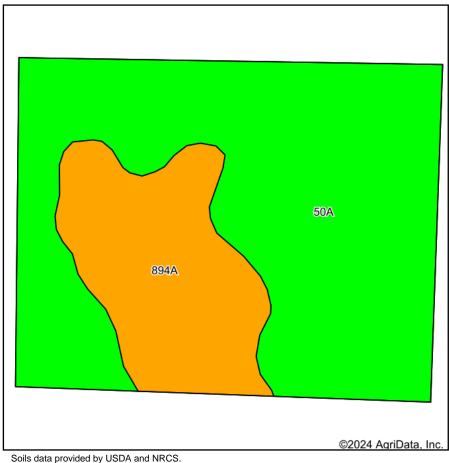
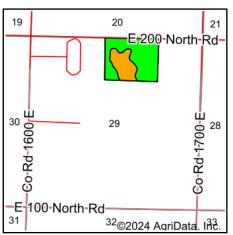
Soils Map





State: Illinois County: Christian Location: 29-11N-1W Township: Rosamond Acres: 50.02

Date:



12/26/2024



one data provided by GODA and Wicco.													
Area Symbol: IL021, Soil Area Version: 18													
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting <i>a</i>	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A		Sorghum <i>c</i> Bu/A	gume e hay, T/A		*n NCCPI Soybeans
**50A	Virden silty clay loam, 0 to 2 percent slopes	36.60	73.2%		FAV	**186	**60	**75	**94	0	**5.40	**138	67
894A	Herrick-Biddle-Piasa silt loams, 0 to 2 percent slopes	13.42	26.8%		FAV	158	52	63	78	0	5.00	118	62
Weighted Average							57.9	71.8	89.7	*-	5.3	132.6	*n 65.7

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".
- c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".
- 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"