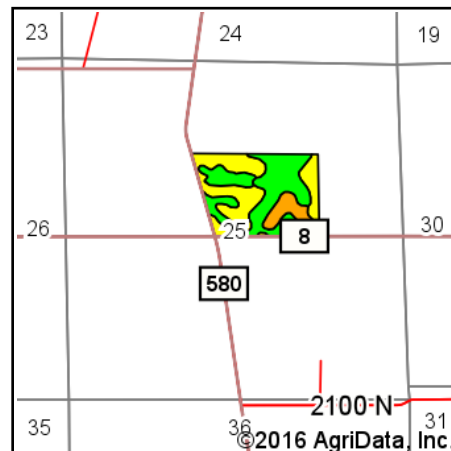
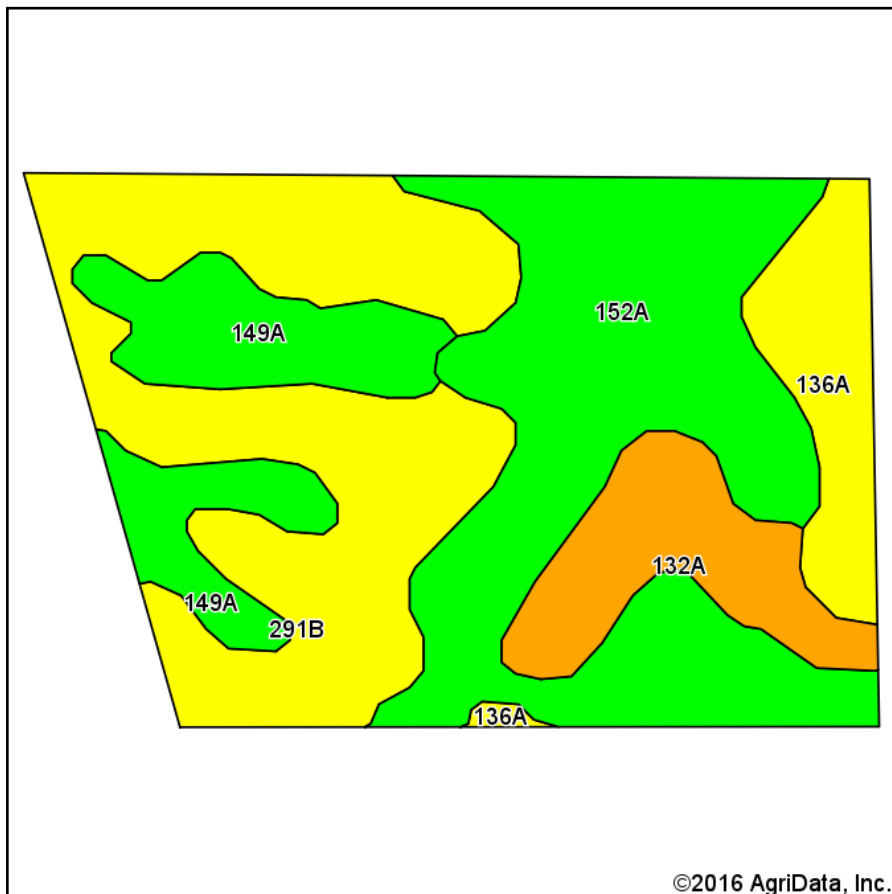


Edwardson Soils Map



State: **Illinois**
 County: **Clark**
 Location: **25-12N-14W**
 Township: **Westfield**
 Acres: **54.12**
 Date: **10/25/2016**



Soils data provided by USDA and NRCS.

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Area Symbol: IL023, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A	Sorghum Bu/A	Alfalfa hay, T/A	Grass-legume hay, T/A	Crop productivity index for optimum management
152A	Drummer silty clay loam, 0 to 2 percent slopes	19.02	35.1%		FAV	195	63	73	100	0	0.00	5.64	144
**291B	Xenia silt loam, Bloomington Ridged Plain, 2 to 5 percent slopes	17.84	33.0%		FAV	**160	**50	**63	**82	0	**4.47	0.00	**117
149A	Brenton silt loam, 0 to 2 percent slopes	7.20	13.3%		FAV	195	60	74	105	0	0.00	5.64	141
132A	Starks silt loam, 0 to 2 percent slopes	5.39	10.0%		FAV	163	51	63	84	0	5.14	0.00	119
136A	Brooklyn silt loam, 0 to 2 percent slopes	4.67	8.6%		FAV	152	49	60	74	0	0.00	4.52	112
Weighted Average						176.6	55.9	67.7	90.9	*	1.99	3.12	129.4

Area Symbol: IL023, Soil Area Version: 10

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:

<https://www.ideals.illinois.edu/handle/2142/1027/>

** 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.

*c: Using Capabilities Class Dominant Condition Aggregation Method