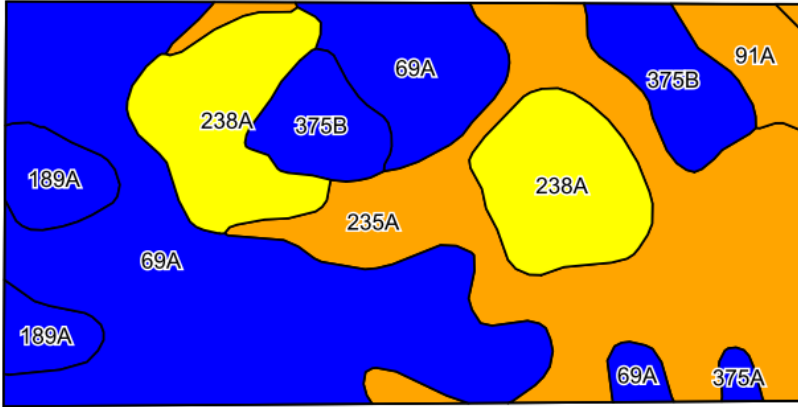
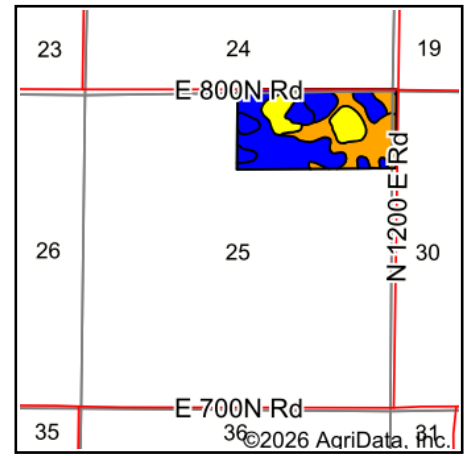


Soils Map



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Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Ford**
 Location: **25-24N-8E**
 Township: **Dix**
 Acres: **82.05**
 Date: **3/2/2026**

SCHMID
AUCTION

Maps Provided By:

surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IL053, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Restrictive Layer	Soil Drainage	*Subsoil rooting a	*Corn Bu/A	*Soybeans Bu/A	*Wheat Bu/A	*Oats Bu/A b	*Grass-legume hay, T/A	*Crop productivity index for optimum management	*n NCCPI Overall
**69A	Milford silty clay loam, 0 to 2 percent slopes	31.91	38.8%		> 6.5ft.	Poorly drained	FAV	**171	**57	**68	**88	**6.00	**128	66
**235A	Bryce silty clay, 0 to 2 percent slopes	23.02	28.1%		> 6.5ft.	Poorly drained	FAV	**161	**54	**64	**82	**5.00	**120	55
**238A	Rantoul silty clay, 0 to 2 percent slopes	13.06	15.9%		> 6.5ft.	Very poorly drained	FAV	**143	**49	**56	**64	**4.00	**108	45
**375B	Rutland silty clay loam, 2 to 5 percent slopes	7.05	8.6%		4.1ft. (Densic material)	Somewhat poorly drained	FAV	**176	**57	**70	**95	**5.00	**130	75
189A	Martinton silt loam, 0 to 2 percent slopes	3.95	4.8%		> 6.5ft.	Somewhat poorly drained	FAV	173	57	70	88	5.00	130	84

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

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Restrictive Layer	Soil Drainage	*Subsoil rooting a	*Corn Bu/A	*Soybeans Bu/A	*Wheat Bu/A	*Oats Bu/A b	*Grass-legume e hay, T/A	*Crop productivity index for optimum management	*n NCCPI Overall
**91A	Swygart silty clay loam, 0 to 2 percent slopes	2.60	3.2%		4.2ft. (Densic material)	Somewhat poorly drained	UNF	**158	**52	**63	**79	**5.00	**118	63
**375A	Rutland silty clay loam, 0 to 2 percent slopes	0.46	0.6%		4.3ft. (Densic material)	Somewhat poorly drained	FAV	**178	**57	**70	**96	**5.00	**132	82
Weighted Average								163.9	54.7	65.1	82.9	5.2	122.5	*n 61.2

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, 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>

* The flood/pond factor has been removed for B811 indexes and yields.

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

b Soils in the southern region were not rated for oats 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"