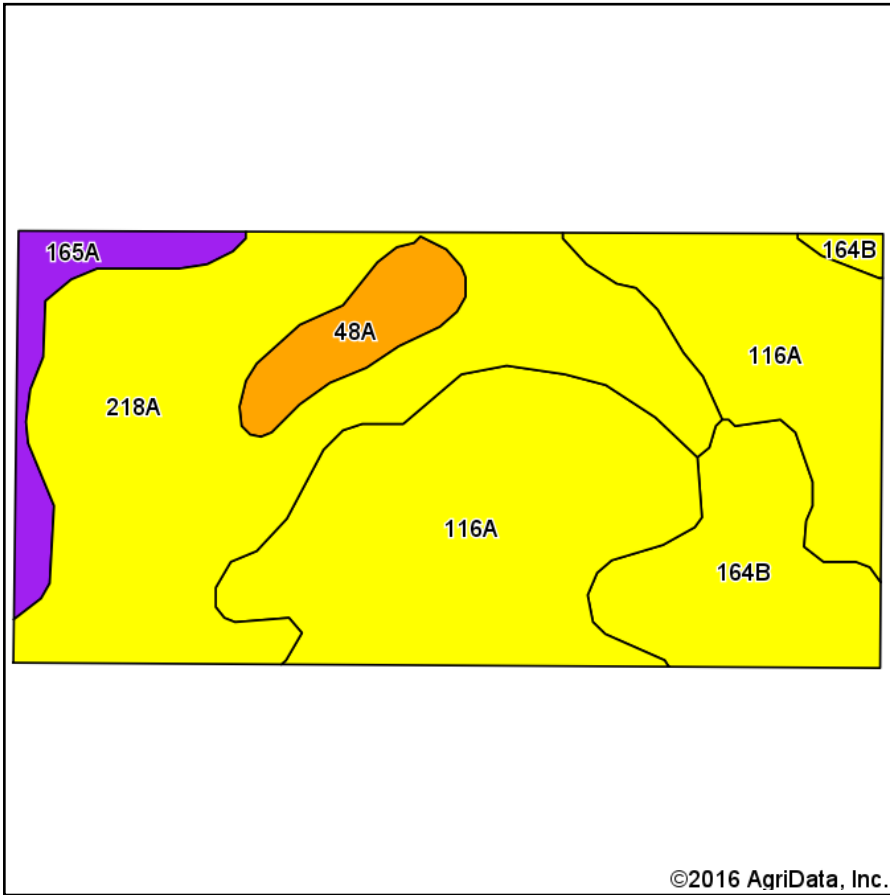
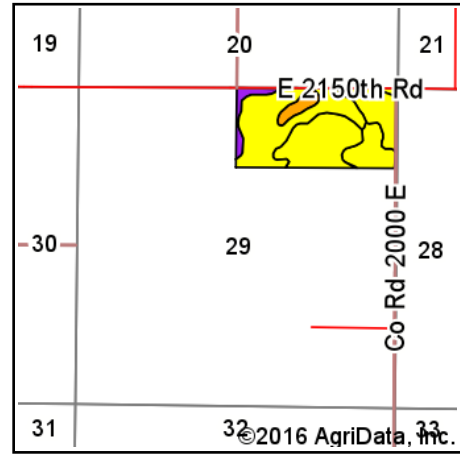


# Campbell - Clark Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Clark**  
 Location: **29-12N-11W**  
 Township: **Wabash**  
 Acres: **79.77**  
 Date: **10/27/2016**



Maps Provided By:



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

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting <sup>a</sup>	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A <sup>b</sup>	Sorghum <sup>c</sup> Bu/A	Alfalfa <sup>d</sup> hay, T/A	Grass-legume <sup>e</sup> hay, T/A	Crop productivity index for optimum management
116A	Whitson silt loam, 0 to 2 percent slopes	32.13	40.3%		FAV	158	50	60	75	0	0.00	4.77	116
218A	Newberry silt loam, 0 to 2 percent slopes	30.13	37.8%		FAV	155	48	60	0	119	0.00	4.77	114
**164B	Stoy silt loam, 2 to 5 percent slopes	9.96	12.5%		FAV	**144	**47	**57	0	**112	0.00	**4.59	**108
48A	Ebbert silt loam, 0 to 2 percent slopes	3.83	4.8%		FAV	173	55	66	0	124	0.00	5.14	125
165A	Weir silt loam, 0 to 2 percent slopes	3.72	4.7%		FAV	141	46	56	0	112	0.00	4.52	106
<b>Weighted Average</b>						<b>155</b>	<b>48.9</b>	<b>59.7</b>	<b>30.2</b>	<b>70.1</b>	<b>0.00</b>	<b>4.75</b>	<b>114.2</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

<sup>a</sup> UNF = unfavorable; FAV = favorable

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

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

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

<sup>e</sup> 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