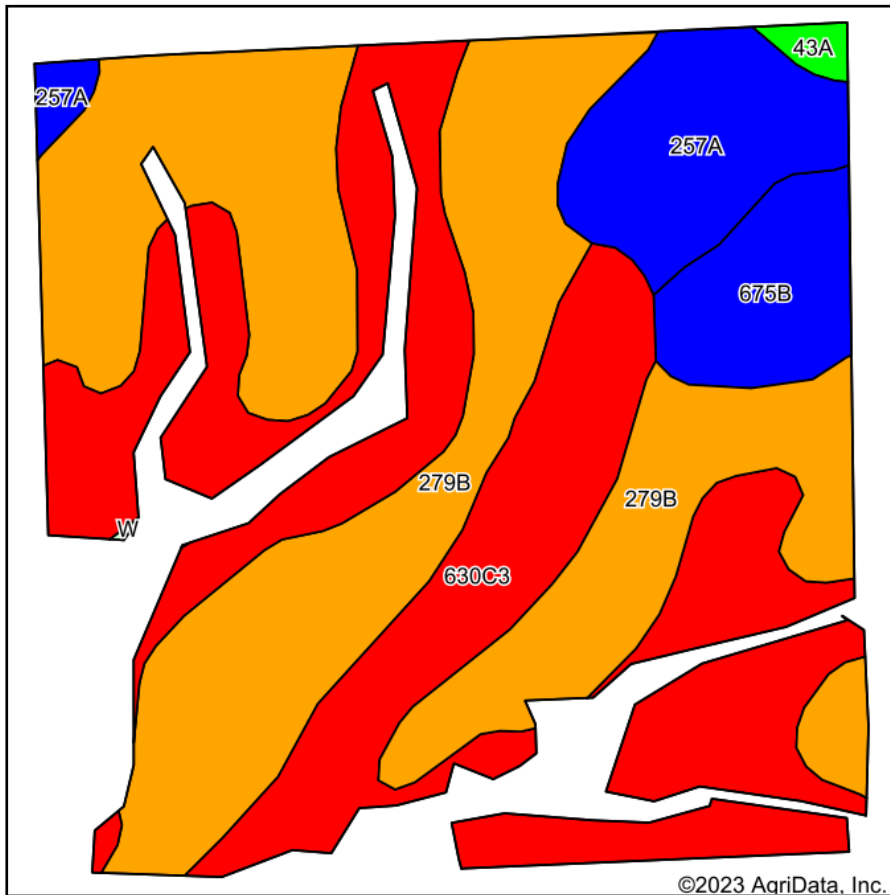
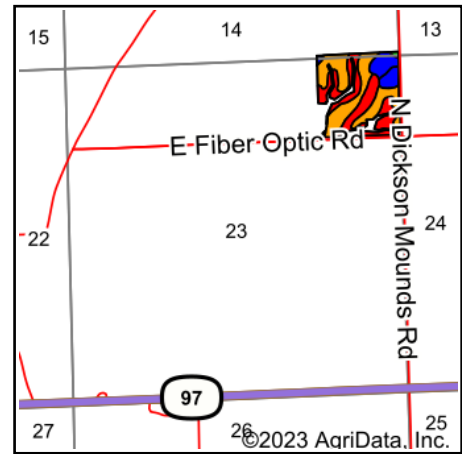


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Fulton**
 Location: **23-5N-3E**
 Township: **Lewistown**
 Acres: **33.51**
 Date: **3/8/2023**



Maps Provided By:



Area Symbol: IL057, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting ^a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A ^b	Sorghum ^c Bu/A	Alfalfa ^d hay, T/A	Grass-legume ^e hay, T/A	Crop productivity index for optimum management
**279B	Rozetta silt loam, 2 to 5 percent slopes	15.14	45.2%		FAV	**162	**50	**64	**83	0	**5.22	0.00	**119
**630C3	Navlys silty clay loam, 5 to 10 percent slopes, severely eroded	13.34	39.8%		FAV	**120	**39	**47	**54	0	0.00	**3.99	**89
257A	Clarksdale silt loam, 0 to 2 percent slopes	2.98	8.9%		FAV	174	56	69	89	0	0.00	5.27	128
**675B	Greenbush silt loam, 2 to 5 percent slopes	1.85	5.5%		FAV	**182	**57	**69	**96	0	0.00	**5.34	**133
43A	Ipava silt loam, 0 to 2 percent slopes	0.20	0.6%		FAV	191	62	77	100	0	0.00	5.90	142
Weighted Average						147.6	46.6	58	72.8	*-	2.36	2.39	108.8

Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <http://soilproductivity.nres.illinois.edu/>

** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

^a UNF = unfavorable; FAV = favorable

^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".

^d Soils in the poorly drained group were not rated for alfalfa 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".

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