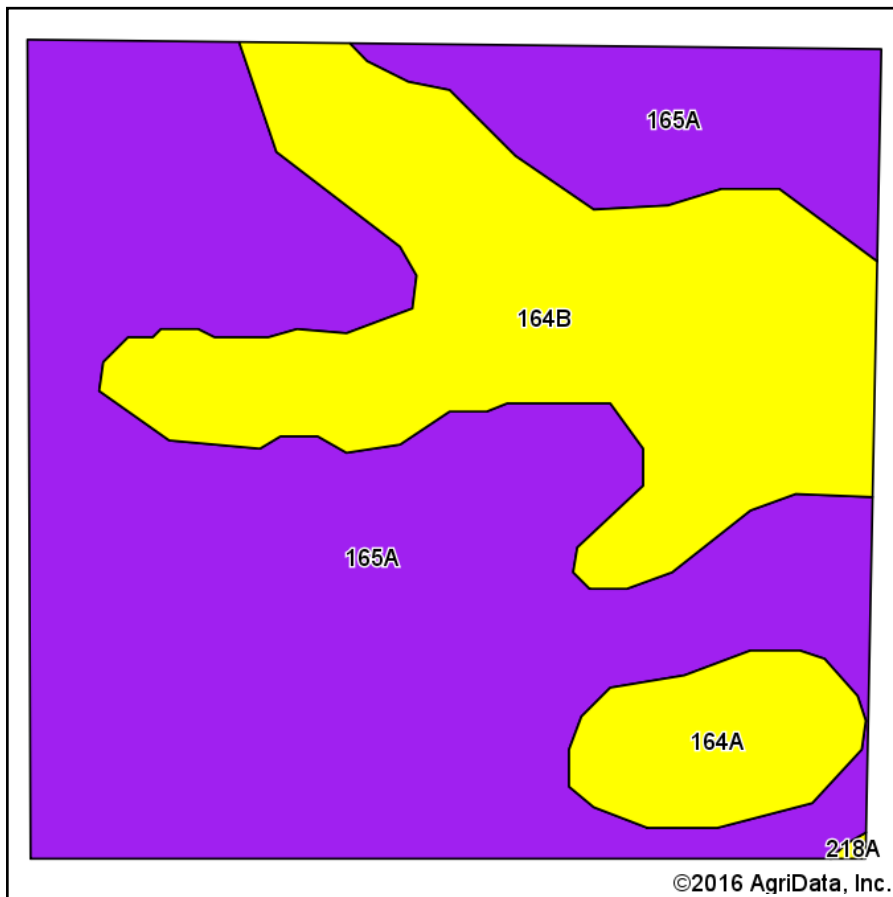
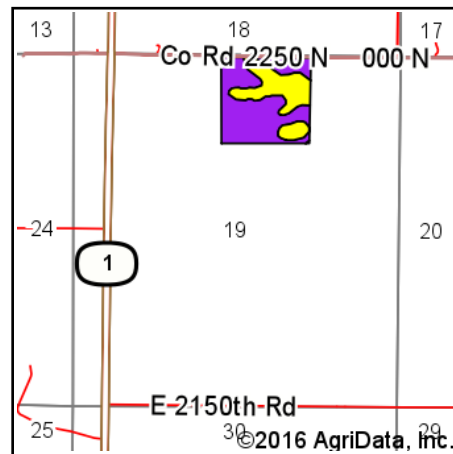


# Huey Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Clark**  
 Location: **19-12N-11W**  
 Township: **Wabash**  
 Acres: **40.02**  
 Date: **10/27/2016**



## Area Symbol: IL023, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting <b>a</b>	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A <b>b</b>	Sorghum <b>c</b> Bu/A	Alfalfa <b>d</b> hay, T/A	Grass-legume <b>e</b> hay, T/A	Crop productivity index for optimum management
165A	Weir silt loam, 0 to 2 percent slopes	26.52	66.3%		FAV	141	46	56	0	112	0.00	4.52	106
**164B	Stoy silt loam, 2 to 5 percent slopes	11.17	27.9%		FAV	**144	**47	**57	0	**112	0.00	**4.59	**108
164A	Stoy silt loam, 0 to 2 percent slopes	2.33	5.8%		FAV	145	47	58	0	113	0.00	4.64	109
<b>Weighted Average</b>						<b>142.1</b>	<b>46.3</b>	<b>56.4</b>	<b>*-</b>	<b>112.1</b>	<b>0.00</b>	<b>4.55</b>	<b>106.7</b>

Area Symbol: IL023, 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