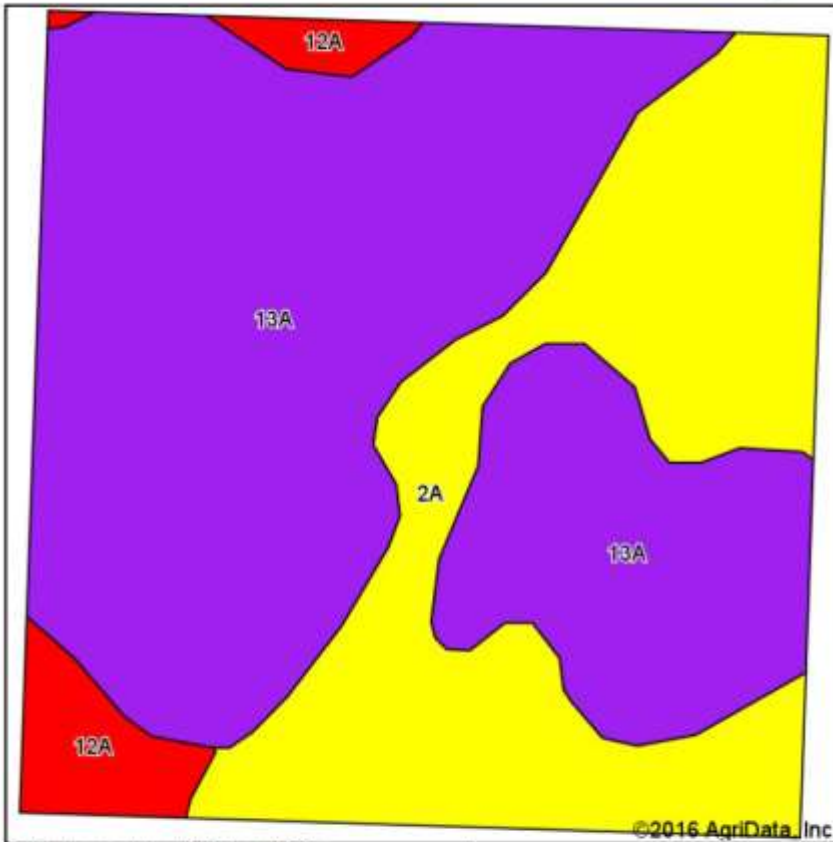
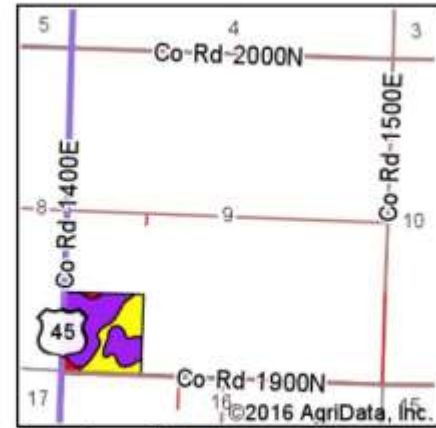


Soils Map



Soils data provided by USDA and NRCS.



State:	Illinois
County:	Wayne
Location:	16-1N-7E
Township:	Bedford
Acres:	40.01
Date:	2/26/2016

Maps Provided By:



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	25.34	63.3%		136	44	55	101
2A	Cisne silt loam, 0 to 2 percent slopes	12.76	31.9%		149	46	59	109
12A	Wynoose silt loam, 0 to 2 percent slopes	1.91	4.8%		128	42	51	97
Weighted Average					139.8	44.5	56.1	103.4

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:

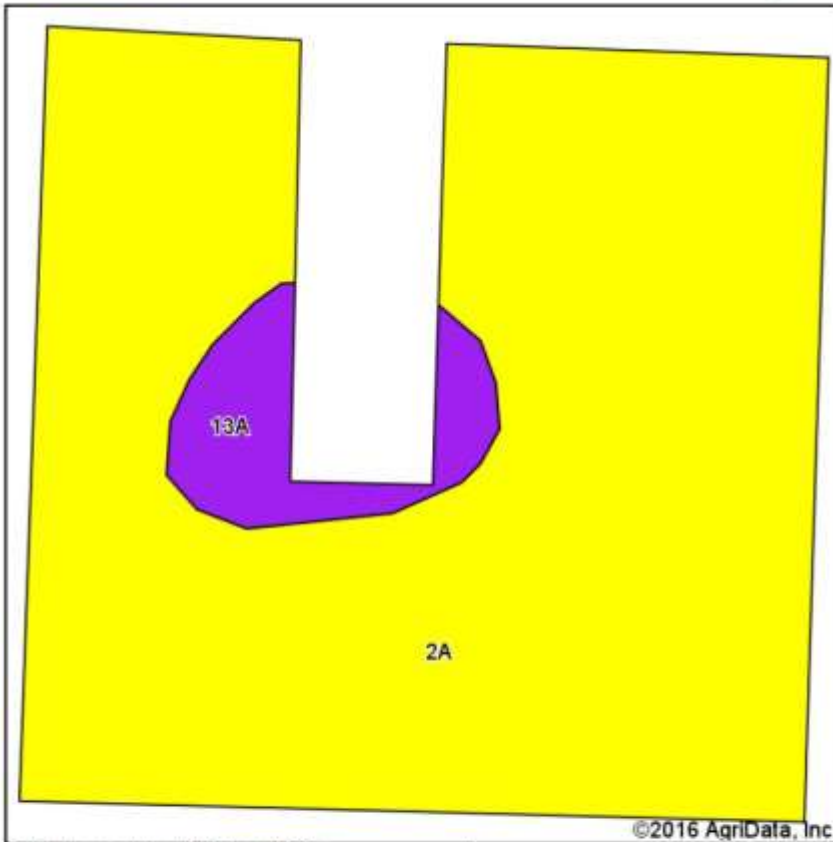
<https://www.ideals.illinois.edu/handle/2142/1027/>

** 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

Soils Map



Soils data provided by USDA and NRCS.



State:	Illinois
County:	Wayne
Location:	16-1N-7E
Township:	Bedford
Acres:	36.21
Date:	2/26/2016

Maps Provided By:



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
2A	Cisne silt loam, 0 to 2 percent slopes	33.80	93.3%		149	46	59	109
13A	Bluford silt loam, 0 to 2 percent slopes	2.41	6.7%		136	44	55	101
Weighted Average					148.1	45.9	58.7	108.5

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

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