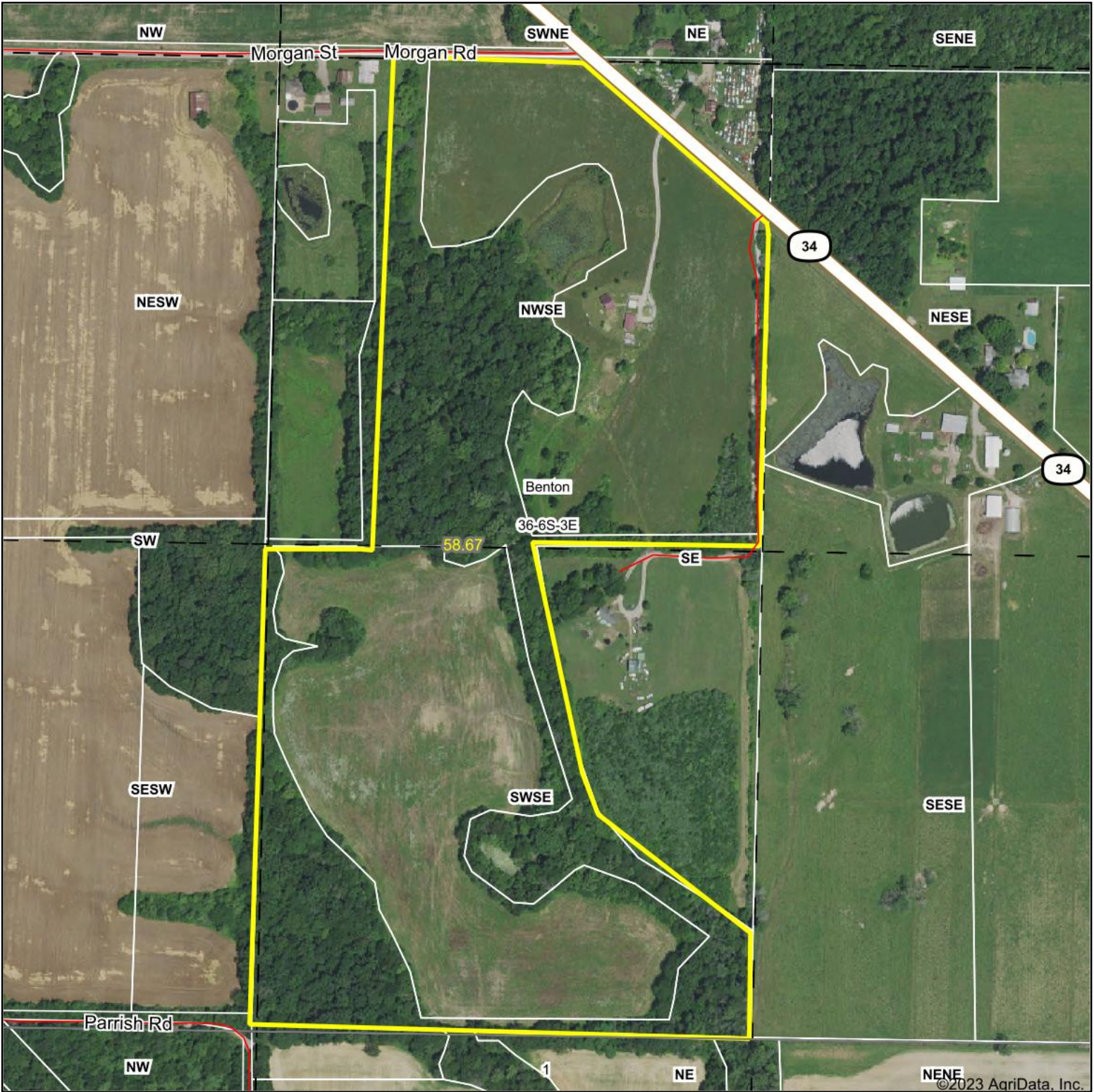


# Aerial Map



Boundary Center: 37° 57' 15.88, -88° 49' 26.66



**36-6S-3E**  
**Franklin County**  
**Illinois**



Maps Provided By:

