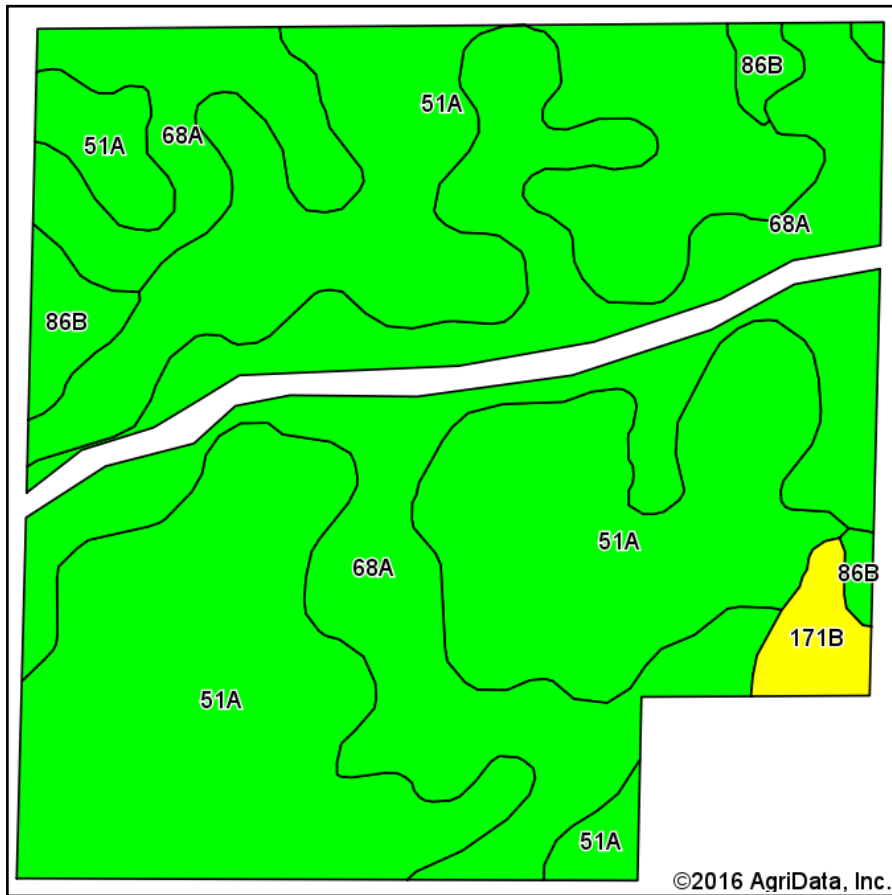
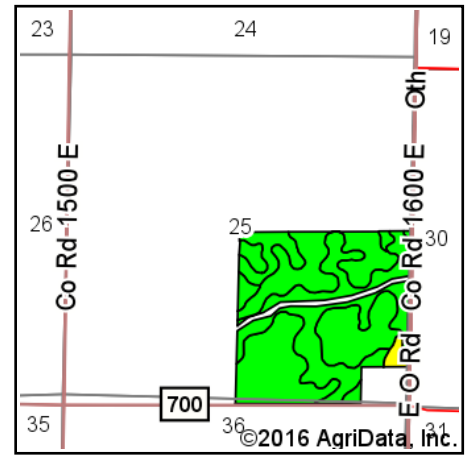


# Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Putnam**  
 Location: **25-32N-1W**  
 Township: **Granville**  
 Acres: **146.96**  
 Date: **9/19/2016**



## Area Symbol: IL155, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
51A	Muscataine silt loam, 0 to 2 percent slopes	85.07	57.9%		200	64	147
68A	Sable silty clay loam, 0 to 2 percent slopes	54.97	37.4%		192	63	143
**86B	Osco silt loam, 2 to 5 percent slopes	4.24	2.9%		**189	**59	**140
**171B	Catlin silt loam, 2 to 5 percent slopes	2.68	1.8%		**185	**58	**137
Weighted Average					196.4	63.4	145.1

Area Symbol: IL155, 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

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.