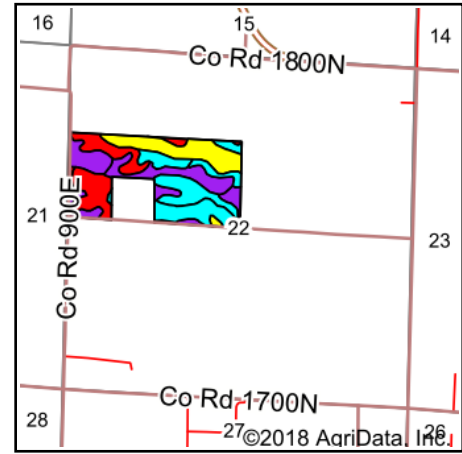
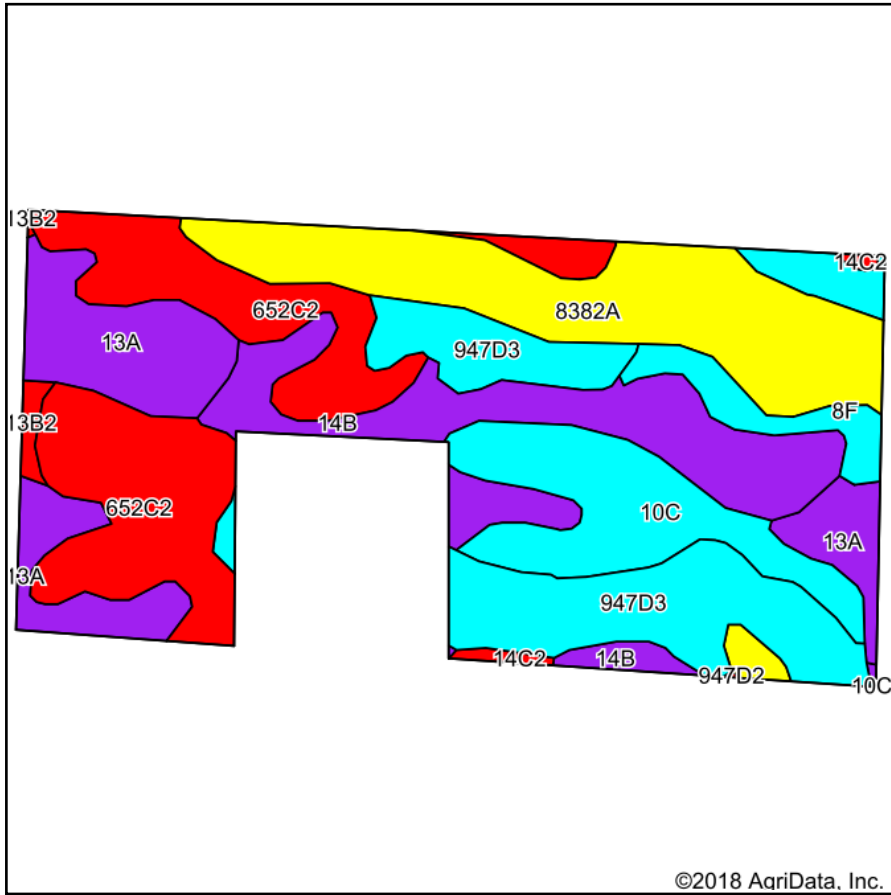


# Soils Map



State: **Illinois**  
 County: **Wayne**  
 Location: **22-1N-6E**  
 Township: **Indian Prairie**  
 Acres: **70.93**  
 Date: **12/10/2018**

Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

## Area Symbol: IL191, Soil Area Version: 16

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
**652C2	Passport silt loam, 5 to 10 percent slopes, eroded	15.06	21.2%		**116	**39	**51	**88
8382A	Belknap silt loam, 0 to 2 percent slopes, occasionally flooded	13.12	18.5%		156	52	63	117
**947D3	Hickory-Passport clay loams, 10 to 18 percent slopes, severely eroded	12.48	17.6%		**109	**36	**45	**80
**14B	Ava silt loam, 2 to 5 percent slopes	10.25	14.5%		**134	**44	**54	**99
13A	Bluford silt loam, 0 to 2 percent slopes	9.53	13.4%		136	44	55	101
**10C	Plumfield silty clay loam, 5 to 10 percent slopes	7.55	10.6%		**103	**34	**39	**78
**8F	Hickory silt loam, 18 to 35 percent slopes	2.15	3.0%		**86	**29	**35	**65
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	0.45	0.6%		**129	**42	**52	**96
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	0.34	0.5%		**122	**40	**50	**90
<b>Weighted Average</b>					<b>125.3</b>	<b>41.5</b>	<b>51.4</b>	<b>93.6</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.

\*c: Using Capabilities Class Dominant Condition Aggregation Method