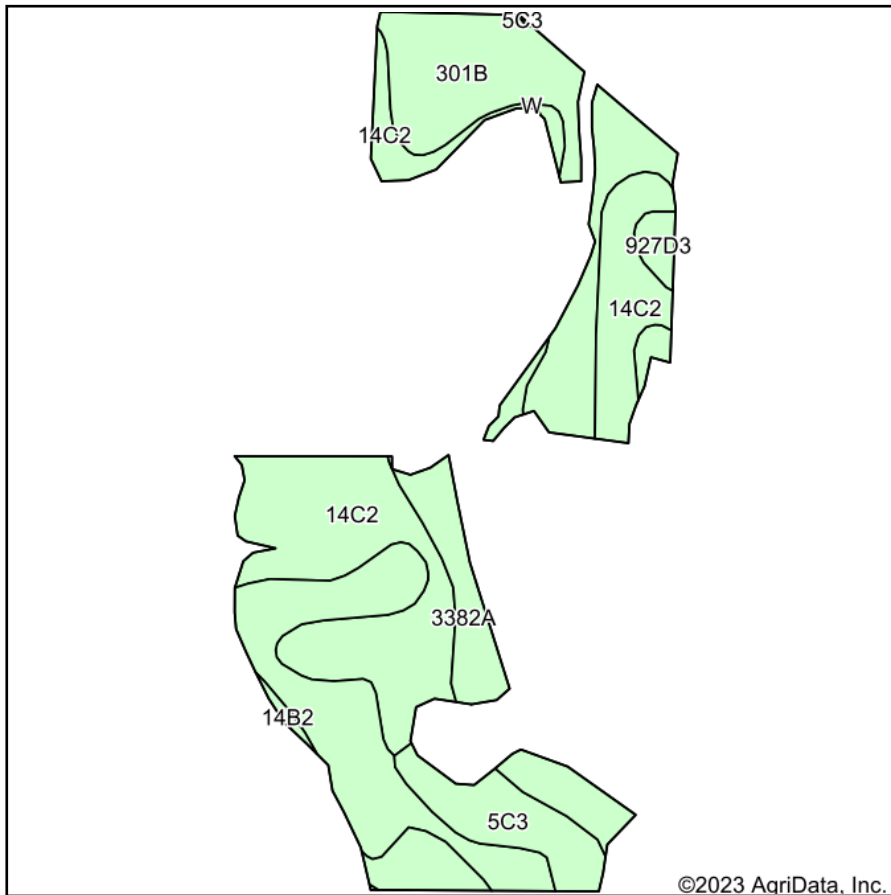


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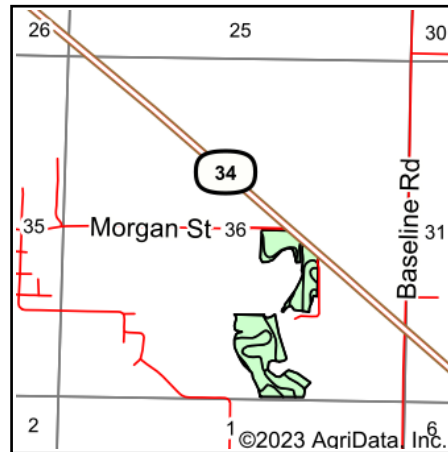
9/14/2023

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

# Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Franklin**  
 Location: **36-6S-3E**  
 Township: **Benton**  
 Acres: **30.62**  
 Date: **9/14/2023**



Area Symbol: IL055, Soil Area Version: 16

Code	Soil Description	Acres	Percent of field	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	10.81	35.3%	**122	**40	**50	**90
**301B	Grantsburg silt loam, 2 to 5 percent slopes	6.91	22.6%	**133	**46	**54	**101
**14B	Ava silt loam, 2 to 5 percent slopes	5.72	18.7%	**134	**44	**54	**99
**5C3	Blair silty clay loam, 5 to 10 percent slopes, severely eroded	3.33	10.9%	**102	**33	**41	**77
3382A	Belknap silt loam, 0 to 2 percent slopes, frequently flooded	2.96	9.7%	156	52	63	117
**927D3	Blair-Atlas silty clay loams, 10 to 18 percent slopes, severely eroded	0.76	2.5%	**90	**30	**36	**68
**14B2	Ava silt loam, 2 to 5 percent slopes, eroded	0.13	0.4%	**126	**41	**51	**93
<b>Weighted Average</b>				<b>127.1</b>	<b>42.3</b>	<b>51.6</b>	<b>94.8</b>

