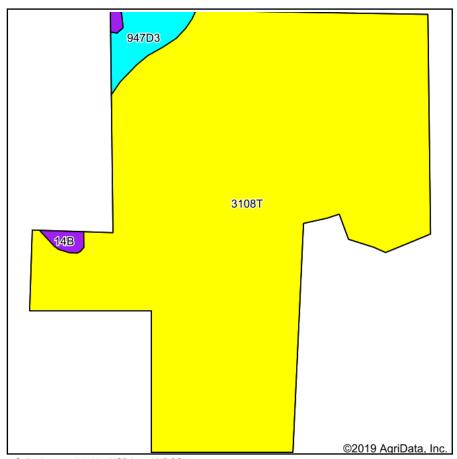
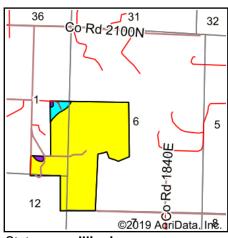
Soils Map





State: Illinois
County: Wayne
Location: 1-1N-7E
Township: Bedford
Acres: 201.53
Date: 12/9/2019





Soils data provided by USDA and NRCS.

Code	bol: IL191, Soil Area Version: 17 Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management	
3108T	Bonnie silt loam, sodic, 0 to 2 percent slopes, frequently flooded	193.53	96.0%		149	49	59		111
**947D3	Hickory-Passport clay loams, 10 to 18 percent slopes, severely eroded	6.27	3.1%		**109	**36	**45		**80
**14B	Ava silt loam, 2 to 5 percent slopes	1.73	0.9%		**134	**44	**54		**99
Weighted Average						48.6	58.5		109.9

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: http://soilproductivity.nres.illinois.edu/

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

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

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method