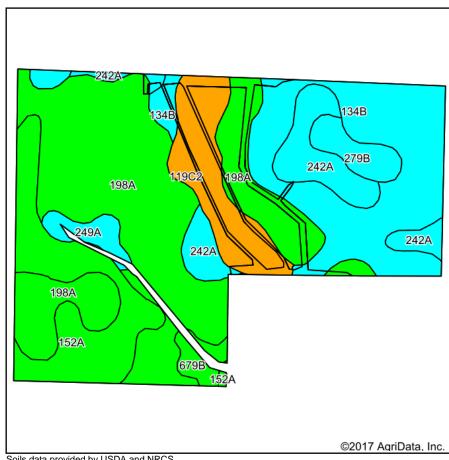
Soils Map







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
198A	Elburn silt loam, 0 to 2 percent slopes	38.22	39.8%		197	61	143
**134B	Camden silt loam, 2 to 5 percent slopes	21.47	22.4%		**164	**50	**118
152A	Drummer silty clay loam, 0 to 2 percent slopes	12.45	13.0%		195	63	144
**119C2	Elco silt loam, 5 to 10 percent slopes, eroded	8.68	9.0%		**140	**46	**104
242A	Kendall silt loam, 0 to 2 percent slopes	8.54	8.9%		172	53	125
**279B	Rozetta silt loam, 2 to 5 percent slopes	2.76	2.9%		**162	**50	**119
**679B	Blackberry silt loam, 2 to 5 percent slopes	1.98	2.1%		**192	**59	**141
249A	Edinburg silty clay loam, 0 to 2 percent slopes	1.91	2.0%		172	55	127
Weighted Average					180.4	56.3	131.4

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

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site:

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

https://www.ideals.illinois.edu/handle/2142/1027/
** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3