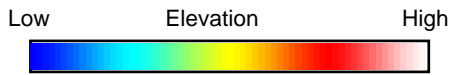
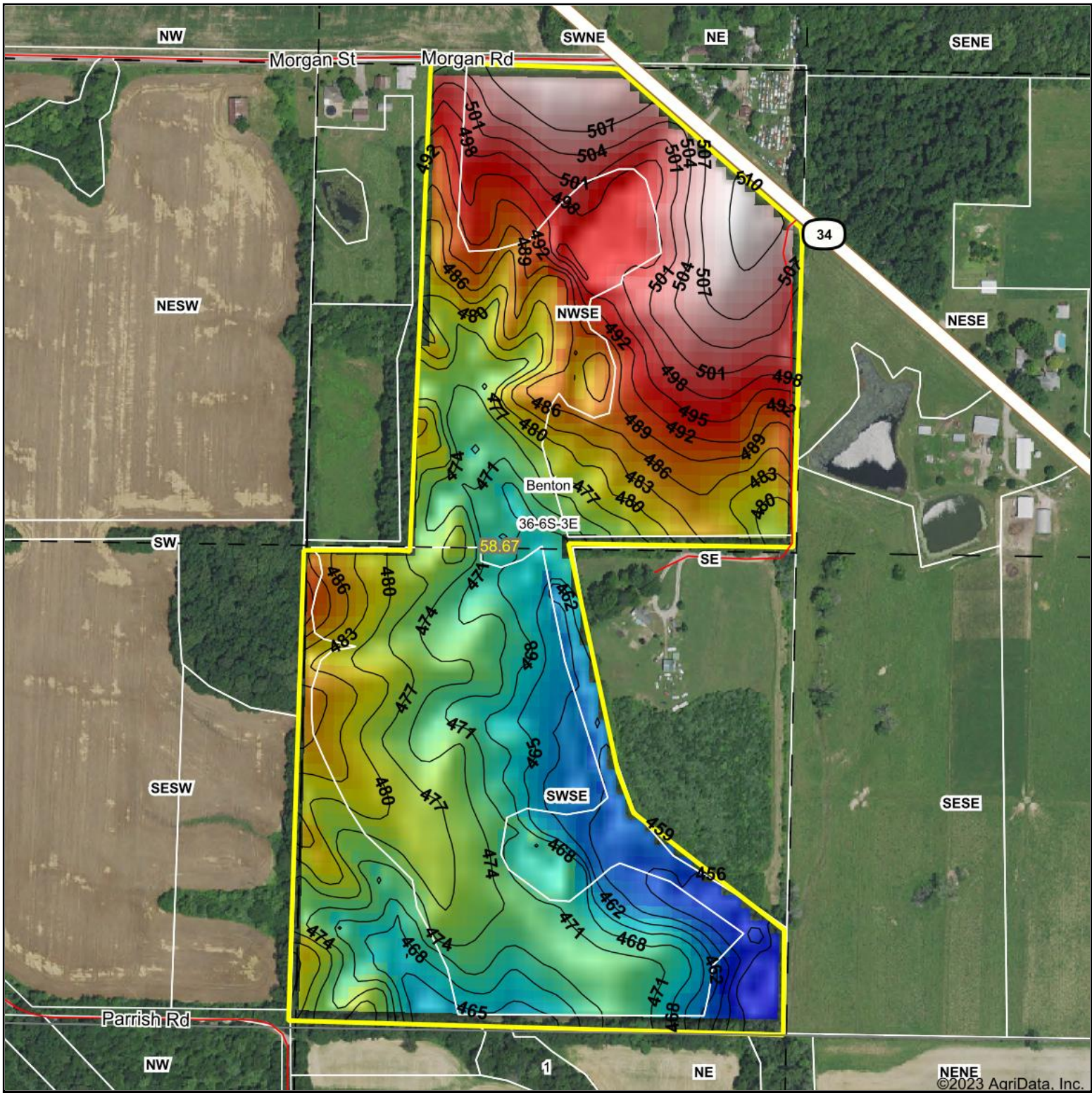
**Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana.** Version: 1/2/2012 Amended Table S2 B811

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <http://soilproductivity.nres.illinois.edu/>

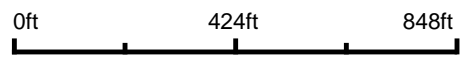
\*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

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

# Topography Hillshade



Source: USGS 10 meter dem  
 Interval(ft): 3  
 Min: 450.6  
 Max: 511.4  
 Range: 60.8  
 Average: 480.8  
 Standard Deviation: 14.83 ft



**36-6S-3E**  
**Franklin County**  
**Illinois**

Boundary Center: 37° 57' 15.88, -88° 49' 26.66



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