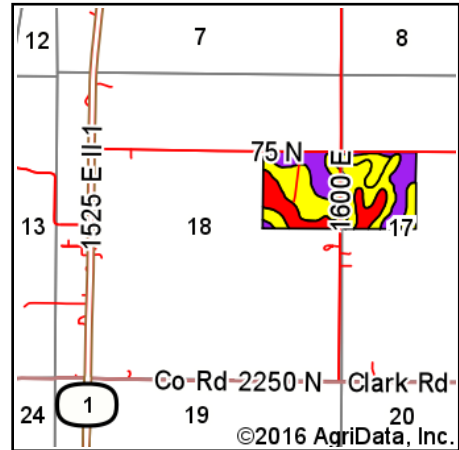
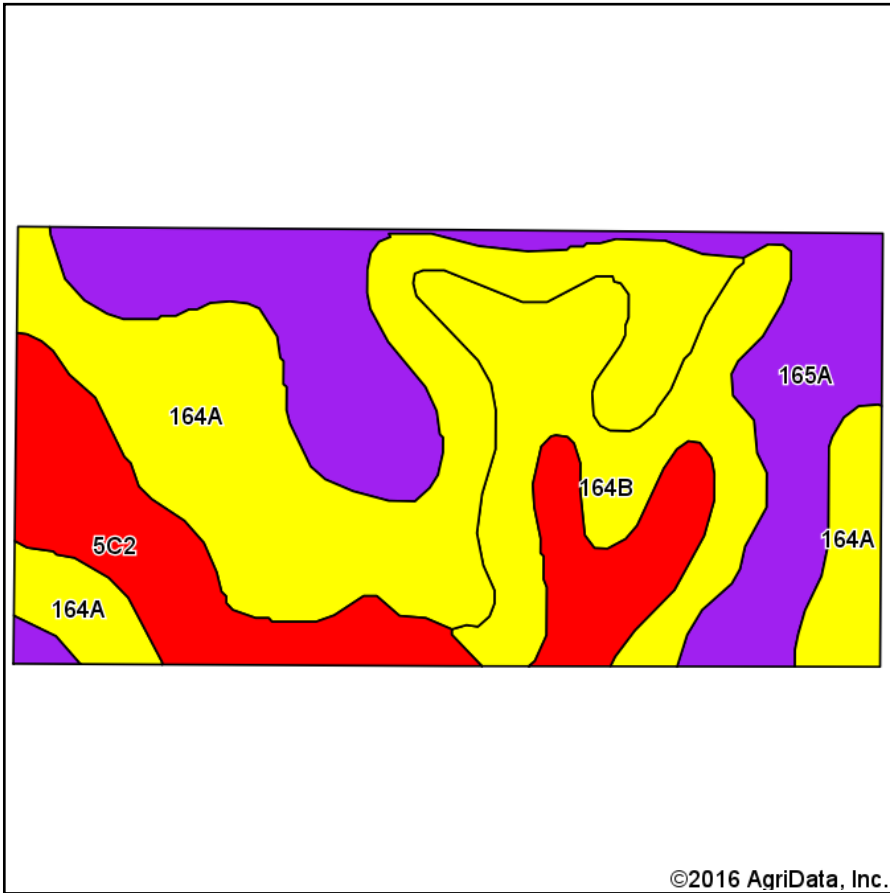
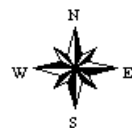


# L Wilson Soils Map



State: **Illinois**  
 County: **Edgar**  
 Location: **18-12N-11W**  
 Township: **Symmes**  
 Acres: **80.7**  
 Date: **10/25/2016**



Soils data provided by USDA and NRCS.

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Area Symbol: IL045. Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Ill. State Productivity Index Legend	Subsoil rooting	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A	Sorghum Bu/A	Alfalfa hay, T/A	Grass-legume hay, T/A	Crop productivity index for optimum management
164A	Stoy silt loam, 0 to 2 percent slopes	30.04	37.2%	Yellow	FAV	145	47	58	0	113	0.00	4.64	109
165A	Weir silt loam, 0 to 2 percent slopes	21.17	26.2%	Purple	FAV	141	46	56	0	112	0.00	4.52	106
**5C2	Blair silt loam, 5 to 10 percent slopes, eroded	14.88	18.4%	Red	UNF	**124	**41	**50	0	**99	0.00	**3.95	**94
**164B	Stoy silt loam, 2 to 5 percent slopes	14.61	18.1%	Yellow	FAV	**144	**47	**57	0	**112	0.00	**4.59	**108
<b>Weighted Average</b>						<b>139.9</b>	<b>45.6</b>	<b>55.8</b>	<b>*</b>	<b>110</b>	<b>0.00</b>	<b>4.47</b>	<b>105.3</b>

Area Symbol: IL045, Soil Area Version: 10

**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

**a** UNF = unfavorable; FAV = favorable

**b** Soils in the southern region were not rated for oats and are shown with a zero "0".

**c** Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

**d** Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

**e** Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

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