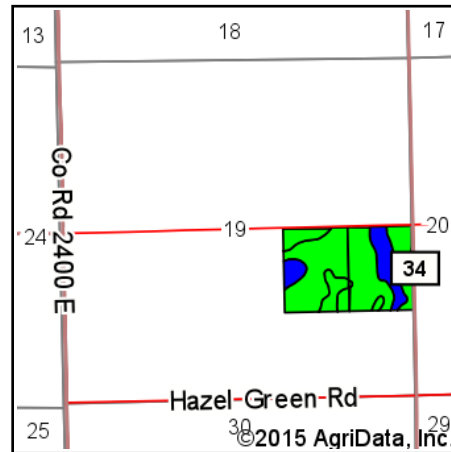
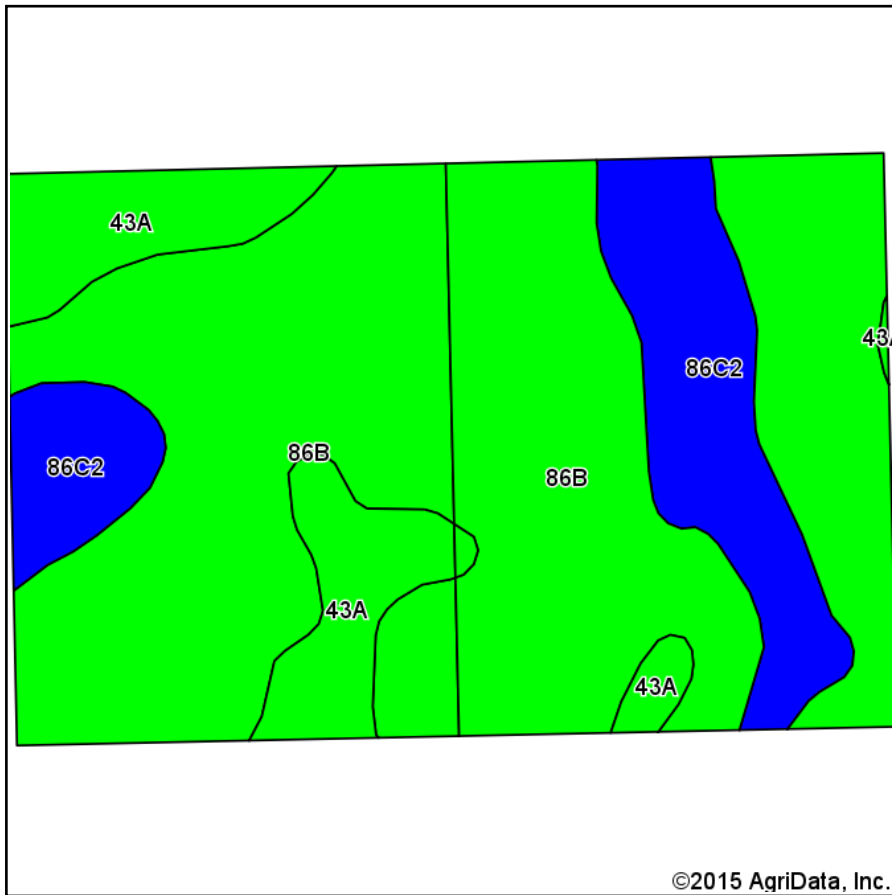


# Soil Map



State: **Illinois**  
 County: **Fulton**  
 Location: **19-5N-1E**  
 Township: **Farmers**  
 Acres: **60.74**  
 Date: **4/22/2015**



Maps Provided By:



Soils data provided by USDA and NRCS.

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## Area Symbol: IL057, Soil Area Version: 9

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting <sup>a</sup>	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A	Sorghum <sup>c</sup> Bu/A	Alfalfa <sup>d</sup> hay, T/A	Grass-legume <sup>e</sup> hay, T/A	Crop productivity index for optimum management
**86B	Osco silt loam, 2 to 5 percent slopes	43.11	71.0%		FAV	**189	**59	**74	**101	0	**6.83	0.00	**140
**86C2	Osco silt loam, 5 to 10 percent slopes, eroded	9.97	16.4%		FAV	**178	**56	**70	**95	0	**6.42	0.00	**131
43A	Ipava silt loam, 0 to 2 percent slopes	7.66	12.6%		FAV	191	62	77	100	0	0.00	5.90	142
<b>Weighted Average</b>						<b>187.4</b>	<b>58.9</b>	<b>73.7</b>	<b>99.9</b>	<b>*</b>	<b>5.90</b>	<b>0.74</b>	<b>138.8</b>

Area Symbol: IL057, Soil Area Version: 9

**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

<sup>a</sup> UNF = unfavorable; FAV = favorable

<sup>b</sup> Soils in the southern region were not rated for oats and are shown with a zero "0".

<sup>c</sup> Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

<sup>d</sup> Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

<sup>e</sup> 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.