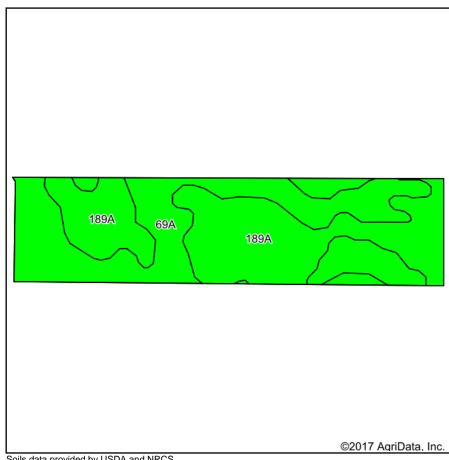
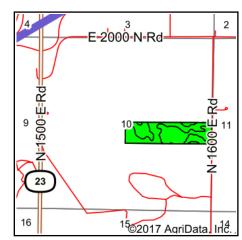
Soils Map





State: Illinois Livingston County: 10-28N-5E Location: Township: **Pontiac** Acres: 40.17 Date: 10/31/2017







Soils data provided by USDA and NRCS.

Area Symbol: IL105, Soil Area Version: 10									
	Soil Description		Percent of field	II. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A		Crop productivity index for optimum management
189A	Martinton silt loam, 0 to 2 percent slopes	21.17	52.7%		FAV	173	57	70	130
69A	Milford silty clay loam, 0 to 2 percent slopes	19.00	47.3%		FAV	171	57	68	128
Weighted Average							57	69.1	129.1

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

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

a UNF = unfavorable; FAV = favorable