Soils Map

State: **Illinois**
County: **Bureau**
Location: **010-016N-008E**
Township: **Wyanet**
Acres: **34.1**
Date: **8/3/2010**

Capital Agricultural Property Services, Inc.
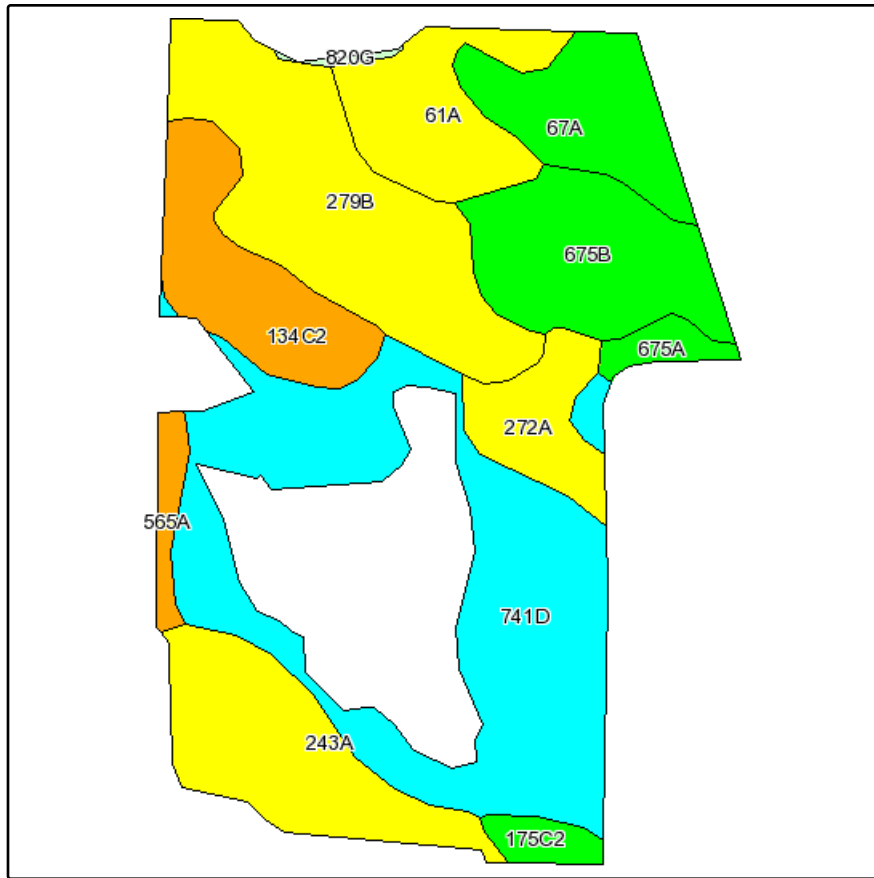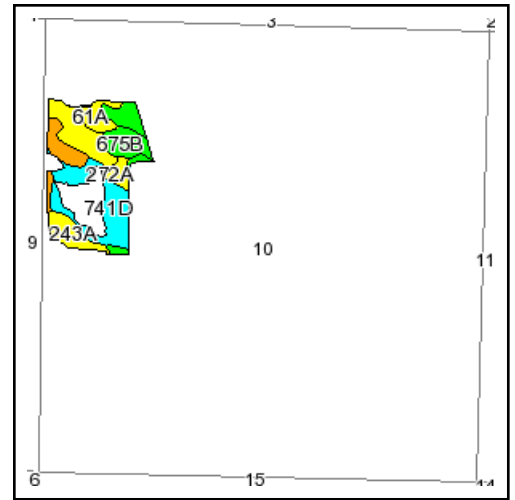
Maps provided by:
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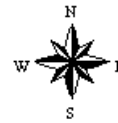©AgriData, Inc 2008
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Fsa borders provided by the Farm Service Agency as of May 23, 2008.
Soils data provided by USDA and NRCS.
PLSS provided by Illinois State Geological Survey.

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**741D	Oakville fine sand, 7 to 15 percent slopes	9.8	28.5%		**89	**32	**39	**76
**279B	Rozetta silt loam, 2 to 5 percent slopes	6	17.6%		**147	**46	**58	**119
243A	St. Charles silt loam, 0 to 2 percent slopes	3.6	10.7%		151	47	59	122
**675B	Greenbush silt loam, 2 to 5 percent slopes	3.5	10.4%		**164	**51	**62	**133
**134C2	Camden silt loam, 5 to 10 percent slopes, eroded	2.9	8.4%		**139	**43	**54	**111
61A	Atterberry silt loam, 0 to 2 percent slopes	2.6	7.5%		164	51	64	132
67A	Harpster silty clay loam, 0 to 2 percent slopes	2.5	7.3%		164	52	61	133
272A	Edgington silt loam, 0 to 2 percent slopes	1.6	4.8%		150	49	59	124
**175C2	Lamont fine sandy loam, 5 to 10 percent slopes, eroded	0.5	1.5%		**110	**36	**46	**91
675A	Greenbush silt loam, 0 to 2 percent slopes	0.5	1.4%		166	52	63	134
565A	Tell silt loam, 0 to 2 percent slopes	0.5	1.6%		137	45	54	112
**820G	Hennepin-Casco complex, 30 to 60 percent slopes	0.1	0.2%		**51	**18	**19	**43
				Weighted Average	133.9	43.2	53.2	109.5

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: 12/21/2007 table S2rev B811

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: http://www.nres.uiuc.edu/soilproductivity
** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3