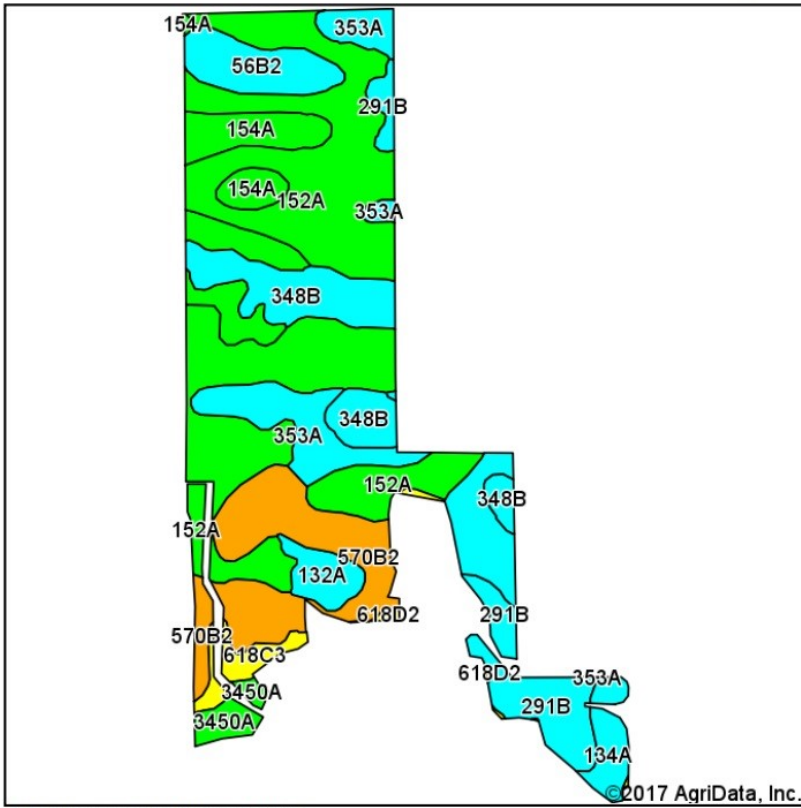
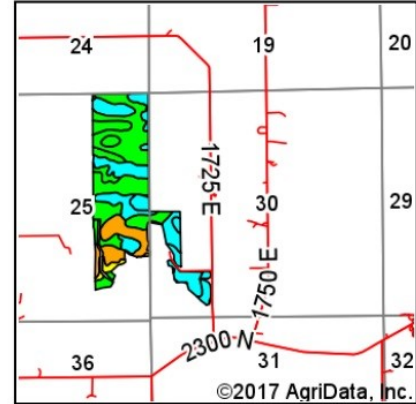


Soil Information - Edgar County 150.4 Acres



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Edgar**
 Location: **25-16N-12W**
 Township: **Ross**
 Acres: **142.5**
 Date: **5/1/2017**

Maps Provided By
surety
 CUSTOMIZED ONLINE MAPPING
 © AgriData, Inc. 2017 www.AgriDataInc.com



Area Symbol: IL045, Soil Area Version: 11

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
152A	Drummer silty clay loam, 0 to 2 percent slopes	54.40	38.2%		195	63	144
**570B2	Martinsville loam, 2 to 5 percent slopes, eroded	16.79	11.8%		**147	**47	**108
353A	Toronto silt loam, Bloomington Ridged Plain, 0 to 2 percent slopes	16.43	11.5%		174	56	128
**348B	Wingate silt loam, 2 to 5 percent slopes	13.23	9.3%		**163	**51	**120
154A	Flanagan silt loam, 0 to 2 percent slopes	13.00	9.1%		194	63	144
**291B	Xenia silt loam, Bloomington Ridged Plain, 2 to 5 percent slopes	9.63	6.8%		**160	**50	**117
**56B2	Dana silt loam, 2 to 5 percent slopes, eroded	6.55	4.6%		**171	**53	**124
134A	Camden silt loam, 0 to 2 percent slopes	3.47	2.4%		166	51	119
132A	Starks silt loam, 0 to 2 percent slopes	3.33	2.3%		163	51	119
**618C3	Senachwine clay loam, 5 to 10 percent slopes, severely eroded	2.68	1.9%		**126	**40	**92
3450A	Brouillett silt loam, 0 to 2 percent slopes, frequently flooded	2.44	1.7%		180	58	133
**618D2	Senachwine silt loam, 10 to 18 percent slopes, eroded	0.55	0.4%		**130	**42	**95
Weighted Average					177.1	56.7	130.4

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:

<https://www.ideals.illinois.edu/handle/2142/1027/>

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