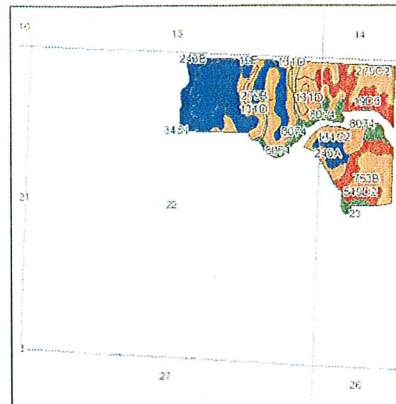
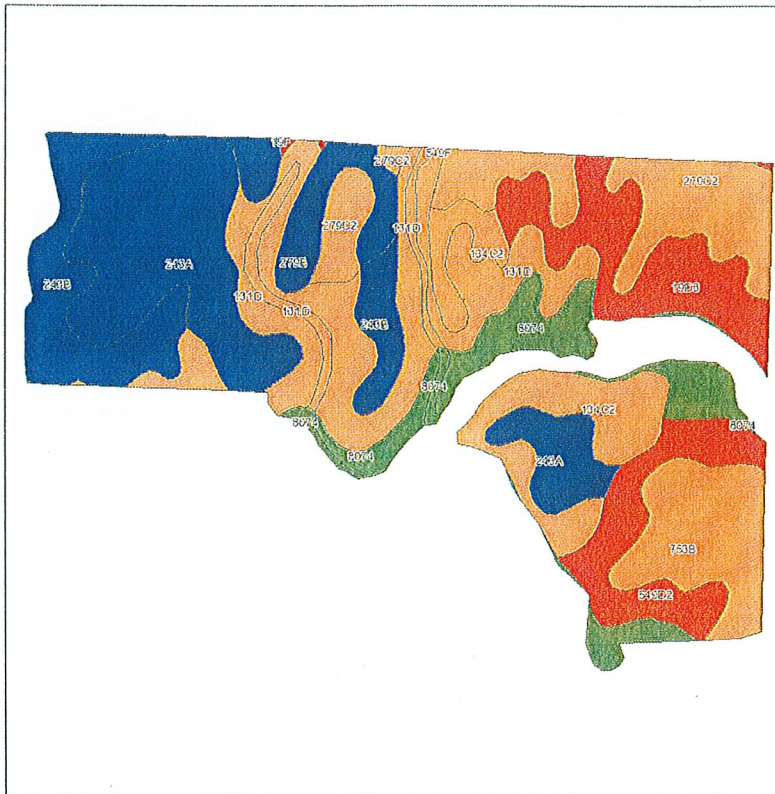


Soils Map



State: **Illinois**
 County: **Stark**
 Location: **023-014N-006E**
 Township: **Elmira**
 Acres: **144.2**
 Date: **3/29/2011**

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.



Maps provided by:



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Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A
**131D	Alvin sandy loam, 8 to 15 percent slopes	25	17.3%		**140	**46
243A	St. Charles silt loam, 0 to 2 percent slopes	24.4	17.0%		168	52
**279C2	Rozetta silt loam, 5 to 10 percent slopes, eroded	16	11.1%		**153	**47
**243B	St. Charles silt loam, 2 to 5 percent slopes	16	11.1%		**166	**51
8074	Radford silt loam, occasionally flooded	12.6	8.7%		186	58
**19D3	Sylvan silty clay loam, 10 to 18 percent slopes, severely eroded	12.4	8.6%		**122	**40
**134C2	Camden silt loam, 5 to 10 percent slopes, eroded	12	8.3%		**154	**47
**753B	Massbach silt loam, 2 to 5 percent slopes	11	7.6%		**149	**49
**549D2	Marseilles silt loam, 10 to 18 percent slopes, eroded	9.4	6.5%		**121	**39
**279B	Rozetta silt loam, 2 to 5 percent slopes	5.2	3.6%		**162	**50
**549F	Marseilles silt loam, 18 to 30 percent slopes	0.1	0.1%		**111	**36
**19F	Sylvan silt loam, 18 to 30 percent slopes	0.1	0.1%		**121	**39
Weighted Average					152.9	48.2

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: