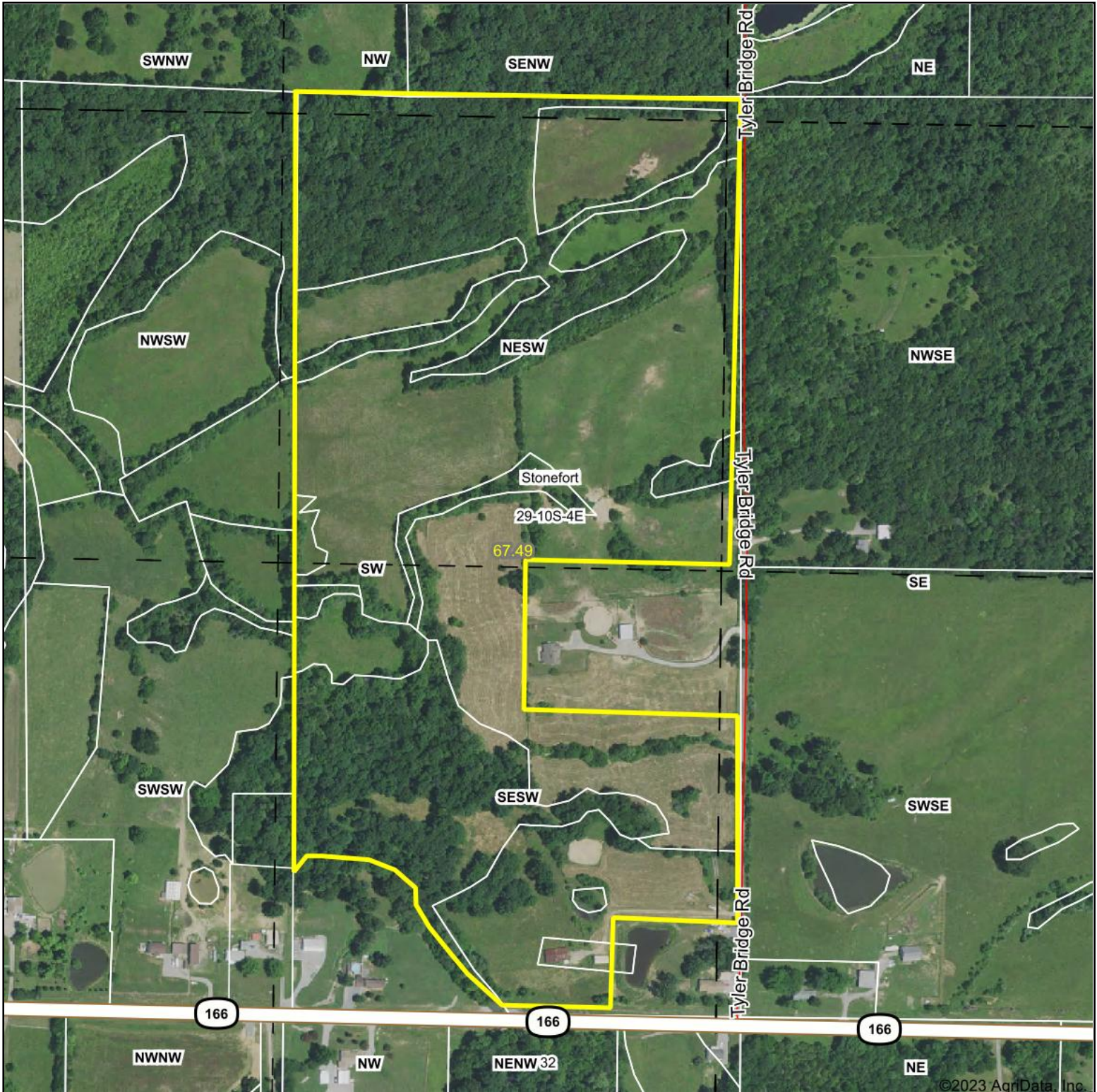


Aerial Map



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Boundary Center: 37° 37' 9.11, -88° 47' 35.44

