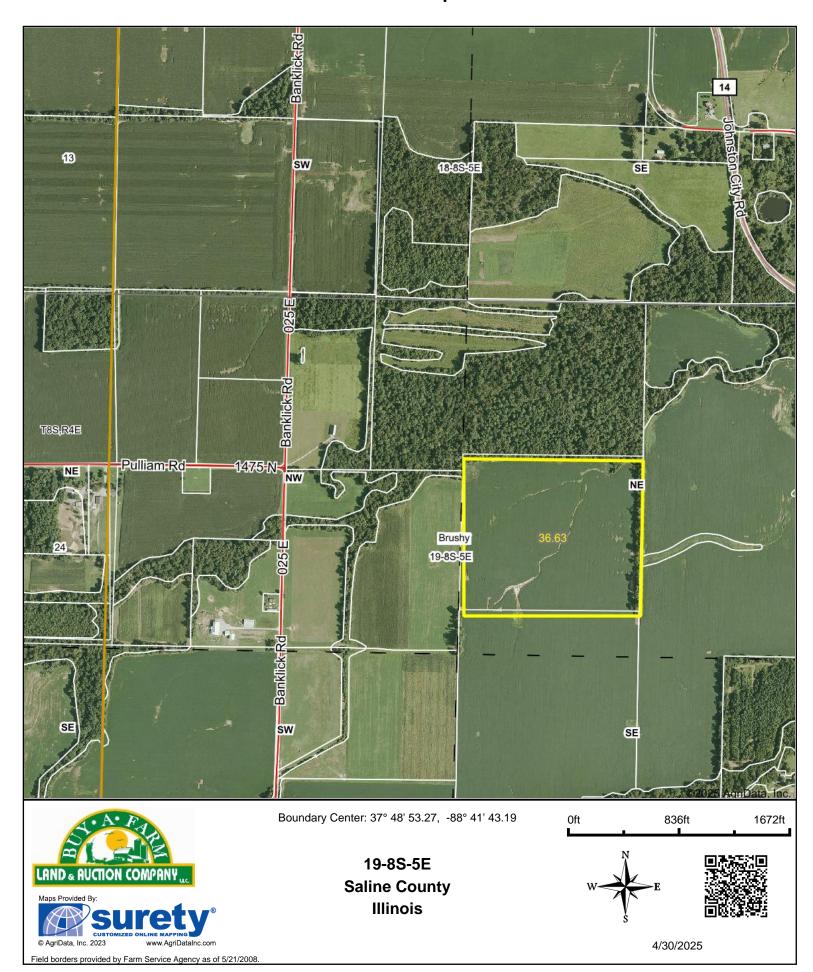
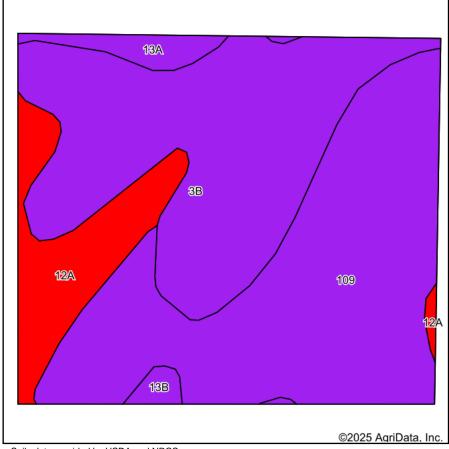
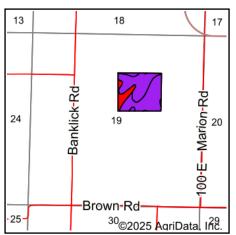
Aerial Map



Soils Map





State: Illinois
County: Saline
Location: 19-8S-5E
Township: Brushy
Acres: 36.63
Date: 4/30/2025







Soils data provided by USDA and NRCS.

