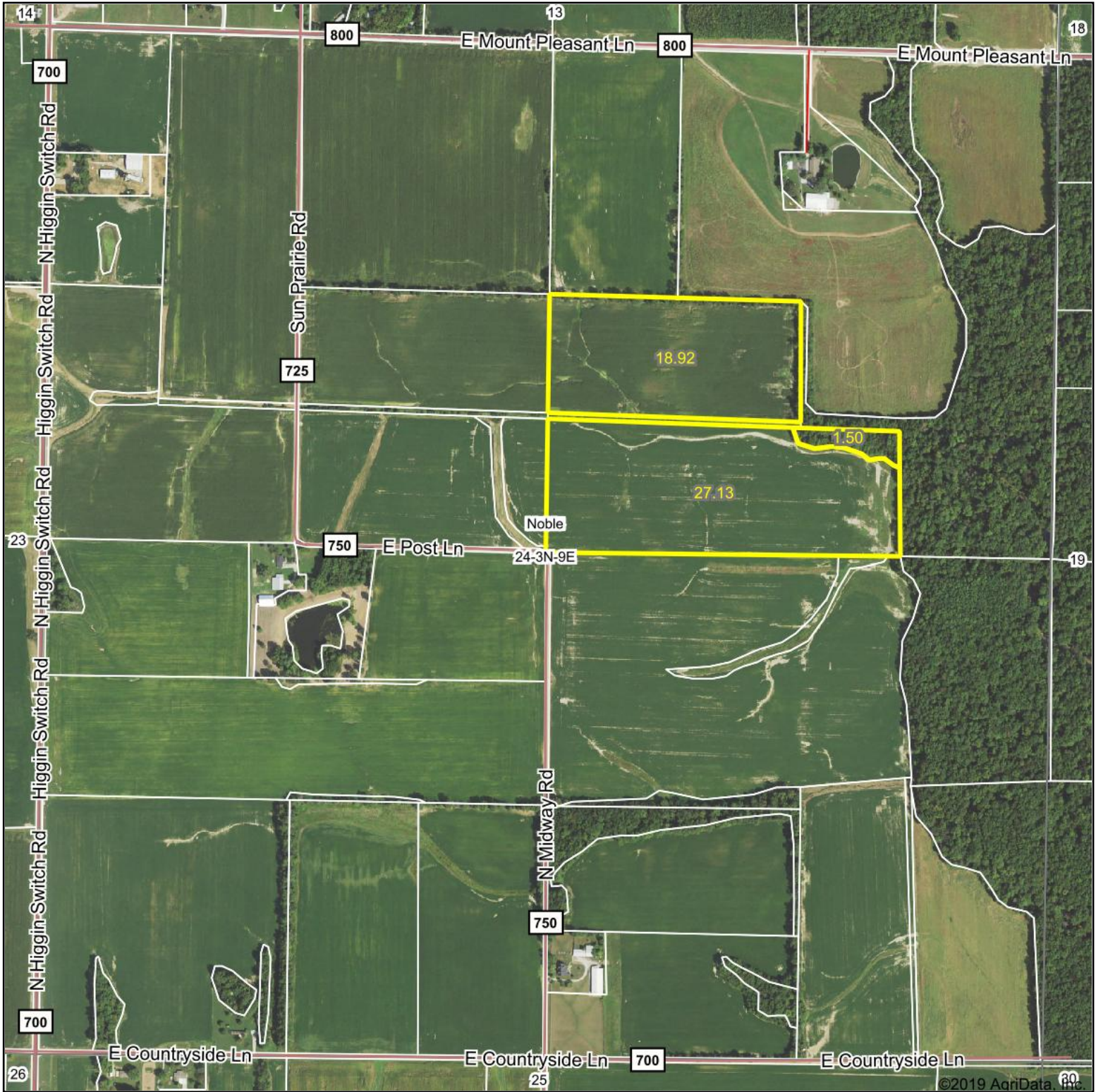


Aerial Map



Brett Berger, ARA

Map Center: 38.678506, -88.158248

0ft 810ft 1621ft

24-3N-9E
Richland County
Illinois



5/6/2020

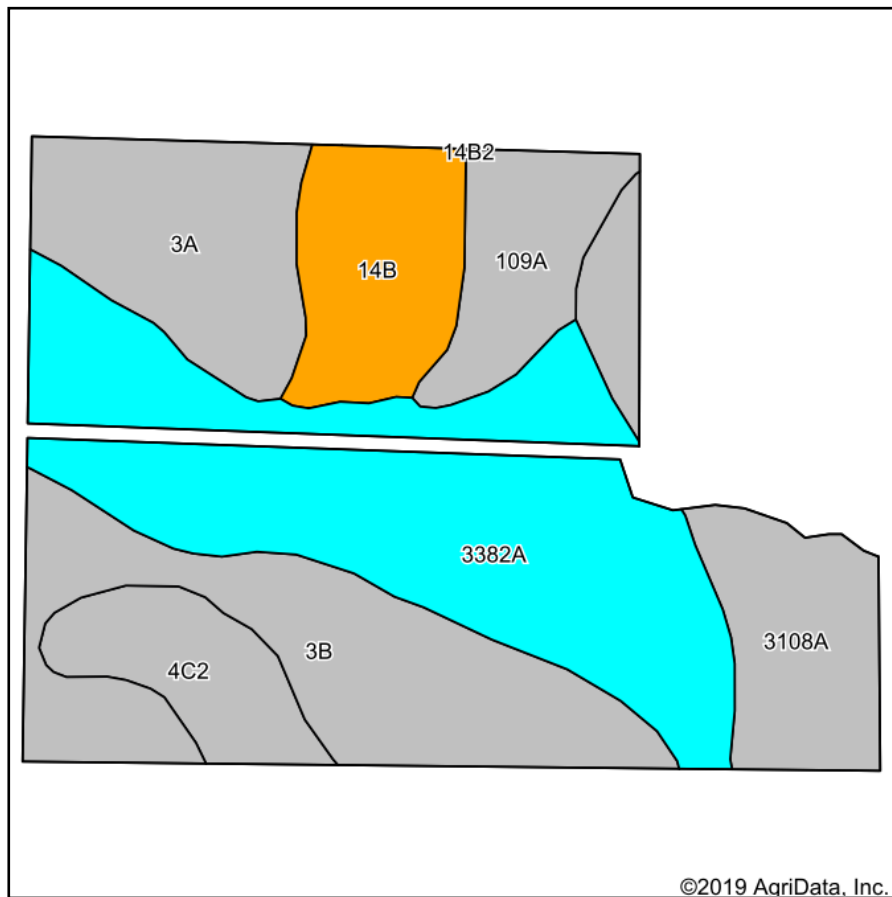
Maps Provided By:



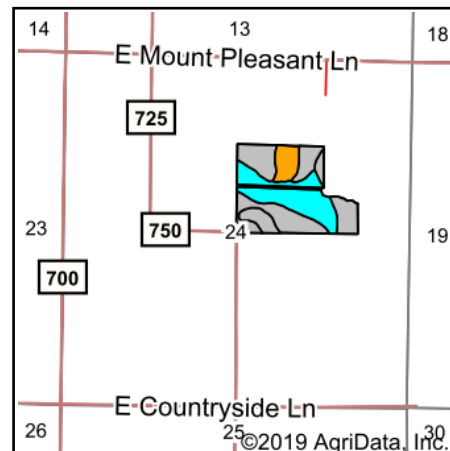
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Field borders provided by Farm Service Agency as of 5/21/2008.

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Richland**
 Location: **24-3N-9E**
 Township: **Noble**
 Acres: **46.05**
 Date: **5/6/2020**



Maps Provided By:

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Area Symbol: IL159. Soil Area Version: 11								
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
3382A	Belknap silt loam, 0 to 2 percent slopes, frequently flooded	15.57	33.8%		156	52	63	117
**3B	Hoyleton silt loam, 2 to 5 percent slopes	8.95	19.4%		**145	**46	**57	**107
3A	Hoyleton silt loam, 0 to 2 percent slopes	5.63	12.2%		146	46	58	108
3108A	Bonnie silt loam, 0 to 2 percent slopes, frequently flooded	5.28	11.5%		149	49	59	111
**14B	Ava silt loam, 2 to 5 percent slopes	4.26	9.3%		**134	**44	**54	**99
109A	Racoon silt loam, 0 to 2 percent slopes	3.28	7.1%		144	46	56	106
**4C2	Richview silt loam, 5 to 10 percent slopes, eroded	3.08	6.7%		**141	**45	**56	**103
Weighted Average					147.9	48.1	59	109.9

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.