

Aerial Map



Map Center: 38° 39' 48.09, -88° 35' 47.96

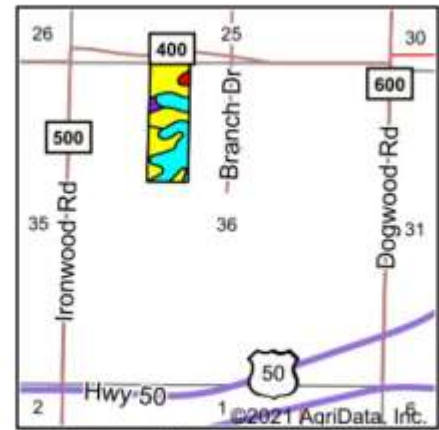
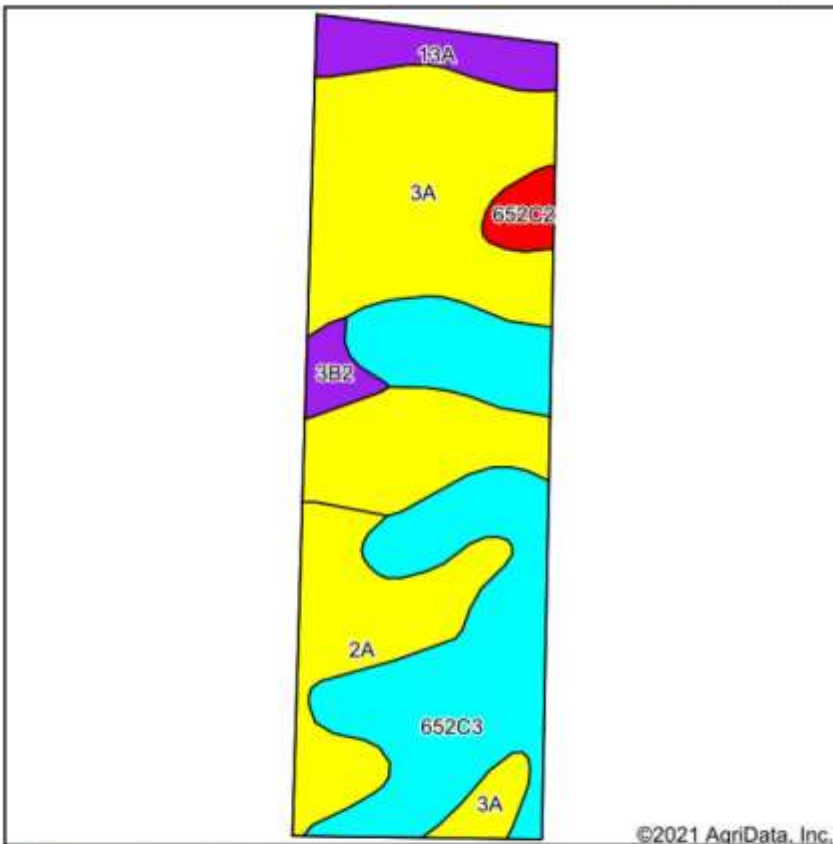


36-3N-5E
Clay County
Illinois



Field borders provided by Farm Service Agency as of 5/21/2008.

Soils Map



State: **Illinois**
 County: **Clay**
 Location: **36-3N-5E**
 Township: **Songer**
 Acres: **34.02**
 Date: **7/20/2021**



Soils data provided by USDA and NRCS.

Area Symbol: IL025, Soil Area Version: 15

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	13.68	40.2%		146	46	58	108
**652C3	Passport silty clay loam, 5 to 10 percent slopes, severely eroded	11.73	34.5%		**108	**36	**47	**82
2A	Cisne silt loam, 0 to 2 percent slopes	5.09	15.0%		149	46	59	109
13A	Bluford silt loam, 0 to 2 percent slopes	1.95	5.7%		136	44	55	101
**652C2	Passport silt loam, 5 to 10 percent slopes, eroded	0.79	2.3%		**116	**39	**51	**88
**3B2	Hoyleton silt loam, 2 to 5 percent slopes, eroded	0.78	2.3%		**139	**44	**55	**103
Weighted Average					131.9	42.2	54	98.2

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