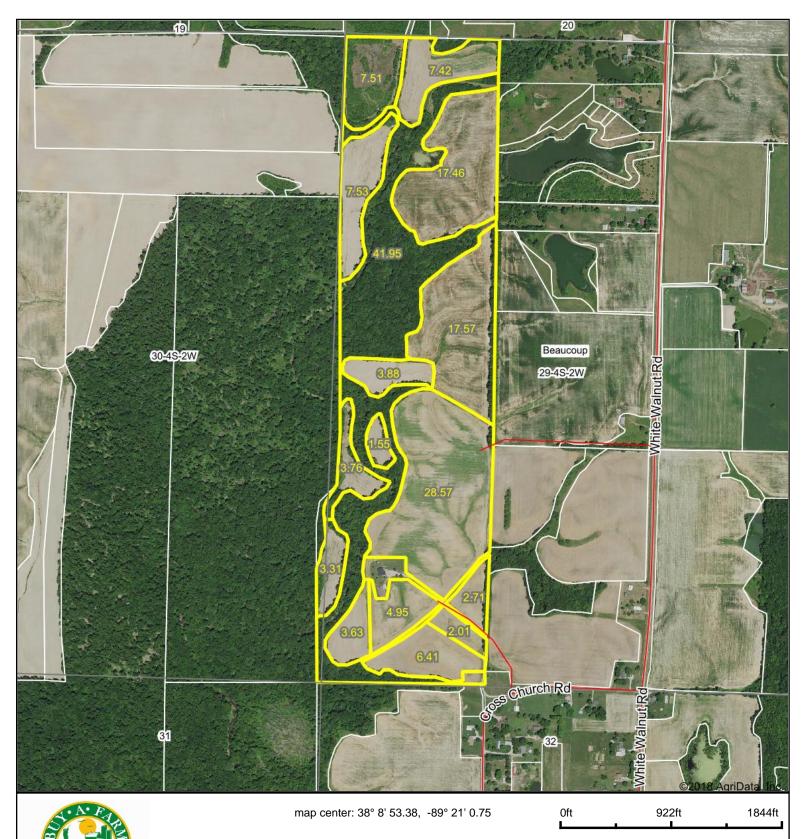
## **Aerial Map**

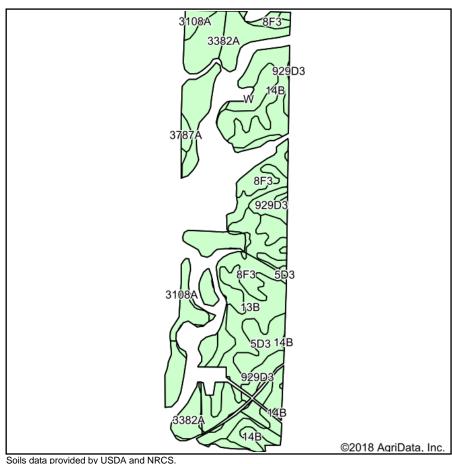


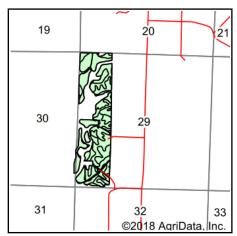


29-4S-2W Perry County Illinois



## Soils Map





State: Illinois **Perry** County: Location: 29-4S-2W Township: Beaucoup Acres: 118.27 5/4/2018 Date:







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Code	Soil Description		Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**8F3	Hickory clay loam, 18 to 35 percent slopes, severely eroded		25.0%		**71	**24	**29	**54
3382A	Belknap silt loam, 0 to 2 percent slopes, frequently flooded		24.3%		156	52	63	117
**13B	Bluford silt loam, 2 to 5 percent slopes		15.0%		**135	**44	**54	**100
3108A	Bonnie silt loam, 0 to 2 percent slopes, frequently flooded		12.0%		149	49	59	111
**929D3	Hickory-Ava silty clay loams, 10 to 18 percent slopes, severely eroded	10.84	9.2%		**89	**30	**37	**68
**14B	Ava silt loam, 2 to 5 percent slopes	10.21	8.6%		**134	**44	**54	**99
**5D3	Blair silty clay loam, 10 to 18 percent slopes, severely eroded	5.87	5.0%		**95	**31	**38	**72
3787A	Banlic silt loam, 0 to 2 percent slopes, frequently flooded	1.04	0.9%		142	47	56	106
Weighted Average						39.6	48.2	89.6

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: <a href="http://soilproductivity.nres.illinois.edu/">http://soilproductivity.nres.illinois.edu/</a> \*\* 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 Map**

