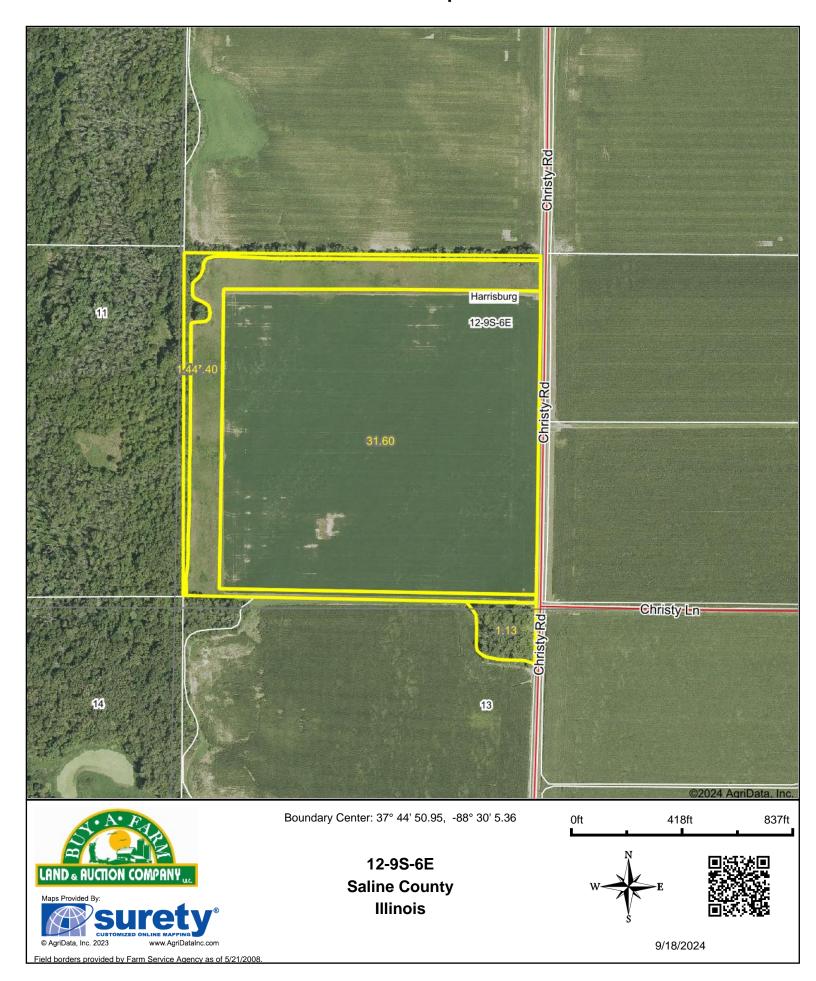
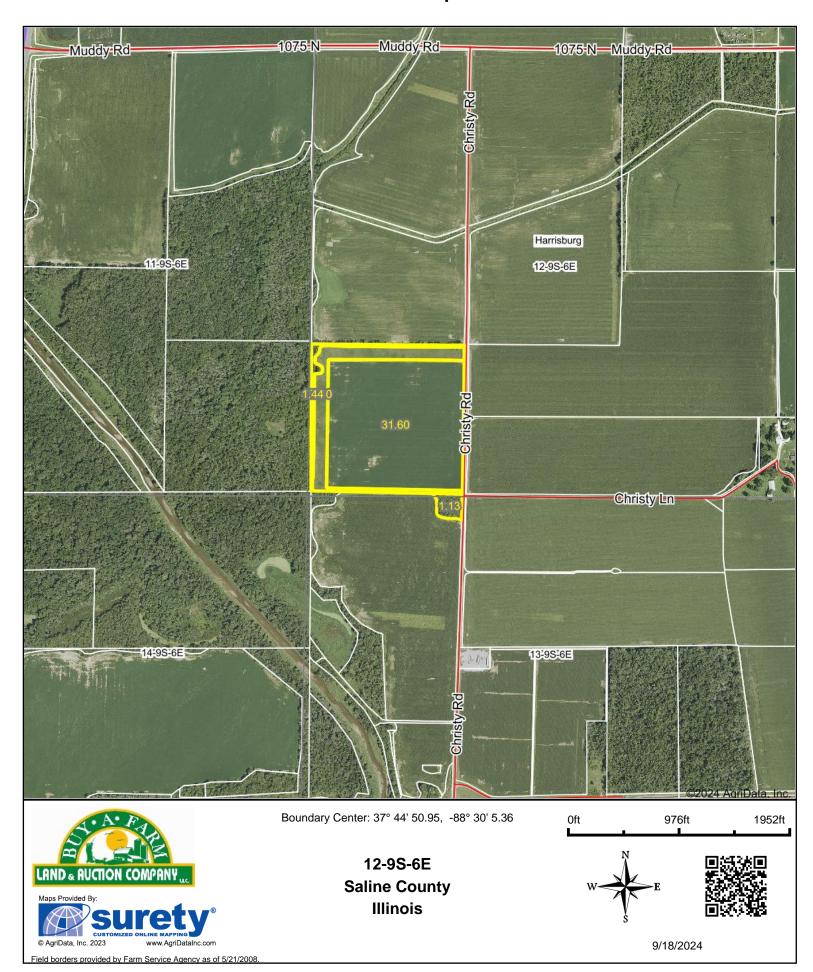
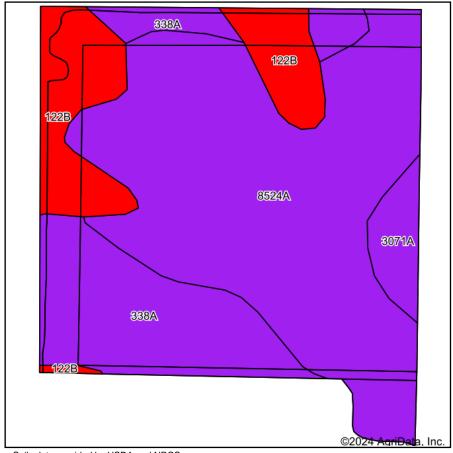
Aerial Map

