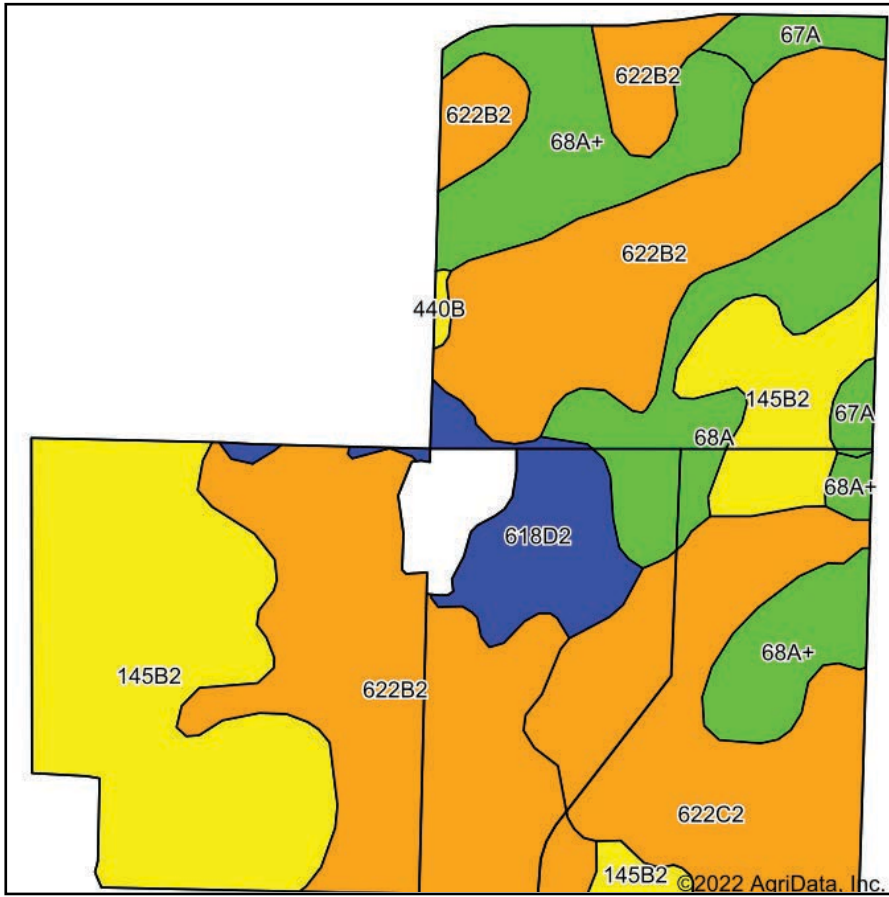
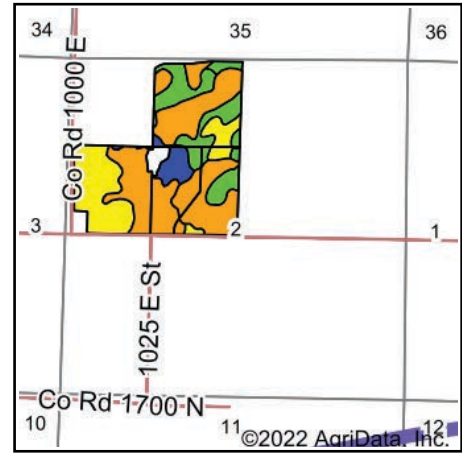


TRACT 7 Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Bureau**
 Location: **2-16N-7E**
 Township: **Concord**
 Acres: **119.39**
 Date: **3/9/2022**



Area Symbol: IL011, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
**622B2	Wyanet silt loam, 2 to 5 percent slopes, eroded	42.11	35.3%		**153	**50	**114
**145B2	Saybrook silt loam, 2 to 5 percent slopes, eroded	28.94	24.2%		**170	**54	**125
**622C2	Wyanet silt loam, 5 to 10 percent slopes, eroded	18.33	15.4%		**150	**49	**112
68A+	Sable silt loam, 0 to 2 percent slopes, overwash	13.01	10.9%		192	63	143
68A	Sable silty clay loam, 0 to 2 percent slopes	8.07	6.8%		192	63	143
**618D2	Senachwine silt loam, 10 to 18 percent slopes, eroded	6.39	5.4%		**130	**42	**95
67A	Harpster silty clay loam, 0 to 2 percent slopes	2.31	1.9%		182	57	133
**440B	Jasper silt loam, 2 to 5 percent slopes	0.23	0.2%		**173	**56	**129
Weighted Average					162.9	52.8	120.9

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.

TRACT 7 Topography Hillshade