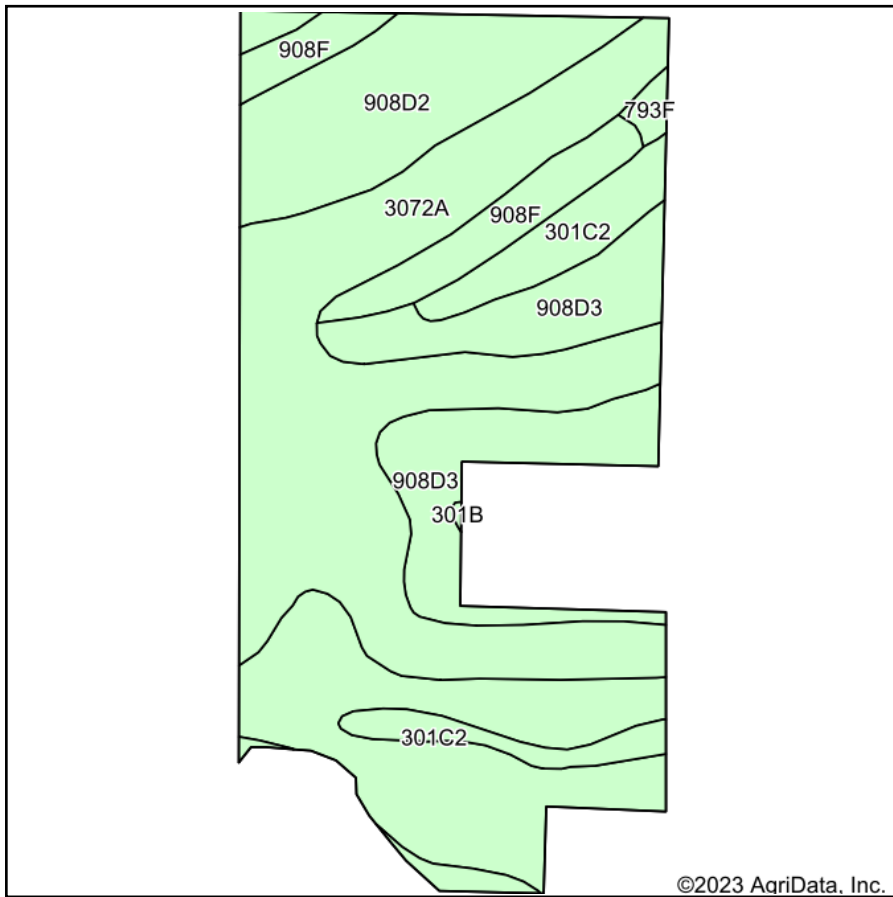


29-10S-4E
Williamson County
Illinois

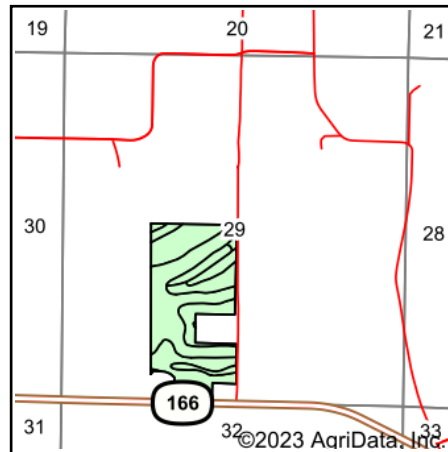


8/1/2023

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Williamson**
 Location: **29-10S-4E**
 Township: **Stonefort**
 Acres: **67.49**
 Date: **8/1/2023**



