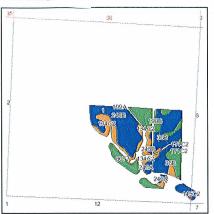
TRACT II SOILS



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.



Illinois State: County: Stark

Location: 001-013N-006E

Township: Toulon Acres: 89.4 11/8/2010 Date:

JOHN LEEZER **Land Specialist** Jim Maloof/Realtor (309) 286-2221



Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A
**243B	St. Charles silt loam, 2 to 5 percent slopes	28.5	31.8%		**149	**47
**134C2	Camden silt loam, 5 to 10 percent slopes, eroded	14.5	16.2%		**139	**43
**171B2	Catlin silt loam, 2 to 5 percent slopes, eroded	12.9	14.4%		**160	**50
**36B	Tama silt loam, 2 to 5 percent slopes	7.8	8.7%		**167	**53
8077	Huntsville silt loam, occasionally flooded	7.4	8.3%		174	55
243A	St. Charles silt loam, 0 to 2 percent slopes	6.7	7.5%		151	47
**199B	Plano silt loam, 2 to 5 percent slopes	3.9	4.4%		**173	**53
199A	Plano silt loam, 0 to 2 percent slopes	3.9	4.4%		175	54
**171C2	Catlin silt loam, 5 to 10 percent slopes, eroded	2.1	2.3%		**156	**49
**145C2	Saybrook silt loam, 5 to 10 percent slopes, eroded	1.4	1.6%		**151	**47
**871D	Lenzburg silty clay loam, 7 to 20 percent slopes, stony	0.3	0.3%		**100	**33
Weighted Average					154.9	48.5

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