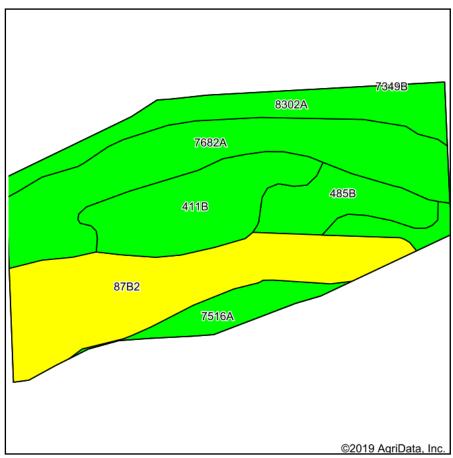
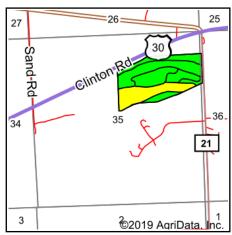
Soils Map - Tillable Acres





State: Illinois
County: Whiteside
Location: 35-22N-3E
Township: Fulton
Acres: 73.61
Date: 7/12/2019







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A <i>I</i>	Alfalfa d hay, T/A	Crop productivity index for optimum management
**87B2	Dickinson sandy loam, 2 to 7 percent slopes, eroded	20.43	27.8%		**135	**44	**53	**70	**3.22	**99
7682A	Medway loam, 0 to 2 percent slopes, rarely flooded	19.60	26.6%		176	57	69	85	5.64	131
8302A	Ambraw loam, 0 to 2 percent slopes, occasionally flooded	11.91	16.2%		154	50	61	75	0.00	114
**411B	Ashdale silt loam, 2 to 5 percent slopes	11.39	15.5%		**168	**53	**67	**92	**5.22	**124
**485B	Richwood silt loam, 2 to 5 percent slopes	6.11	8.3%		**184	**56	**70	**101	**6.45	**135
7516A	Faxon silty clay loam, 0 to 2 percent slopes, rarely flooded	4.17	5.7%		154	51	59	82	0.00	115
Weighted Average						51.2	62.5	81.5	3.74	117.7

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

b Soils in the southern region were not rated for oats and are shown with a zero "0".

d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

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