Area Symbol: IL199, Soil Area Version: 17

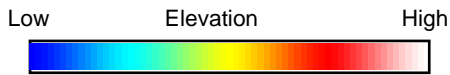
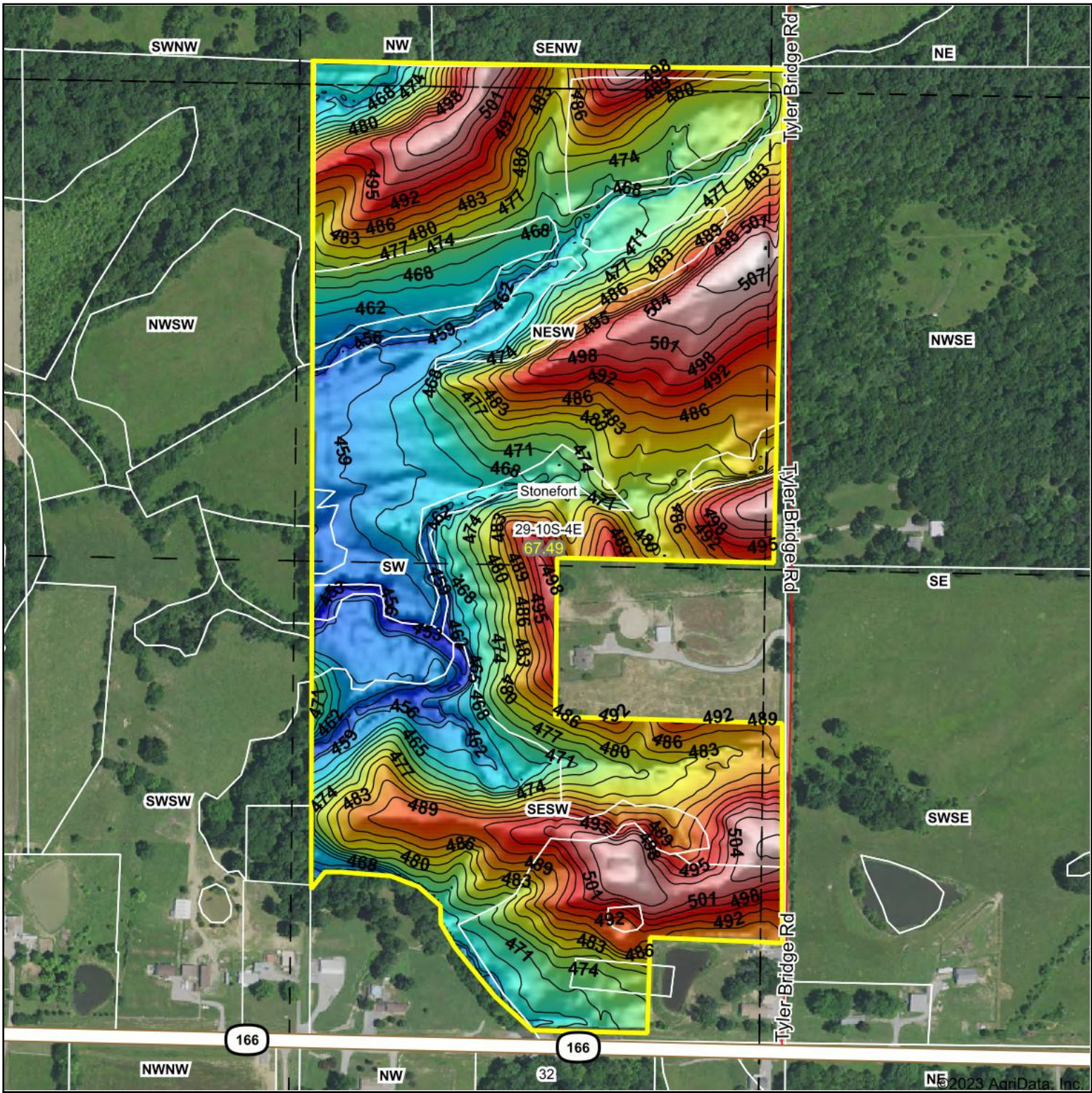
Code	Soil Description	Acres	Percent of field	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
3072A	Sharon silt loam, 0 to 2 percent slopes, frequently flooded	25.68	38.1%	164	53	63	122
**340D3	Zanesville silty clay loam, 10 to 18 percent slopes, severely eroded	12.54	18.6%	**86	**30	**37	**65
**908D3	Hickory-Kell clay loams, 10 to 18 percent slopes, severely eroded	10.62	15.7%	**99	**33	**39	**76
**908D2	Hickory-Kell silt loams, 10 to 18 percent slopes, eroded	9.15	13.6%	**109	**36	**43	**84
**301C2	Grantsburg silt loam, 5 to 10 percent slopes, eroded	4.59	6.8%	**121	**41	**50	**92
**908F	Hickory-Kell silt loams, 18 to 35 percent slopes	4.46	6.6%	**87	**29	**34	**67
**793F	Berks, Muskingum, and Weikert soils, 18 to 35 percent slopes	0.45	0.7%	**53	**20	**22	**42
Weighted Average				123.1	40.7	48.6	92.8

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



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

Source: USGS 3 meter dem
Interval(ft): 3
Min: 450.5
Max: 509.8
Range: 59.3
Average: 478.9
Standard Deviation: 13.94 ft



8/1/2023

29-10S-4E
Williamson County
Illinois

Boundary Center: 37° 37' 9.11, -88° 47' 35.44