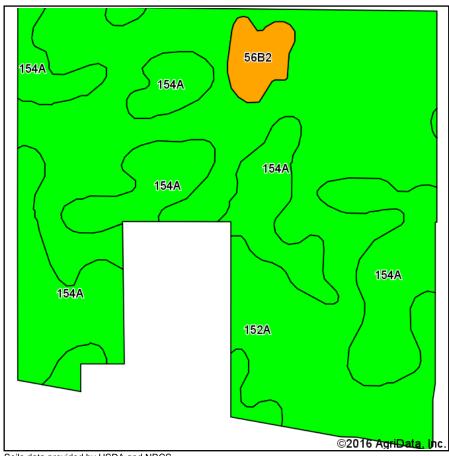
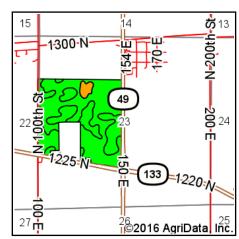
Ogden Soils Map





State: Illinois
County: Edgar

Location: 23-14N-14W Township: Embarrass

Acres: **134.39**Date: **10/25/2016**







Soils data provided by USDA and NRCS.

Area Symbol: IL045, Soil Area Version: 10													
Code	Soil Description	Acre s	Percent		Subsoil rooting a		Soybeans Bu/A	Whea t Bu/A					Crop productivity index for optimum management
152A	Drummer silty clay loam, 0 to 2 percent slopes	83.4 3	62.1%		FAV	195	63	73	100	0	0.00	5.64	144
154A	Flanagan silt loam, 0 to 2 percent slopes	47.2 1	35.1%		FAV	194	63	77	102	0	0.00	5.90	144
**56B2	Dana silt loam, 2 to 5 percent slopes, eroded	3.75	2.8%		FAV	**17 1	**53	**66	**94	0	**5.9 6	0.00	**124
Weighted Average						194	62.7	74.2	100. 5	*-	0.17	5.57	143.4

Area Symbol: IL045, Soil Area Version: 10

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
- a UNF = unfavorable; FAV = favorable
- **b** Soils in the southern region were not rated for oats and are shown with a zero "0".
- c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".
- d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".
- e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

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

*c: Using Capabilities Class Dominant Condition Aggregation Method