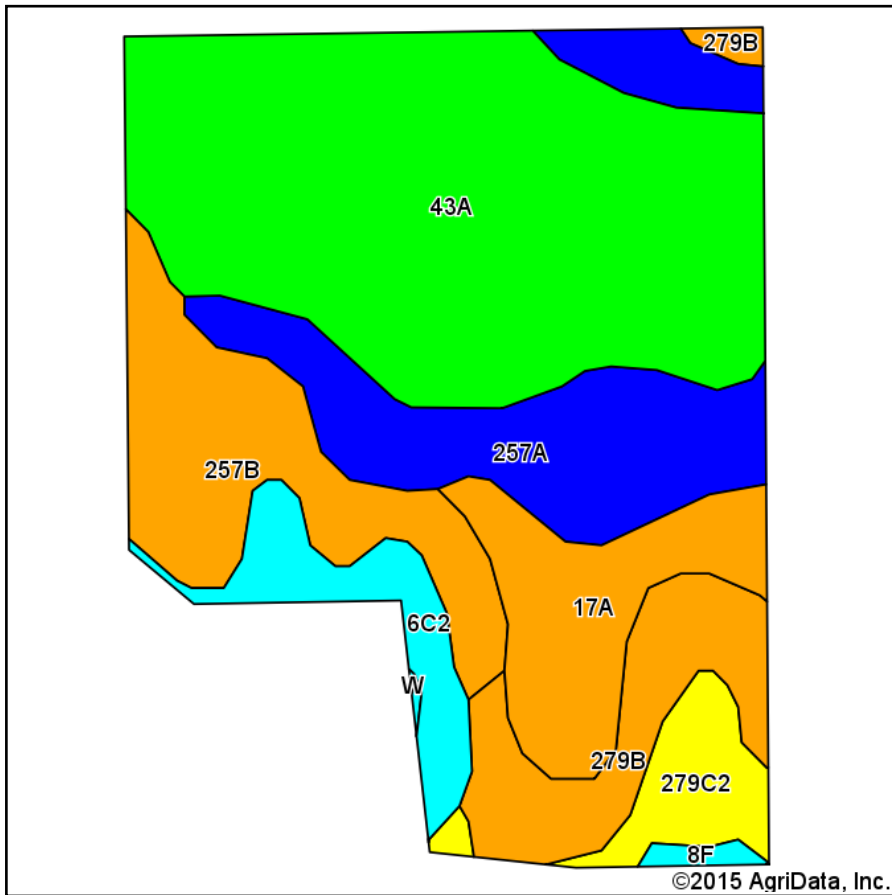
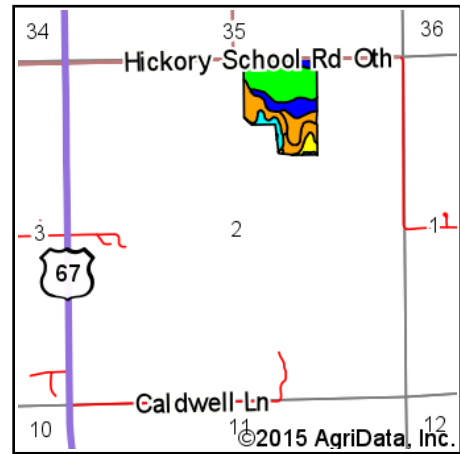


Soil Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Schuyler**
 Location: **2-3N-2W**
 Township: **Littleton**
 Acres: **34.03**
 Date: **4/22/2015**



Maps Provided By:



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
43A	Ipava silt loam, 0 to 2 percent slopes	14.44	42.4%		FAV	191	62	77	100	0	0.00	5.90	142
257A	Clarksdale silt loam, 0 to 2 percent slopes	5.38	15.8%		FAV	174	56	69	89	0	0.00	5.27	128
**257B	Clarksdale silt loam, 2 to 5 percent slopes	4.45	13.1%		FAV	**172	**55	**68	**88	0	0.00	**5.22	**127
17A	Keomah silt loam, 0 to 2 percent slopes	3.22	9.5%		FAV	161	51	65	83	0	0.00	5.14	119
**279B	Rozetta silt loam, 2 to 5 percent slopes	2.95	8.7%		FAV	**162	**50	**64	**83	0	**5.22	0.00	**119
**6C2	Fishhook silt loam, 5 to 10 percent slopes, eroded	1.87	5.5%		UNF	**119	**38	**46	**57	0	0.00	**3.50	**87
**279C2	Rozetta silt loam, 5 to 10 percent slopes, eroded	1.54	4.5%		FAV	**153	**47	**60	**78	0	**4.90	0.00	**112
**8F	Hickory silt loam, 18 to 35 percent slopes	0.18	0.5%		FAV	**86	**29	**35	**40	0	**2.85	0.00	**65
Weighted Average						174.2	55.9	69.6	89.9	*	0.69	4.70	128.9

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.