Area Symbol: IL165, 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	Grass-legume e hay, T/A	Crop productivity index for optimum management	*n NCCPI Soybeans
109	Racoon silt loam	16.47	45.0%		144	46	56	4.00	106	69
**3B	Hoyleton silt loam, 1 to 4 percent slopes	14.32	39.1%		**145	**46	**57	**5.00	**107	65
12A	Wynoose silt loam, 0 to 2 percent slopes	4.41	12.0%		128	42	51	4.00	97	49
13A	Bluford silt loam, 0 to 2 percent slopes	1.03	2.8%		136	44	55	3.00	101	62
**13B	Bluford silt loam, 2 to 5 percent slopes	0.40	1.1%		**135	**44	**54	**3.00	**100	62
				Weighted Average	142.1	45.4	55.7	4.4	105.1	*n 64.8

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

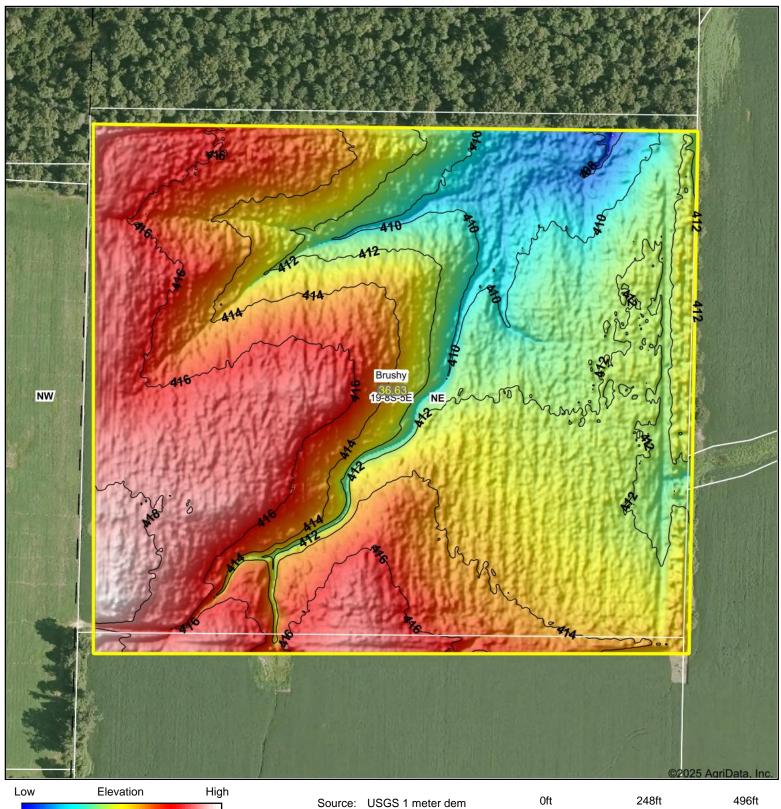
Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809

^{**} 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





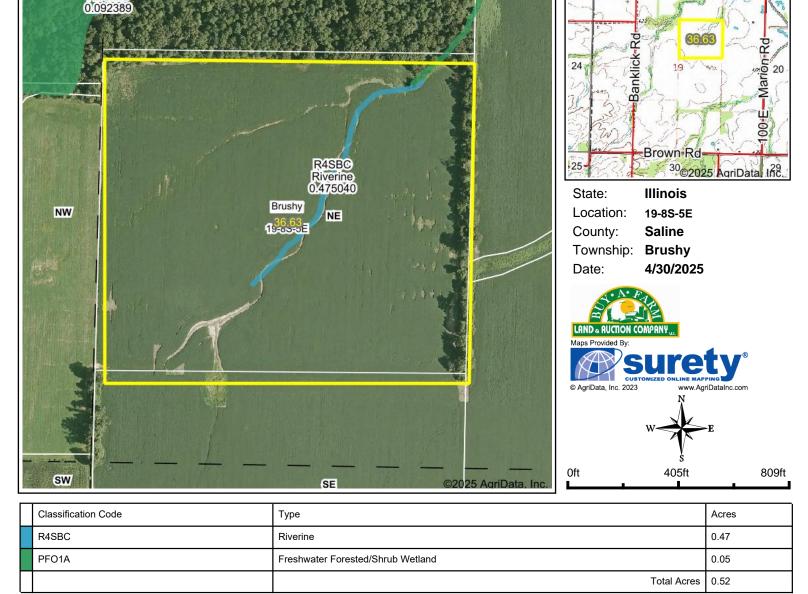
Interval(ft): 2 Min: 406.7 Max: 419.2 Range: 12.5 Average: 413.9

Standard Deviation: 2.53 ft

19-8S-5E **Saline County** Illinois 4/30/2025

Boundary Center: 37° 48' 53.27, -88° 41' 43.19

Wetlands Map



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

R5UBH