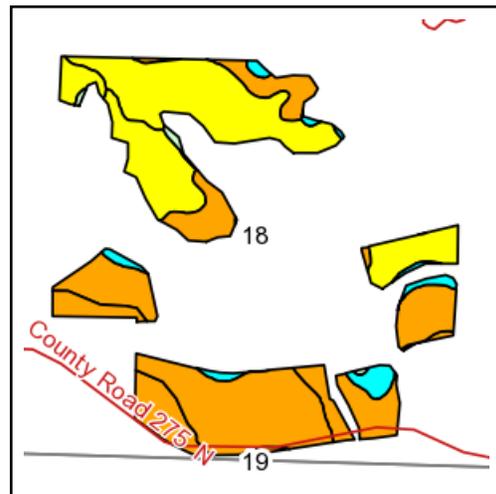
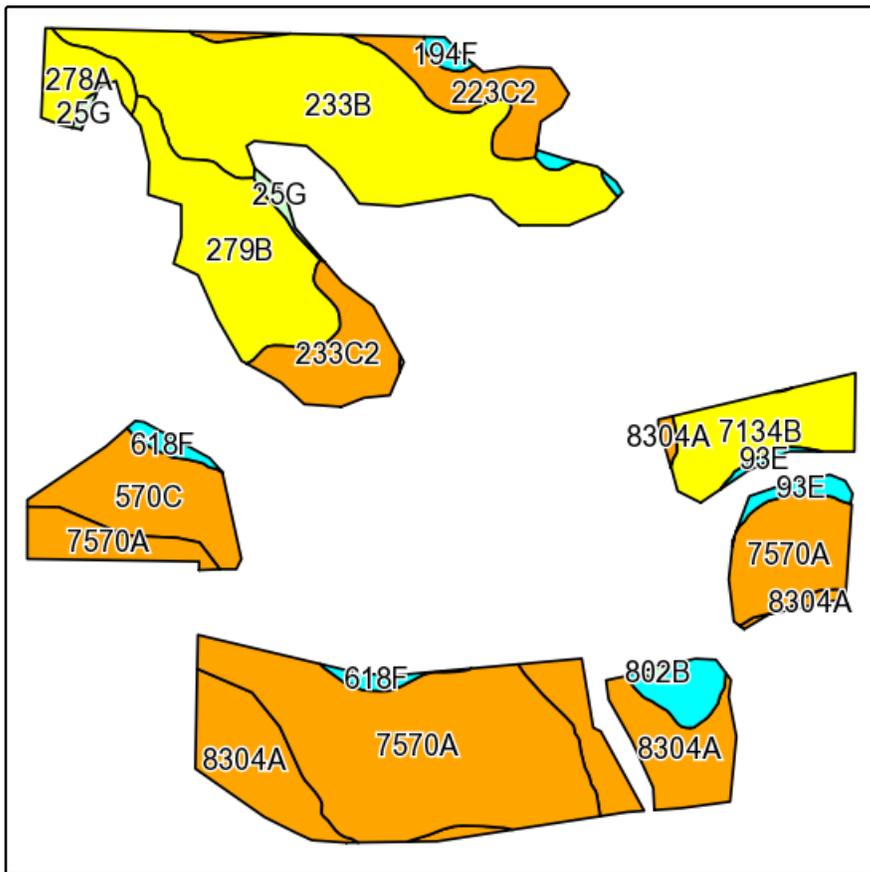


Soils Map

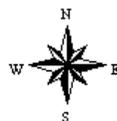


State: **Illinois**
 County: **Putnam**
 Location: **18-31N-1W**
 Township: **Magnolia**
 Acres: **57**
 Date: **6/12/2013**



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Maps provided by:



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Field borders provided by Farm Service Agency as of 5/21/2008.
 Soils data provided by University of Illinois at Champaign-Urbana.

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
7570A	Martinsville loam, 0 to 2 percent slopes, rarely flooded	16.1	28.1%		155	49	63	114
**233B	Birkbeck silt loam, 2 to 5 percent slopes	12.3	21.6%		**165	**51	**65	**121
8304A	Landes fine sandy loam, 0 to 2 percent slopes, occasionally flooded	7.3	12.9%		135	45	55	100
**279B	Rozetta silt loam, 2 to 5 percent slopes	5.5	9.7%		**162	**50	**64	**119
**570C	Martinsville fine sandy loam, 5 to 10 percent slopes	3.5	6.2%		**150	**48	**61	**111
7134B	Camden silt loam, 2 to 5 percent slopes, rarely flooded	3.2	5.5%		166	51	64	119
**223C2	Varna silty clay loam, 5 to 10 percent slopes, eroded	2.4	4.3%		**147	**47	**60	**108
**233C2	Birkbeck silt loam, 5 to 10 percent slopes, eroded	2.4	4.3%		**155	**48	**61	**113
**93E	Rodman gravelly sandy loam, 12 to 20 percent slopes	1.6	2.7%		**93	**33	**35	**71
278A	Stronghurst silt loam, 0 to 2 percent slopes	1.3	2.2%		171	54	66	125
**618F	Senachwine silt loam, 18 to 35 percent slopes	0.6	1.1%		**104	**33	**41	**76
**194F	Morley silt loam, 18 to 35 percent slopes	0.4	0.7%		**99	**33	**41	**74
**25G	Hennepin loam, 35 to 70 percent slopes	0.3	0.5%		**54	**18	**19	**41
802B	Orthents, loamy, undulating	0.1	0.1%					
Weighted Average					152.1	48.1	60.8	111.8

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