

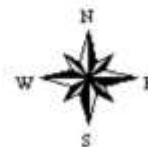
Aerial Map



Map Center: 38° 40' 45.42, -88° 34' 32.66



30-3N-6E
Clay County
Illinois



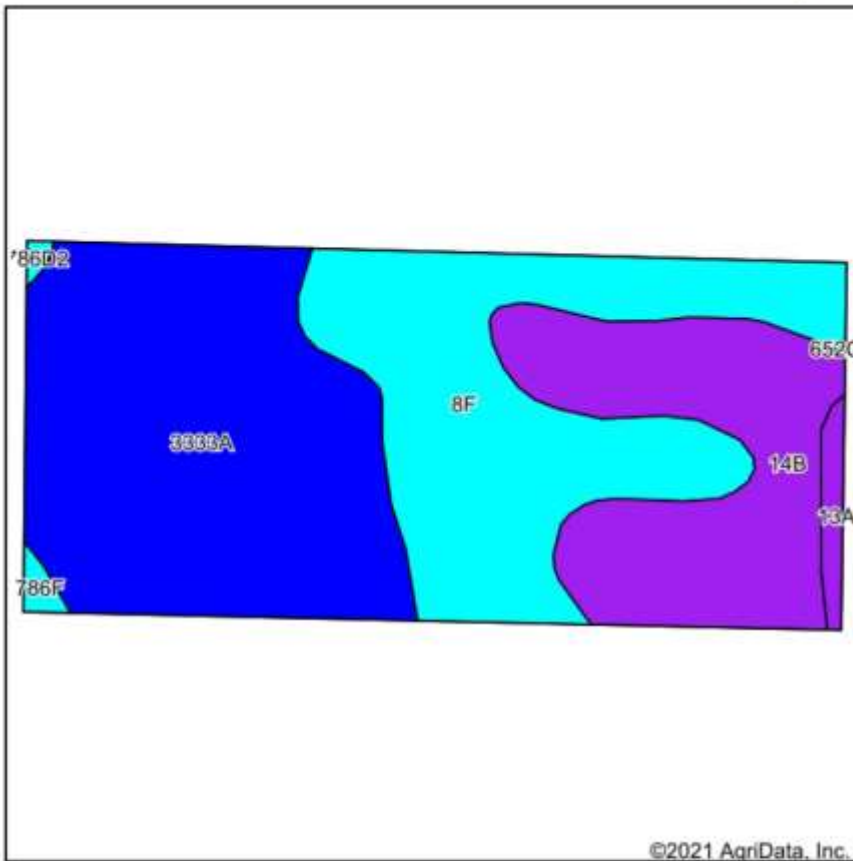
7/20/2021

Maps Provided By

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

Soils Map



State: **Illinois**
 County: **Clay**
 Location: **30-3N-6E**
 Township: **Harter**
 Acres: **24.54**
 Date: **7/20/2021**



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
3333A	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded	10.06	41.0%		174	58	68	128
**8F	Hickory silt loam, 18 to 35 percent slopes	8.12	33.1%		**86	**29	**35	**65
**14B	Ava silt loam, 2 to 5 percent slopes	5.77	23.5%		**134	**44	**54	**99
13A	Bluford silt loam, 0 to 2 percent slopes	0.38	1.5%		136	44	55	101
**786F	Frondorf silt loam, 18 to 35 percent slopes	0.15	0.6%		**77	**26	**30	**59
**786D2	Frondorf silt loam, 10 to 18 percent slopes, eroded	0.06	0.2%		**95	**32	**37	**73
Weighted Average					134.1	43.8	53.3	99.4

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