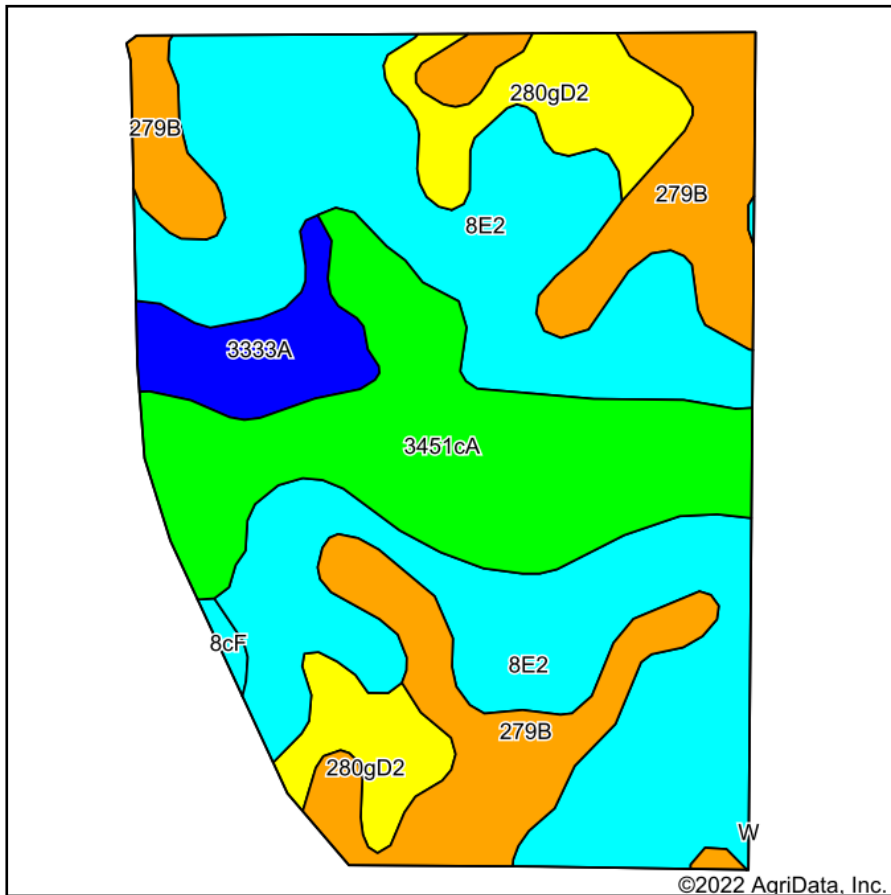
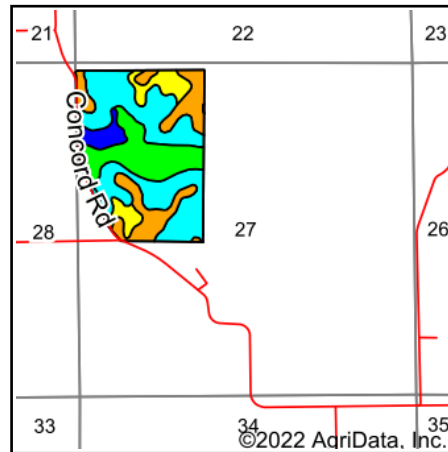


# Soils Map



Soils data provided by USDA and NRCS.









State: **Illinois**  
 County: **Morgan**  
 Location: **27-16N-11W**  
 Township: **Concord**  
 Acres: **114**  
 Date: **11/4/2022**

**RAHE** Appraisal & Auctioneer  
 217-473-4095

Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IL137, Soil Area Version: 12

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
**8E2	Hickory silt loam, 18 to 25 percent slopes, eroded	50.94	44.7%		**91	**31	**69
3451cA	Lawson silt loam, cool mesic, 0 to 2 percent slopes, frequently flooded	23.49	20.6%		190	61	140
**279B	Rozetta silt loam, 2 to 5 percent slopes	22.90	20.1%		**162	**50	**119
**280gD2	Fayette silt loam, glaciated, 10 to 18 percent slopes, eroded	10.67	9.4%		**149	**47	**109
3333A	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded	5.57	4.9%		174	56	128
**8cF	Hickory silt loam, cool mesic, 18 to 35 percent slopes	0.43	0.4%		**86	**29	**65
<b>Weighted Average</b>					<b>135.1</b>	<b>43.7</b>	<b>100.3</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.