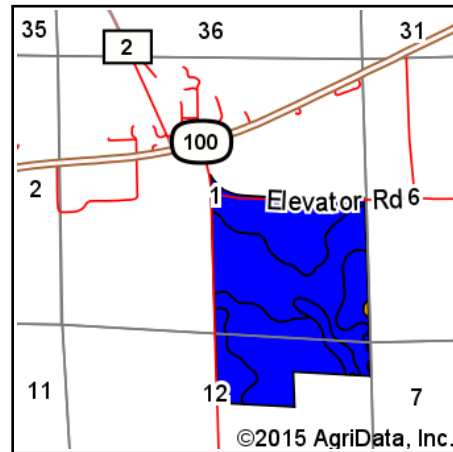
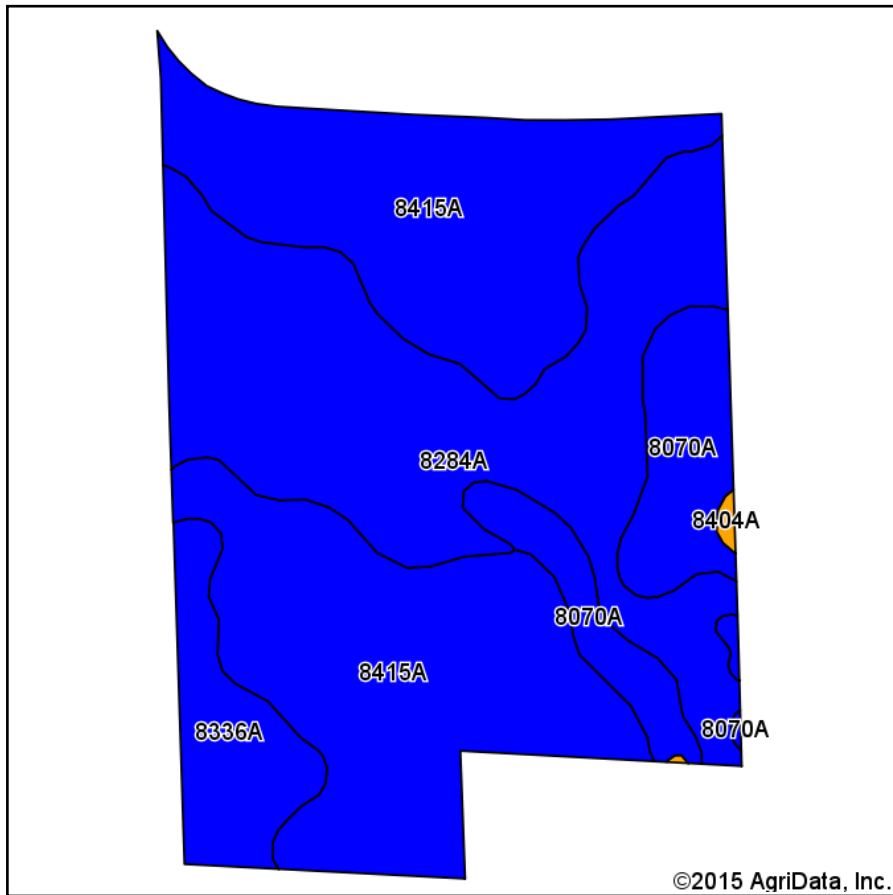


Soil Map



State: **Illinois**
 County: **Schuyler**
 Location: **1-2N-2E**
 Township: **Hickory**
 Acres: **237.71**
 Date: **4/21/2015**



Maps Provided By:



Soils data provided by USDA and NRCS.

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Area Symbol: IL169, Soil Area Version: 8

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
8415A	Orion silt loam, 0 to 2 percent slopes, occasionally flooded	114.00	48.0%		FAV	180	57	66	89	0	0.00	5.02	131
8284A	Tice silty clay loam, 0 to 2 percent slopes, occasionally flooded	81.99	34.5%		FAV	184	57	70	95	0	0.00	5.64	134
8070A	Beaucoup silty clay loam, 0 to 2 percent slopes, occasionally flooded	24.88	10.5%		FAV	176	58	69	90	0	0.00	5.39	132
8336A	Wilbur silt loam, 0 to 2 percent slopes, occasionally flooded	16.29	6.9%		FAV	174	56	66	84	0	5.39	0.00	128
8404A	Titus silty clay loam, 0 to 2 percent slopes, occasionally flooded	0.55	0.2%		FAV	158	52	61	75	0	0.00	4.89	118
Weighted Average						180.5	57	67.7	90.8	*-	0.37	4.93	131.9

Area Symbol: IL169, Soil Area Version: 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 (Updated 1/10/2012)

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.