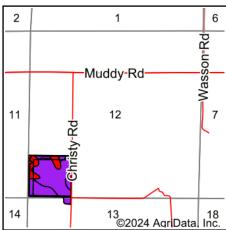


Aerial Map



Soils Map





State: Illinois Saline County: Location: 12-9S-6E Township: Harrisburg Acres: 41.57

Date: 9/18/2024







Soils data provided by USDA and NRCS.

Area Symbol: IL165, Soil Area Version: 18										
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A		Crop productivity index for optimum management	*n NCCPI Soybeans
**8524A	Zipp silty clay loam, 0 to 2 percent slopes, occasionally flooded	24.32	58.5%		**137	**46	**53	**4.30	**103	67
338A	Hurst silt loam, 0 to 2 percent slopes	9.35	22.5%		134	44	55	4.10	100	55
**122B	Colp silt loam, 2 to 5 percent slopes	6.24	15.0%		**131	**41	**55	**4.20	**96	57
**3071A	Darwin silty clay, 0 to 2 percent slopes, frequently flooded	1.66	4.0%		**133	**45	**54	**4.00	**100	37
Weighted Average					135.3	44.8	53.8	4.2	101.2	*n 61.6

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

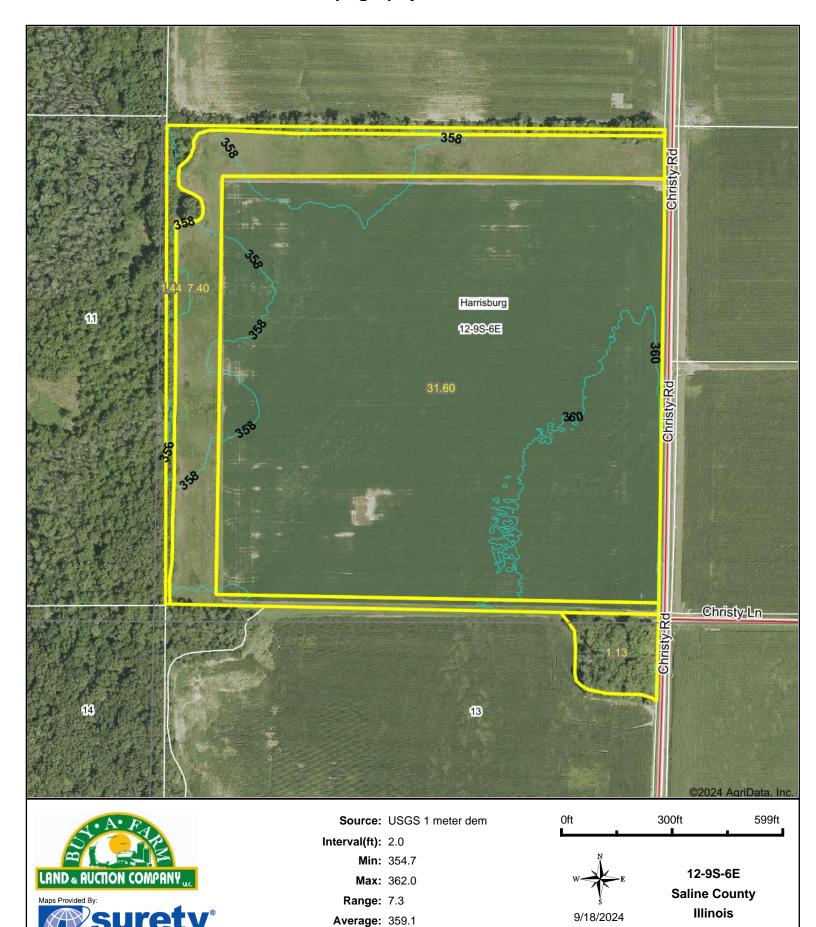
Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809

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

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 Contours



Standard Deviation: 0.98 ft

Boundary Center: 37° 44′ 50.95, -88° 30′ 5.36

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

Topography Hillshade

