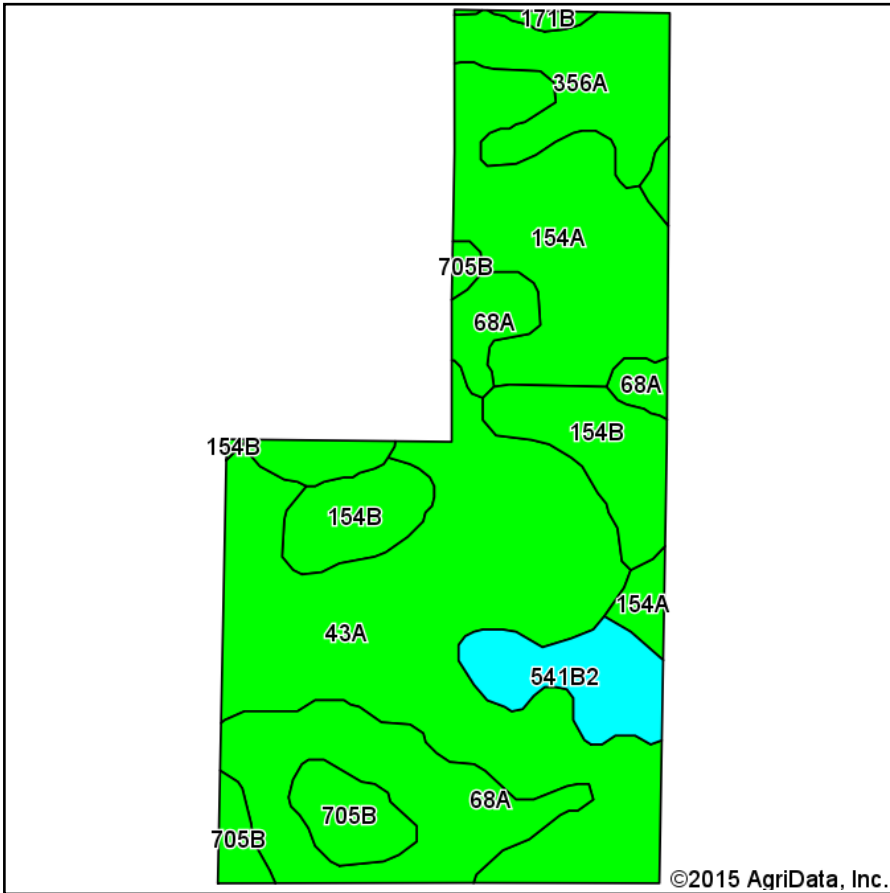
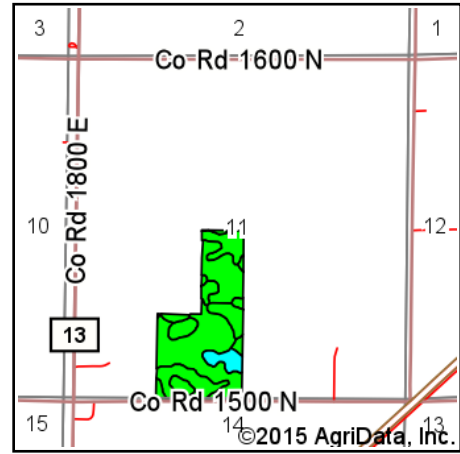


SOILS INFORMATION

The Bachman 61 Farmland Auction



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Woodford**
 Location: **11-27N-1W**
 Township: **Roanoke**
 Acres: **61.29**
 Date: **10/26/2015**

Maps Provided By:



Area Symbol: IL203, Soil Area Version: 11

Code	Soil Description	Acres	Percent of field	Ill. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
43A	Ipava silt loam, 0 to 2 percent slopes	22.57	36.8%		191	62	142
154A	Flanagan silt loam, 0 to 2 percent slopes	10.38	16.9%		194	63	144
68A	Sable silty clay loam, 0 to 2 percent slopes	10.37	16.9%		192	63	143
**154B	Flanagan silt loam, 2 to 5 percent slopes	6.40	10.4%		**192	**62	**143
356A	Elpaso silty clay loam, 0 to 2 percent slopes	4.94	8.1%		195	63	144
**541B2	Graymont silt loam, 2 to 5 percent slopes, eroded	3.40	5.5%		**174	**54	**127
**705B	Buckhart silt loam, 2 to 5 percent slopes	2.95	4.8%		**188	**60	**141
**171B	Catlin silt loam, 2 to 5 percent slopes	0.28	0.5%		**185	**58	**137
Weighted Average					191	61.9	141.9

Area Symbol: IL203, Soil Area Version: 11

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:

<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.