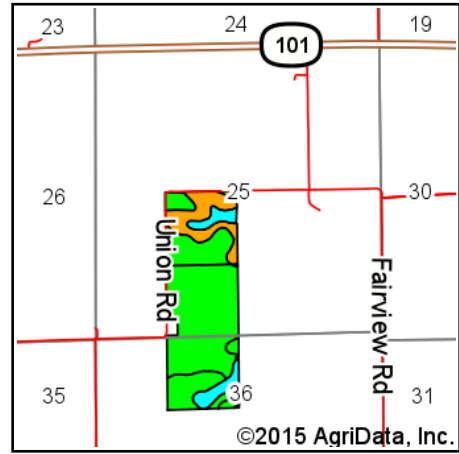
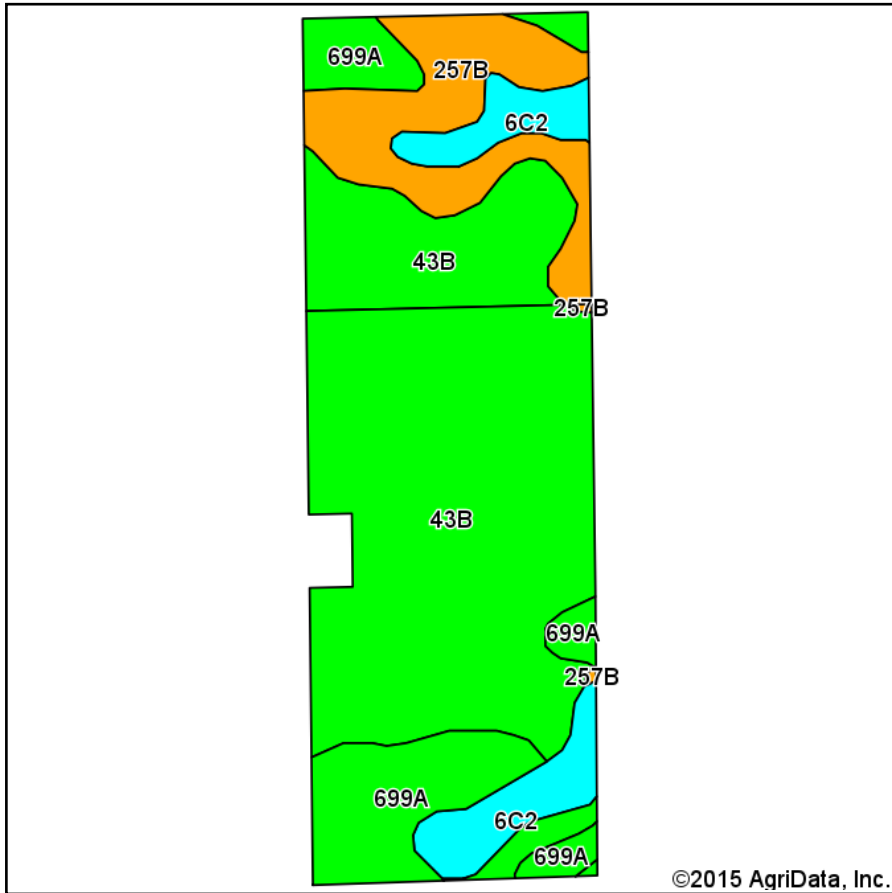


Soil Map



State: **Illinois**
 County: **Schuyler**
 Location: **25-3N-4W**
 Township: **Birmingham**
 Acres: **120.37**
 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
**43B	Ipava silt loam, 2 to 5 percent slopes	75.01	62.3%	43B	FAV	**189	**61	**76	**99	0	0.00	**5.84	**141
699A	Timewell silt loam, 0 to 2 percent slopes	18.13	15.1%	699A	FAV	185	60	74	95	0	0.00	5.52	138
**257B	Clarksdale silt loam, 2 to 5 percent slopes	16.91	14.0%	257B	FAV	**172	**55	**68	**88	0	0.00	**5.22	**127
**6C2	Fishhook silt loam, 5 to 10 percent slopes, eroded	10.32	8.6%	6C2	UNF	**119	**38	**46	**57	0	0.00	**3.50	**87
Weighted Average						180	58	72	93.3	0.00	5.50	134	

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.