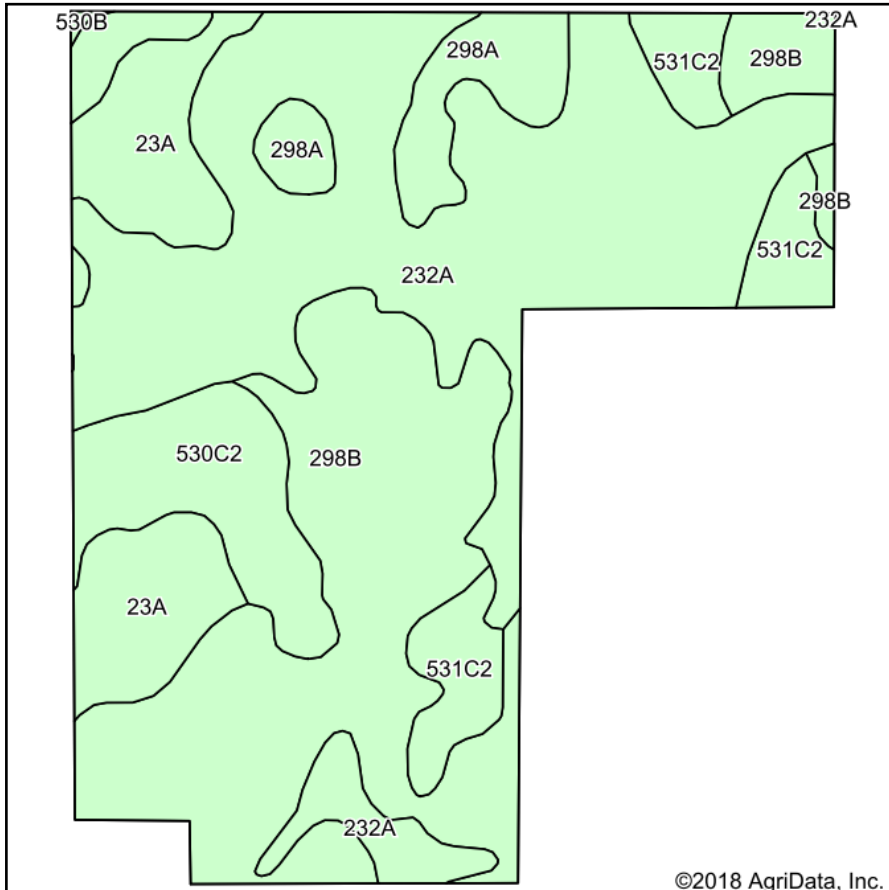
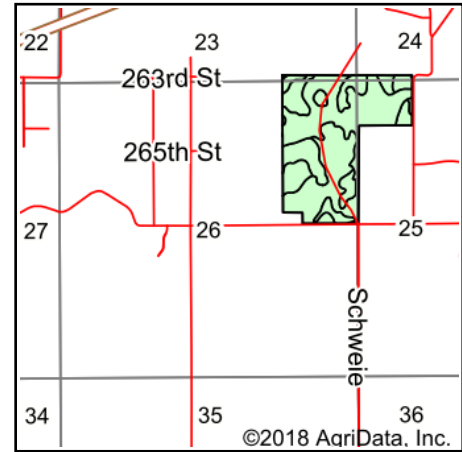


# Soils Map



Soils data provided by USDA and NRCS.

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State: **Illinois**  
 County: **Will**  
 Location: **26-34N-14E**  
 Township: **Crete**  
 Acres: **100.02**  
 Date: **6/26/2018**



Maps Provided By:



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## Area Symbol: IL197, Soil Area Version: 12

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A	Alfalfa <sup>d</sup> hay, T/A	Crop productivity index for optimum management
232A	Ashkum silty clay loam, 0 to 2 percent slopes	40.10	40.1%		170	56	65	85	0.00	127
**298B	Beecher silt loam, 2 to 4 percent slopes	30.25	30.2%		**150	**50	**60	**78	0.00	**113
23A	Blount silt loam, Lake Michigan Lobe, 0 to 2 percent slopes	10.31	10.3%		139	47	58	65	0.00	105
**530C2	Ozaukee silt loam, 4 to 6 percent slopes, eroded	7.57	7.6%		**143	**45	**57	**76	**3.57	**104
**531C2	Markham silt loam, 4 to 6 percent slopes, eroded	6.53	6.5%		**147	**48	**58	**75	**3.93	**108
298A	Beecher silt loam, 0 to 2 percent slopes	5.16	5.2%		152	51	61	79	0.00	114
**530B	Ozaukee silt loam, 2 to 4 percent slopes	0.10	0.1%		**149	**47	**59	**79	**3.72	**108
<b>Weighted Average</b>					<b>156.3</b>	<b>51.6</b>	<b>61.5</b>	<b>79.2</b>	<b>0.53</b>	<b>116.8</b>

**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: <http://soilproductivity.nres.illinois.edu/>

\*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

<sup>b</sup> Soils in the southern region were not rated for oats 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".

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