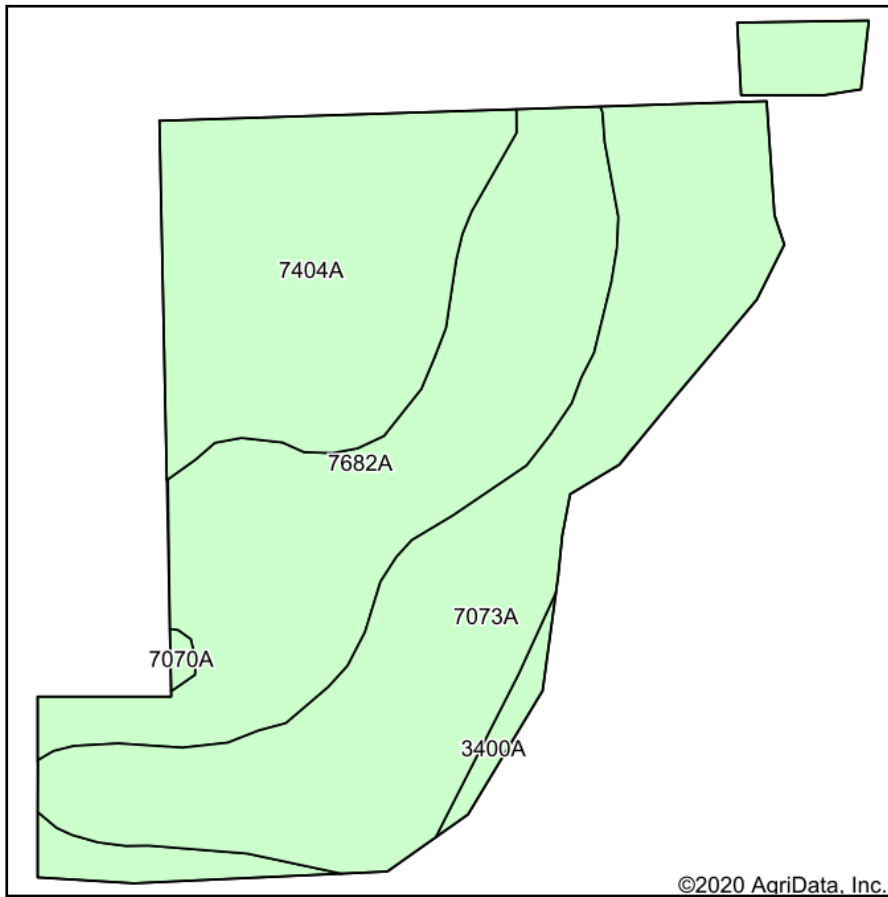
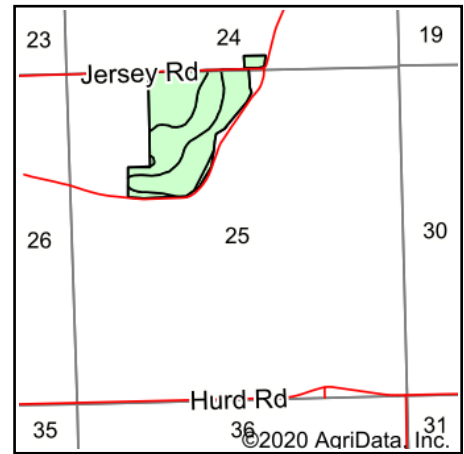


# Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Whiteside**  
 Location: **25-19N-3E**  
 Township: **Erie**  
 Acres: **62.27**  
 Date: **10/5/2020**

Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IL195, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
7073A	Ross silt loam, 0 to 2 percent slopes, rarely flooded	24.42	39.2%		181	59	71	134
7682A	Medway loam, 0 to 2 percent slopes, rarely flooded	20.95	33.6%		176	57	69	131
7404A	Titus silty clay loam, 0 to 2 percent slopes, rarely flooded	15.88	25.5%		158	52	61	118
3400A	Calco silty clay loam, 0 to 2 percent slopes, frequently flooded	0.83	1.3%		186	60	69	137
7070A	Beaucoup silty clay loam, 0 to 2 percent slopes, rarely flooded	0.19	0.3%		176	58	69	132
Weighted Average					173.5	56.6	67.7	128.9

**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/>

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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