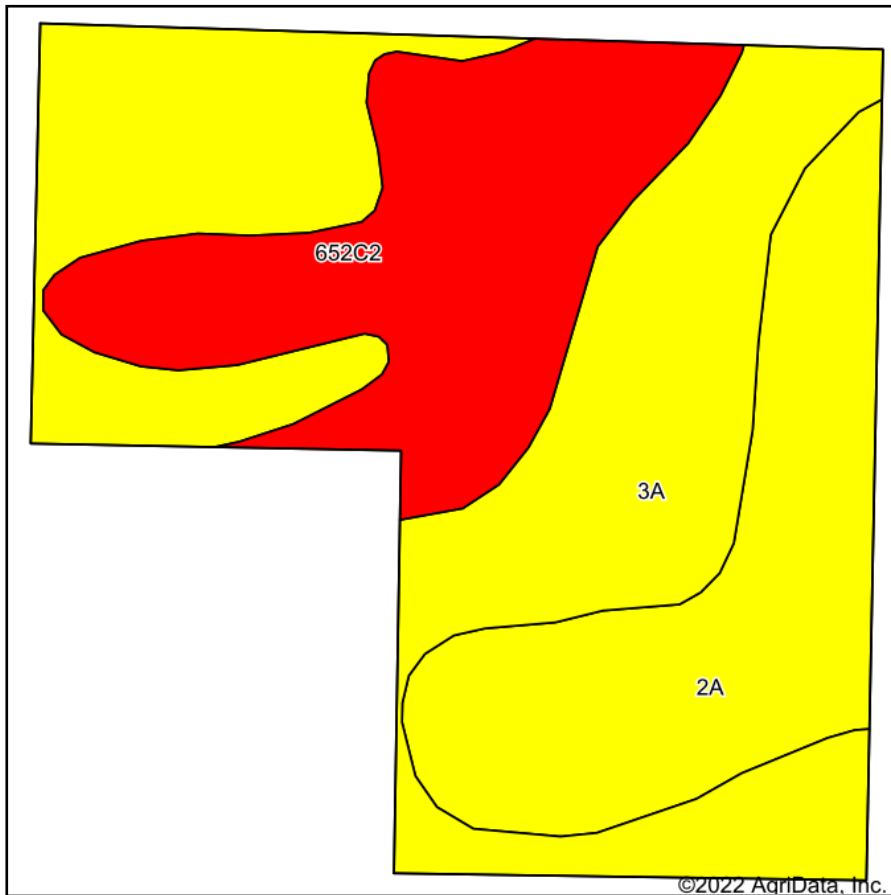
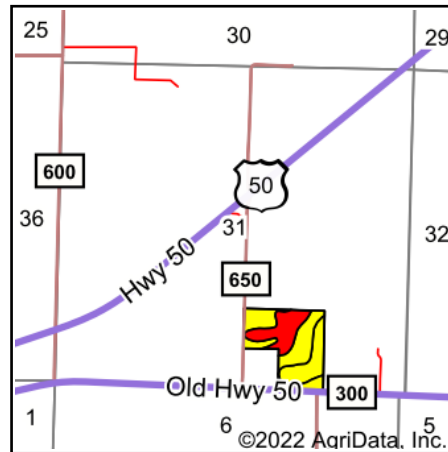


# Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Clay**  
 Location: **31-3N-6E**  
 Township: **Harter**  
 Acres: **31.18**  
 Date: **6/13/2022**

Maps Provided By:



Area Symbol: IL025, Soil Area Version: 16

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
3A	Hoyleton silt loam, 0 to 2 percent slopes	14.87	47.7%		146	46	58	108
**652C2	Passport silt loam, 5 to 10 percent slopes, eroded	8.36	26.8%		**116	**39	**51	**88
2A	Cisne silt loam, 0 to 2 percent slopes	7.95	25.5%		149	46	59	109
<b>Weighted Average</b>					<b>138.7</b>	<b>44.1</b>	<b>56.4</b>	<b>102.9</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

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