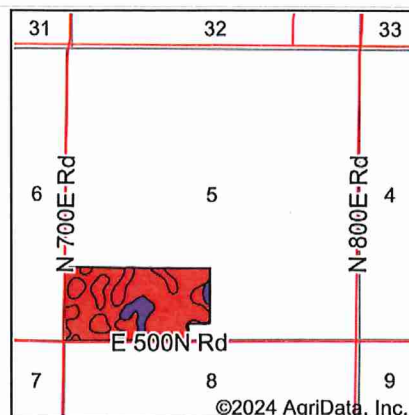
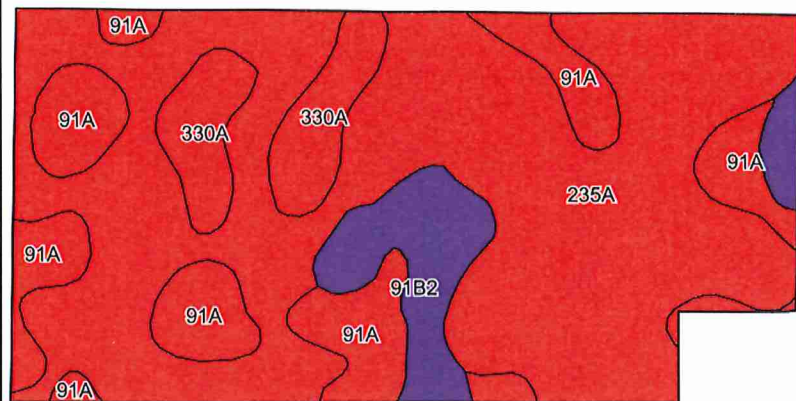


Soils Map



State: **Illinois**
 County: **Ford**
 Location: **5-23N-8E**
 Township: **Dix**
 Acres: **76.62**
 Date: **11/18/2024**

Maps Provided By:



surety
 CUSTOMIZED ONLINE MAPPING

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Soils data provided by USDA and NRCS.

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Area Symbol: IL053, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Soil Drainage	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
**235A	Bryce silty clay, 0 to 2 percent slopes	50.26	65.6%		Poorly drained	**161	**54	**120	55	44	33
**91A	Swygert silty clay loam, 0 to 2 percent slopes	14.26	18.6%		Somewhat poorly drained	**158	**52	**118	63	63	57
**91B2	Swygert silty clay loam, 2 to 4 percent slopes, eroded	6.29	8.2%		Somewhat poorly drained	**147	**48	**110	56	56	45
**330A	Peotone silty clay loam, 0 to 2 percent slopes	5.81	7.6%		Very poorly drained	**164	**55	**123	64	48	43
Weighted Average						159.5	53.2	119	*n 57.3	*n 48.8	*n 39.2

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 Il. Soils EFOTG

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

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.