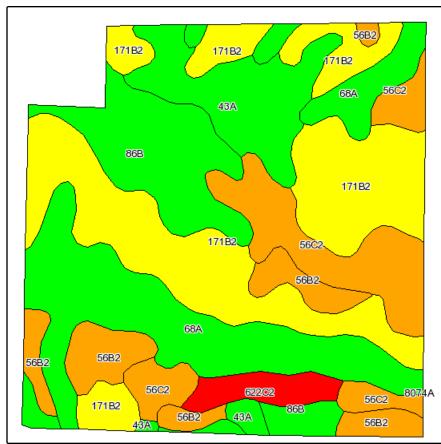
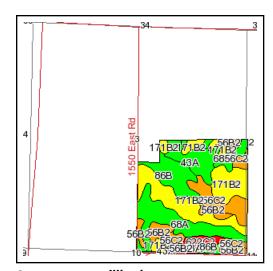
## Soils Map



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.



State: Illinois
County: McLean
Location: 003-022N-002E
Township: Randolph
Acres: 164.3
Date: 8/29/2011



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Maps provided by:



Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting <i>a</i>	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**171B2	Catlin silt loam, 2 to 5 percent slopes, eroded	52.3	31.8%		FAV	**178	**56	**69	**131
68A	Sable silty clay loam, 0 to 2 percent slopes	34.6	21.1%		FAV	192	63	74	143
**56C2	Dana silty clay loam, 5 to 10 percent slopes, eroded	21.4	13.0%		FAV	**167	**52	**64	**122
**86B	Osco silt loam, 2 to 5 percent slopes	21	12.8%		FAV	**189	**59	**74	**140
43A	Ipava silt loam, 0 to 2 percent slopes	16.4	10.0%		FAV	191	62	77	142
**56B2	Dana silt loam, 2 to 5 percent slopes, eroded	14	8.5%		FAV	**171	**53	**66	**124
**622C2	Wyanet silt loam, 5 to 10 percent slopes, eroded	4.6	2.8%		FAV	**150	**49	**60	**112
Weighted Average							57.5	70.3	133.5

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: 1/15/2011 Amended Table S2 B811 (Updated 3/1/2011)

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <a href="http://soilproductivity.nres.illinois.edu/">http://soilproductivity.nres.illinois.edu/</a> \*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

a UNF = unfavorable; FAV = favorable