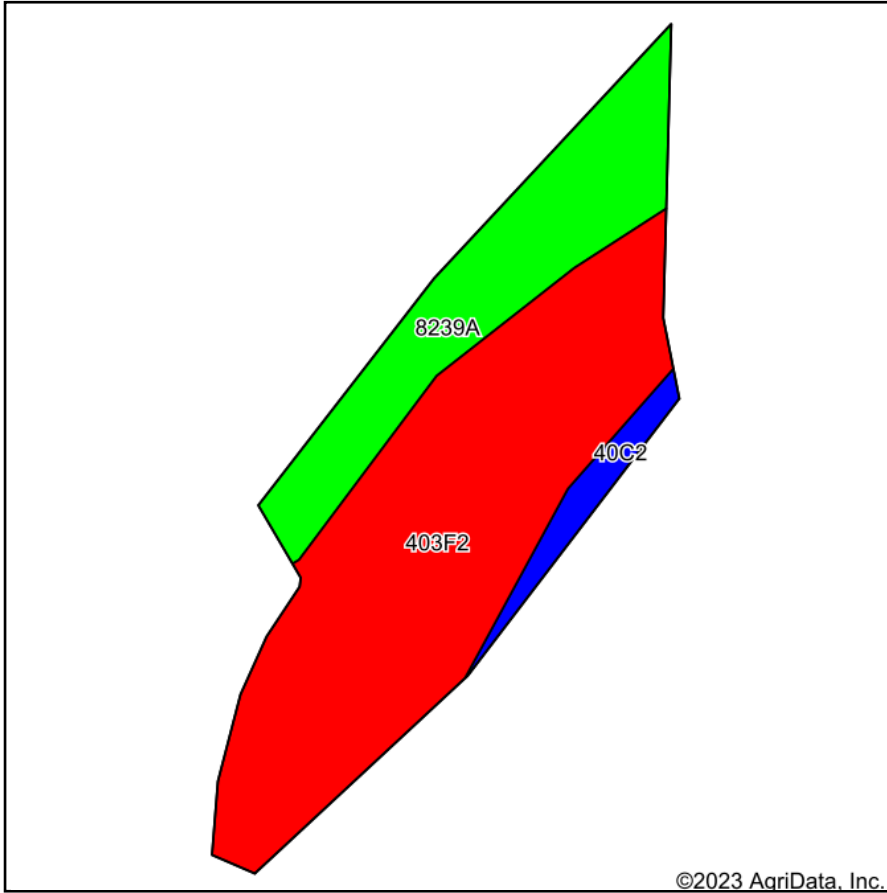
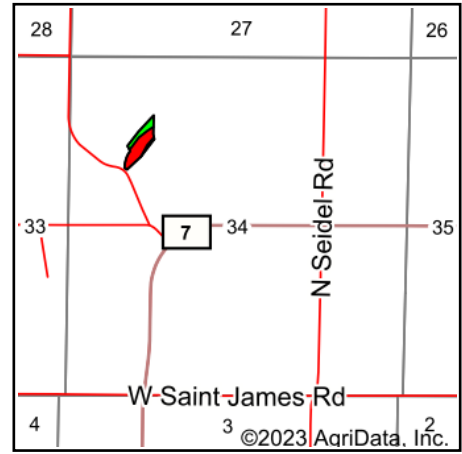


# Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Stephenson**  
 Location: **34-29N-7E**  
 Township: **Oneco**  
 Acres: **3.84**  
 Date: **8/7/2023**



Maps Provided By:



Area Symbol: IL177, Soil Area Version: 16

Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Crop productivity index for optimum management
**403F2	Elizabeth silt loam, 18 to 35 percent slopes, eroded	2.56	66.7%		**38
8239A	Dorchester silt loam, 0 to 2 percent slopes, occasionally flooded	1.10	28.6%		127
**40C2	Dodgeville silt loam, 5 to 10 percent slopes, eroded	0.18	4.7%		**97
<b>Weighted Average</b>					<b>66.3</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

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