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

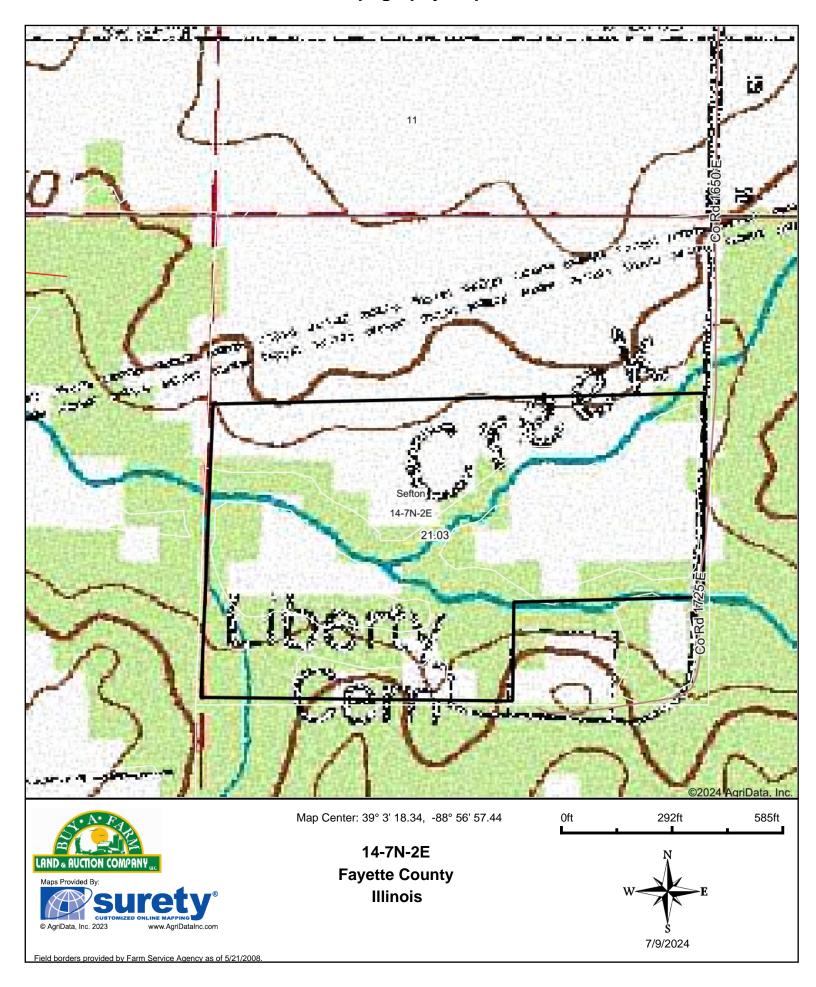
e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

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

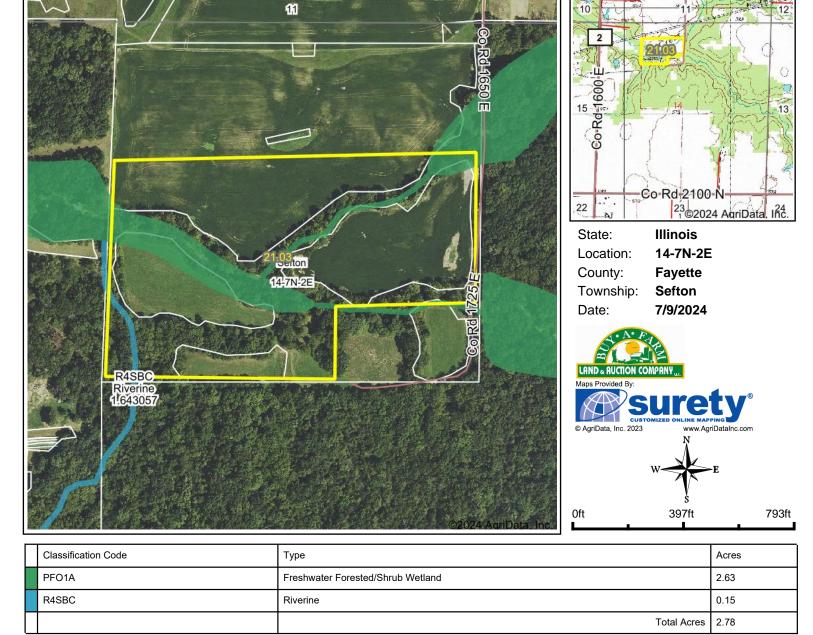
Topography Hillshade



Topography Map

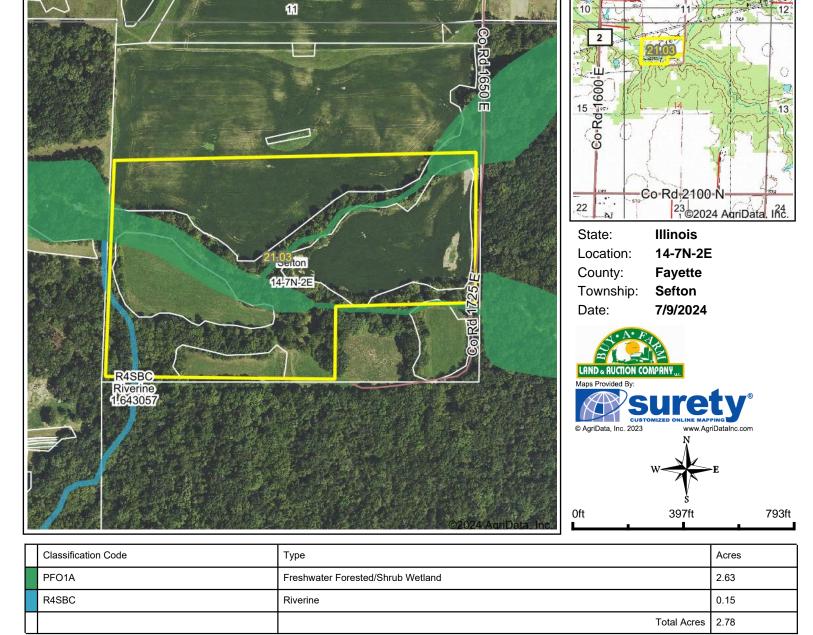


Wetlands Map



Data Source: National Wetlands Inventory website. U.S. Dol, Fish and Wildlife Service, Washington, D.C. http://www.fws.gov/wetlands/

Wetlands Map



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