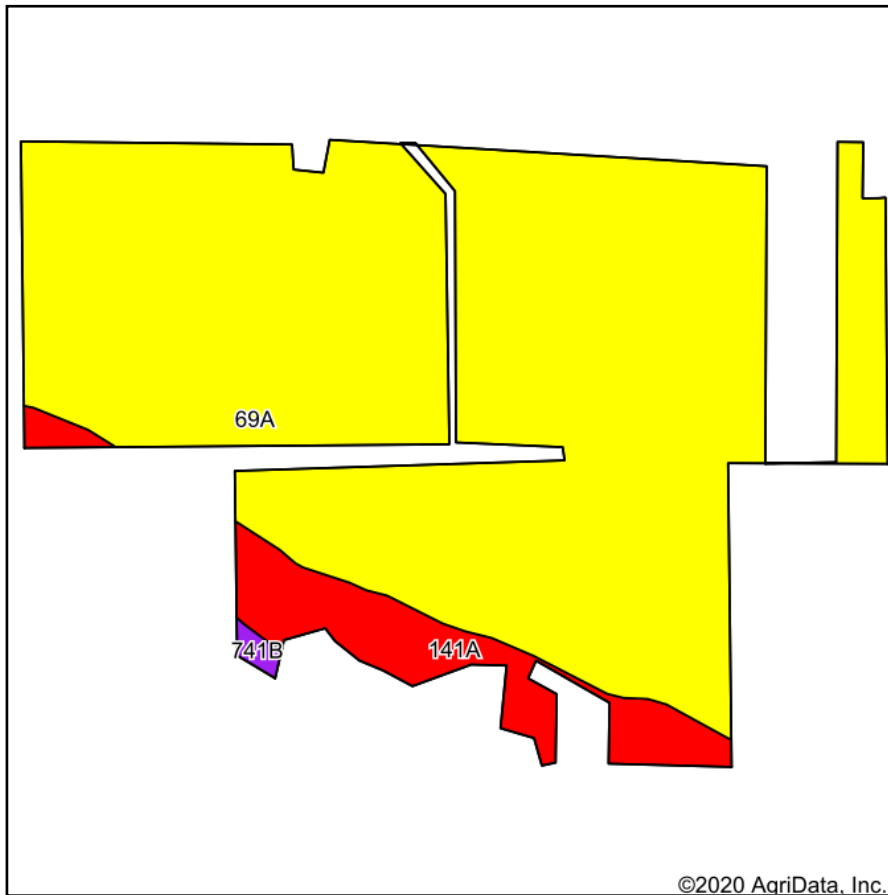
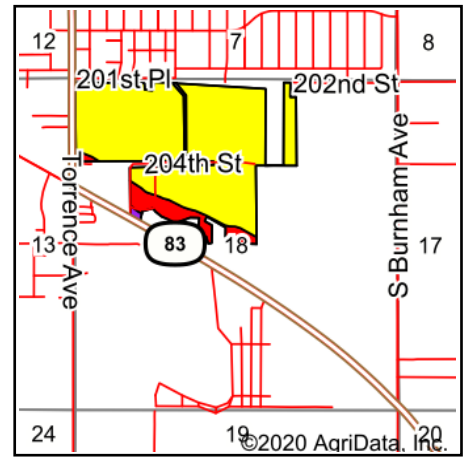


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Cook**
 Location: **18-35N-15E**
 Township: **Bloom**
 Acres: **140**
 Date: **8/8/2020**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IL031, Soil Area Version: 14										
Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Soil Drainage	Subsoil rooting ^a	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	126.96	90.7%		Poorly drained	FAV	171	57	68	128
141A	Wesley fine sandy loam, 0 to 2 percent slopes	12.48	8.9%		Somewhat poorly drained	FAV	152	49	59	113
**741B	Oakville fine sand, 1 to 6 percent slopes	0.56	0.4%		Excessively drained	FAV	**106	**38	**47	**81
Weighted Average							169	56.2	67.1	126.5

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

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

^a UNF = unfavorable; FAV = favorable

*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.