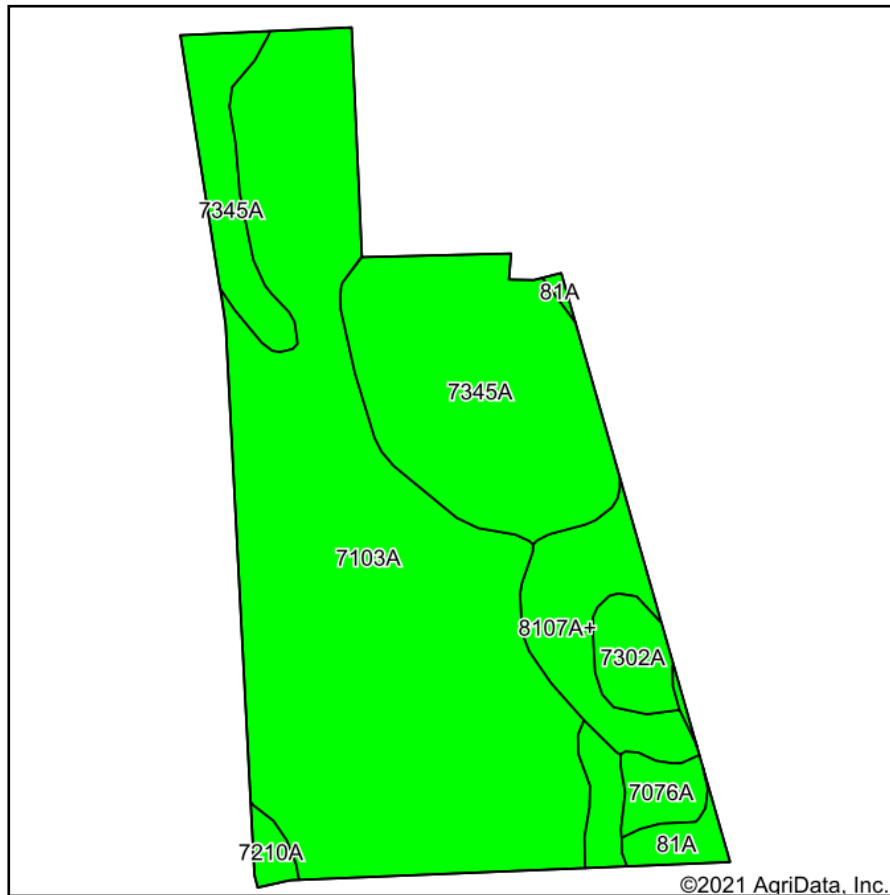
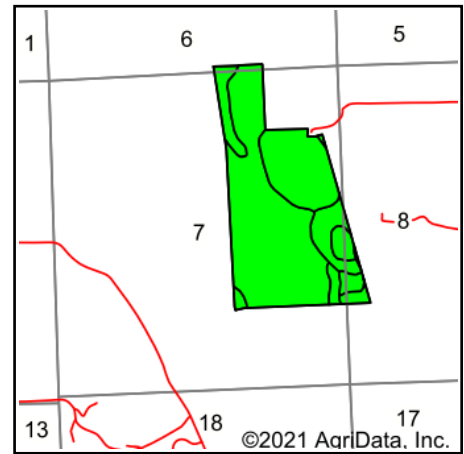


Soils Map - Total Acres



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Whiteside**
 Location: **7-21N-4E**
 Township: **Union Grove**
 Acres: **146**
 Date: **8/27/2021**

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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	Oats Bu/A ^b	Alfalfa ^d hay, T/A	Crop productivity index for optimum management
7103A	Houghton muck, 0 to 2 percent slopes, rarely flooded	85.45	58.5%		175	57	0	0	0.00	130
7345A	Elvers silt loam, 0 to 2 percent slopes, rarely flooded	39.50	27.1%		161	51	61	79	0.00	118
8107A+	Sawmill silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	10.28	7.0%		189	60	71	98	0.00	139
7302A	Ambraw clay loam, 0 to 2 percent slopes, rarely flooded	4.02	2.8%		154	50	61	75	0.00	114
7076A	Otter silt loam, 0 to 2 percent slopes, rarely flooded	2.83	1.9%		186	61	71	93	0.00	139
81A	Littleton silt loam, 0 to 2 percent slopes	2.65	1.8%		194	61	74	100	0.00	142
7210A	Lena muck, 0 to 2 percent slopes, rarely flooded	1.27	0.9%		170	55	0	0	0.00	126
Weighted Average					172.1	55.5	25.9	34	0.00	127.3

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

^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".

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