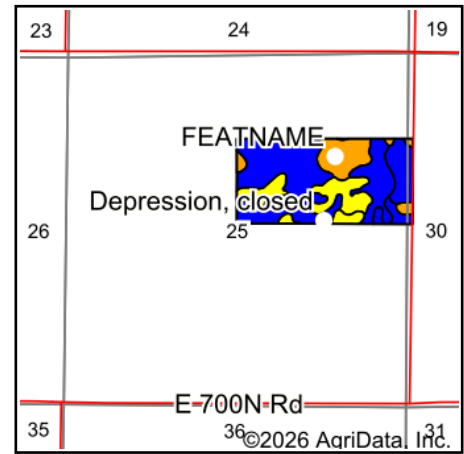
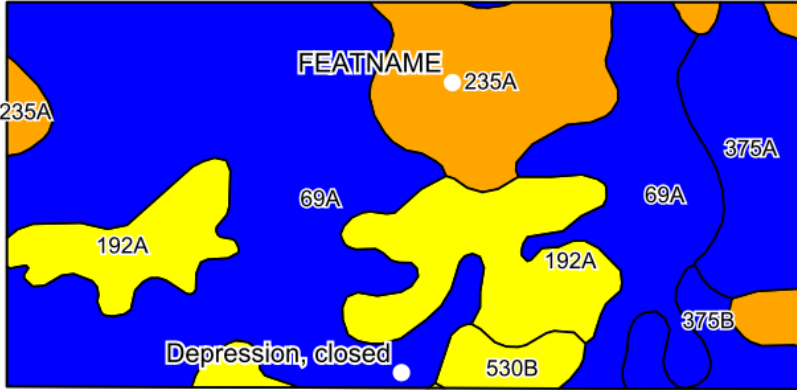


Soils Map



State: **Illinois**
 County: **Ford**
 Location: **25-24N-8E**
 Township: **Dix**
 Acres: **79.17**
 Date: **3/2/2026**

SCHMID
AUCTION

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: 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	42.90	54.2%		> 6.5ft.	Poorly drained	FAV	**171	**57	**68	**88	**6.00	**128	66
192A	Del Rey silt loam, 0 to 2 percent slopes	13.23	16.7%		> 6.5ft.	Somewhat poorly drained	FAV	151	50	61	74	5.00	113	73
**235A	Bryce silty clay, 0 to 2 percent slopes	11.34	14.3%		> 6.5ft.	Poorly drained	FAV	**161	**54	**64	**82	**5.00	**120	55
**375A	Rutland silty clay loam, 0 to 2 percent slopes	7.19	9.1%		4.3ft. (Densic material)	Somewhat poorly drained	FAV	**178	**57	**70	**96	**5.00	**132	82
**375B	Rutland silty clay loam, 2 to 5 percent slopes	2.69	3.4%		4.1ft. (Densic material)	Somewhat poorly drained	FAV	**176	**57	**70	**95	**5.00	**130	75

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
**530B	Ozaukee silt loam, 2 to 4 percent slopes	1.82	2.3%		3.2ft. (Densic material)	Moderately well drained	FAV	**149	**47	**59	**79	**4.00	**108	62
Weighted Average								166.5	55.2	66.3	85.6	5.5	124.3	*n 67.3

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"

	Symbol	Name	Description
	DEP	Depression, closed	A shallow, saucer-shaped area that is slightly lower on the landscape than the surrounding area and that does not have a natural outlet for surface drainage. Typically__to__acres.
	GSP	FEATNAME	FEATDESC