Soils Map





State: Illinois County: Stark 002-013N-006E Location: Township: Toulon Acres: 57.3 Date: 8/29/2011

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

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	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A
**19D3	Sylvan silty clay loam, 10 to 18 percent slopes, severely eroded	18.4	32.2%		**122	**40
**279C2	Rozetta silt loam, 5 to 10 percent slopes, eroded	18.1	31.6%	-	**153	**47
8074	Radford silt loam, occasionally flooded	6.3	11.0%		186	58
**567C2	Elkhart silt loam, 5 to 10 percent slopes, eroded	5.8	10.1%		**159	**50
**386B	Downs silt loam, 2 to 5 percent slopes	4.6	7.9%		**181	**56
**36B	Tama silt loam, 2 to 5 percent slopes	2.6	4.5%		**185	**59
**36C2	Tama silt loam, 5 to 10 percent slopes, eroded	0.9	1.5%		**174	**56
**19F	Sylvan silt loam, 18 to 30 percent slopes	0.6	1.0%		**121	**39
Weighted Average					150.6	47.5

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:

<u>http://soilproductivity.nres.illinois.edu/</u> ** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3