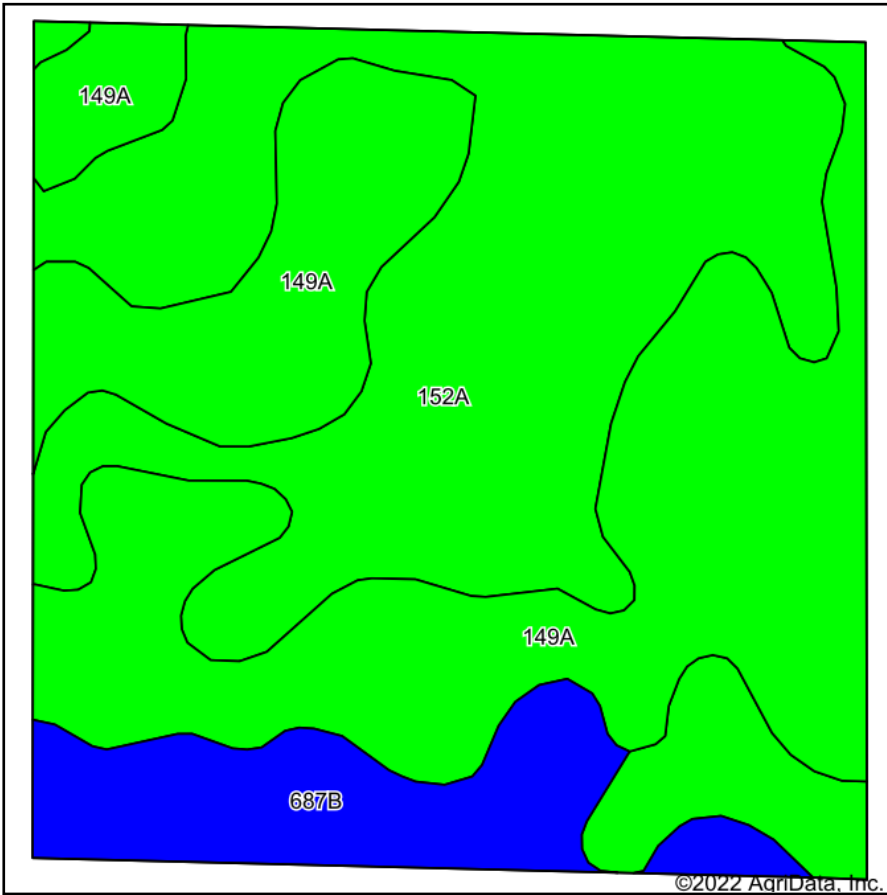
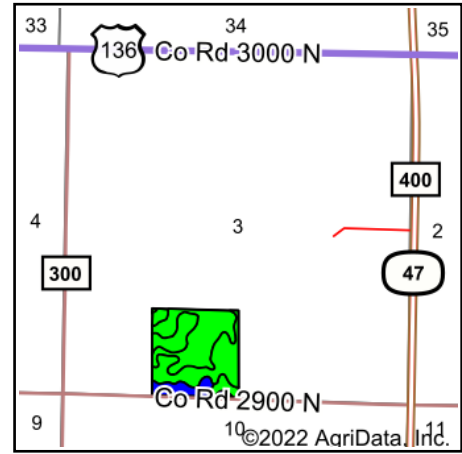


Soils Map - Bennett



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Champaign**
 Location: **3-21N-7E**
 Township: **Newcomb**
 Acres: **40**
 Date: **10/20/2022**



Area Symbol: IL019, Soil Area Version: 16

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
149A	Brenton silt loam, 0 to 2 percent slopes	17.87	44.7%		195	60	141
152A	Drummer silty clay loam, 0 to 2 percent slopes	17.59	44.0%		195	63	144
**687B	Penfield loam, 2 to 5 percent slopes	4.54	11.4%		**172	**56	**129
Weighted Average					192.4	60.9	141

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.