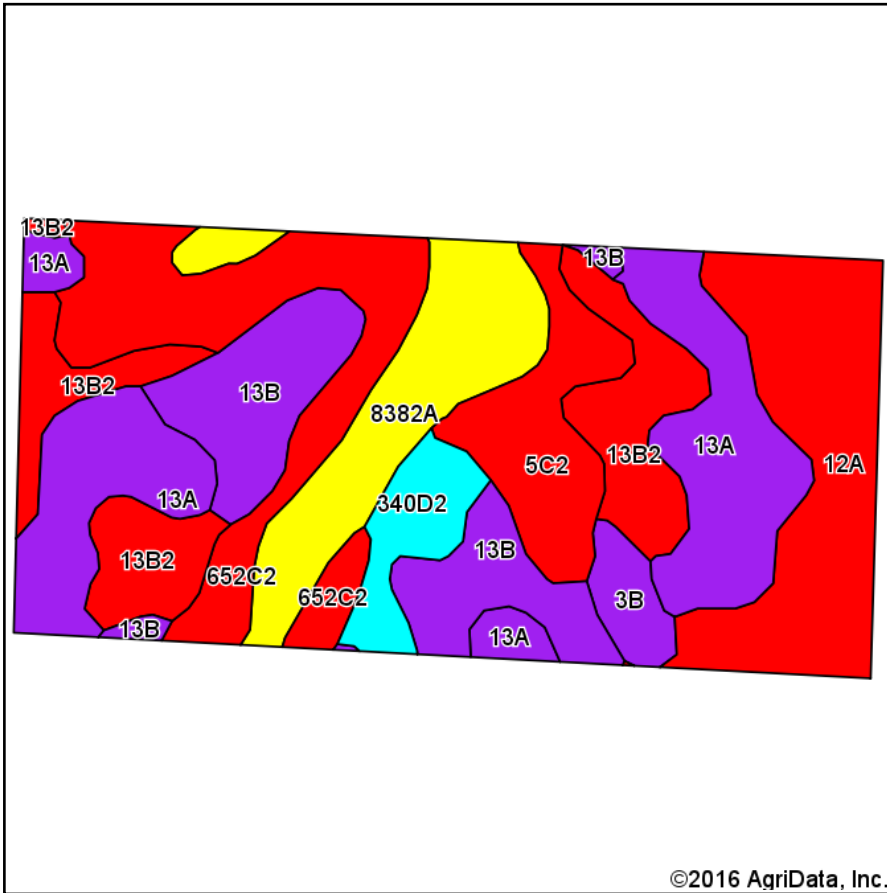
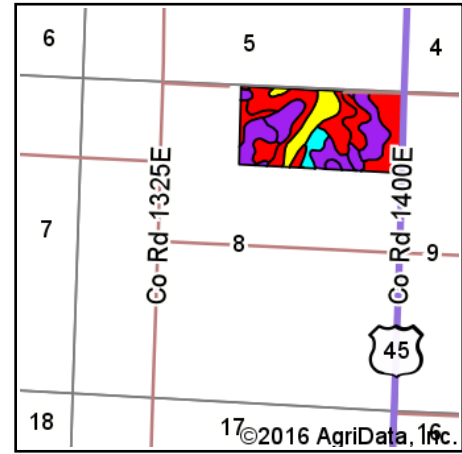


# Soils Map



Soils data provided by USDA and NRCS.

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State: **Illinois**  
 County: **Wayne**  
 Location: **8-1N-7E**  
 Township: **Bedford**  
 Acres: **80.51**  
 Date: **11/2/2016**

Maps Provided By:



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## Area Symbol: IL191, Soil Area Version: 13

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
13A	Bluford silt loam, 0 to 2 percent slopes	15.20	18.9%		136	44	55	101
**652C2	Passport silt loam, 5 to 10 percent slopes, eroded	11.99	14.9%		**116	**39	**51	**88
12A	Wynoose silt loam, 0 to 2 percent slopes	11.99	14.9%		128	42	51	97
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	10.51	13.1%		**129	**42	**52	**96
**13B	Bluford silt loam, 2 to 5 percent slopes	10.12	12.6%		**135	**44	**54	**100
8382A	Belknap silt loam, 0 to 2 percent slopes, occasionally flooded	9.42	11.7%		156	52	63	117
**5C2	Blair silt loam, 5 to 10 percent slopes, eroded	6.18	7.7%		**124	**41	**50	**94
**340D2	Zanesville silt loam, 10 to 18 percent slopes, eroded	3.27	4.1%		**104	**36	**45	**79
**3B	Hoyleton silt loam, 2 to 5 percent slopes	1.83	2.3%		**145	**46	**57	**107
<b>Weighted Average</b>					<b>131.1</b>	<b>43.1</b>	<b>53.5</b>	<b>98.3</b>

Area Symbol: IL191, Soil Area Version: 13

**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:

<https://www.ideals.illinois.edu/handle/2142/1027/>

\*\* 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