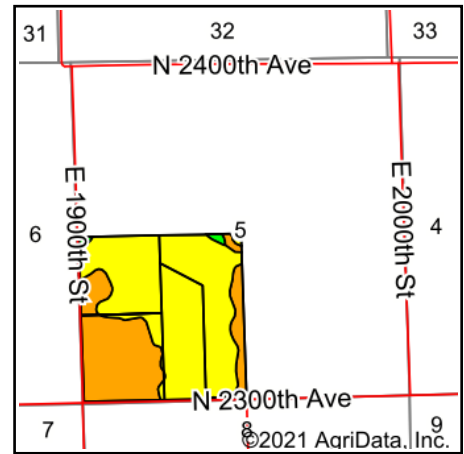
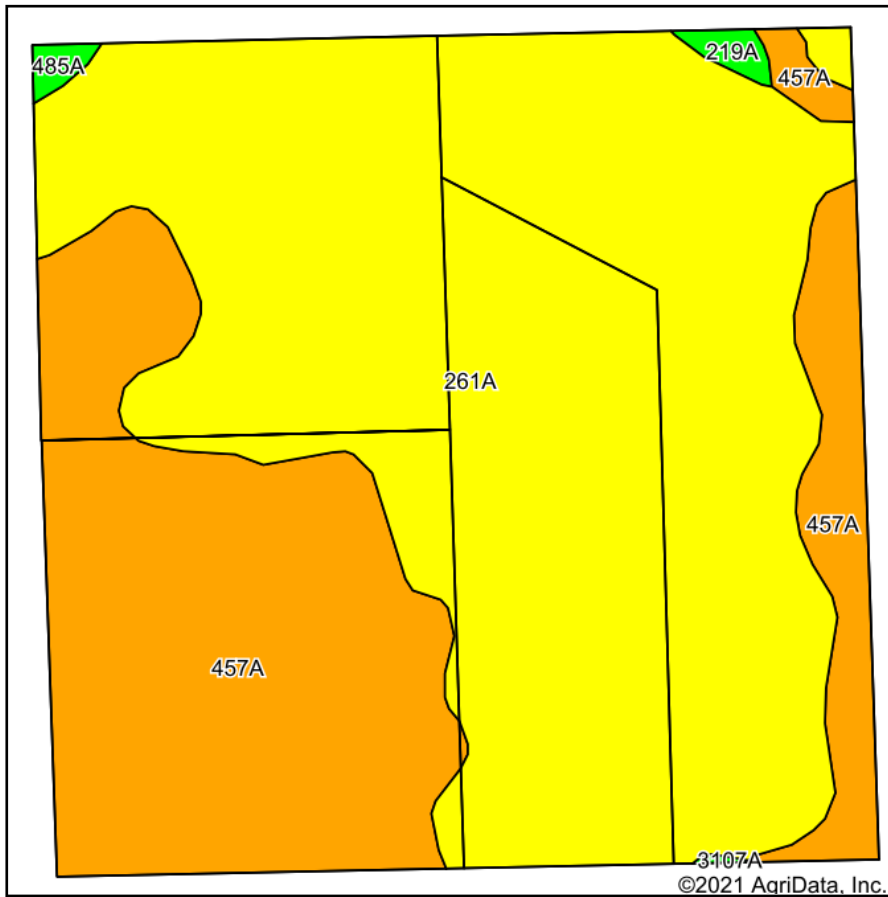


# Soils Map - Total CPR Acres



State: **Illinois**  
 County: **Henry**  
 Location: **5-17N-4E**  
 Township: **Atkinson**  
 Acres: **156.85**  
 Date: **9/22/2021**



Maps Provided By:



Area Symbol: IL073, Soil Area Version: 17

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>b</i>	Alfalfa <i>d</i> hay, T/A	Crop productivity index for optimum management
261A	Niota silt loam, 0 to 2 percent slopes	103.35	65.9%		131	43	55	65	0.00	98
457A	Booker silty clay, 0 to 2 percent slopes	52.17	33.3%		116	41	44	48	0.00	89
219A	Millbrook silt loam, 0 to 2 percent slopes	0.71	0.5%		177	55	69	93	0.00	129
485A	Richwood silt loam, 0 to 2 percent slopes	0.55	0.4%		186	57	71	102	6.52	136
3107A	Sawmill silty clay loam, 0 to 2 percent slopes, frequently flooded	0.07	0.0%		189	60	71	98	0.00	139
<b>Weighted Average</b>					<b>126.4</b>	<b>42.4</b>	<b>51.5</b>	<b>59.6</b>	<b>0.02</b>	<b>95.3</b>

**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.