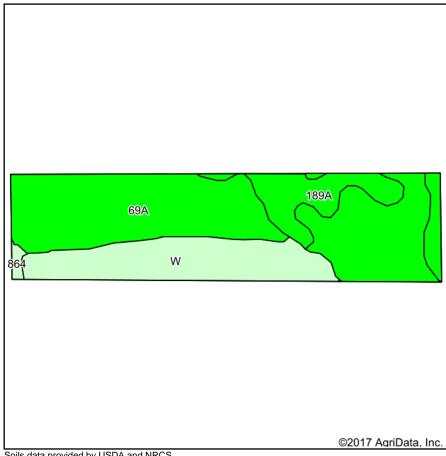
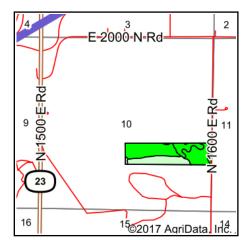
Soils Map





State: Illinois Livingston County: 10-28N-5E Location: Township: **Pontiac** Acres: 40.23 Date: 10/31/2017







Soils data provided by USDA and NRCS.

Area Symbol: IL105, Soil Area Version: 10									
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting <i>a</i>	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
69A	Milford silty clay loam, 0 to 2 percent slopes	23.99	59.6%		FAV	171	57	68	128
W	Water	9.96	24.8%						
189A	Martinton silt loam, 0 to 2 percent slopes	5.93	14.7%		FAV	173	57	70	130
864	Pits, quarries	0.35	0.9%		CROP YIELD DATA NOT AVAILABLE				
Weighted Average							42.4	50.9	95.5

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/

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

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

a UNF = unfavorable; FAV = favorable