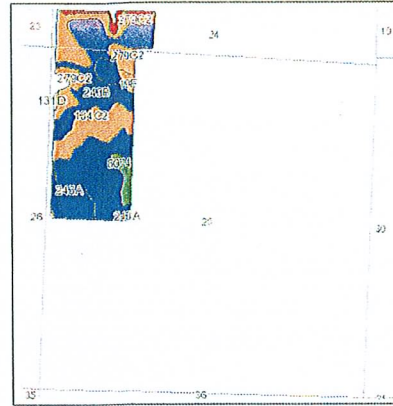
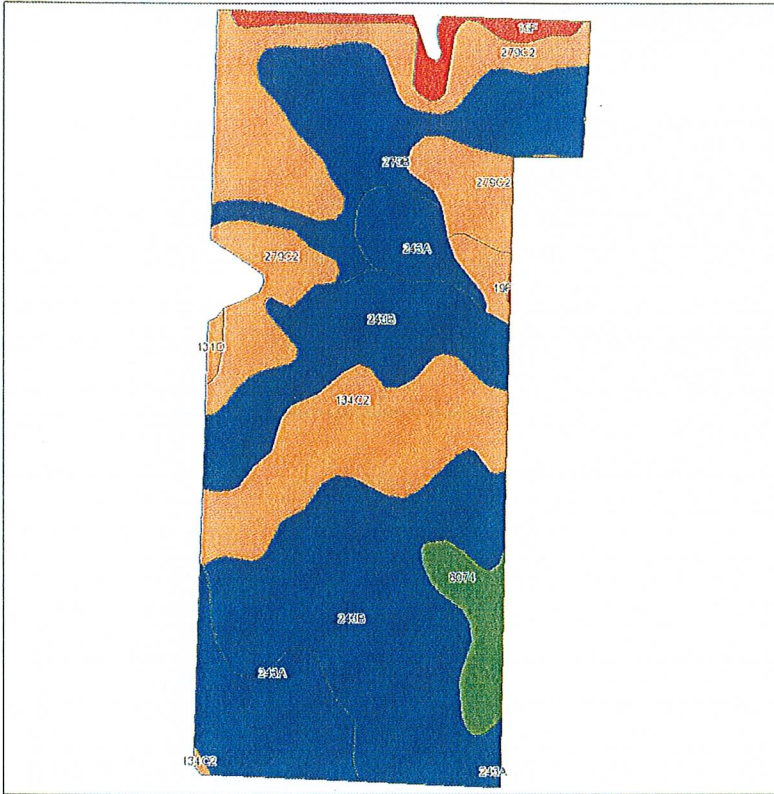


Soils Map



State: **Illinois**
 County: **Stark**
 Location: **025-014N-006E**
 Township: **Elmira**
 Acres: **100.6**
 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.



Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A
**243B	St. Charles silt loam, 2 to 5 percent slopes	36.1	35.9%		**166	**51
**279C2	Rozetta silt loam, 5 to 10 percent slopes, eroded	18.9	18.8%		**153	**47
**279B	Rozetta silt loam, 2 to 5 percent slopes	14	13.9%		**162	**50
**134C2	Camden silt loam, 5 to 10 percent slopes, eroded	13.8	13.7%		**154	**47
243A	St. Charles silt loam, 0 to 2 percent slopes	11.2	11.1%		168	52
8074	Radford silt loam, occasionally flooded	3.6	3.6%		186	58
**19F	Sylvan silt loam, 18 to 30 percent slopes	2.6	2.6%		**121	**39
**131D	Alvin sandy loam, 8 to 15 percent slopes	0.4	0.4%		**140	**46
Weighted Average					161	49.6

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:

<http://soilproductivity.nres.illinois.edu/>

** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3