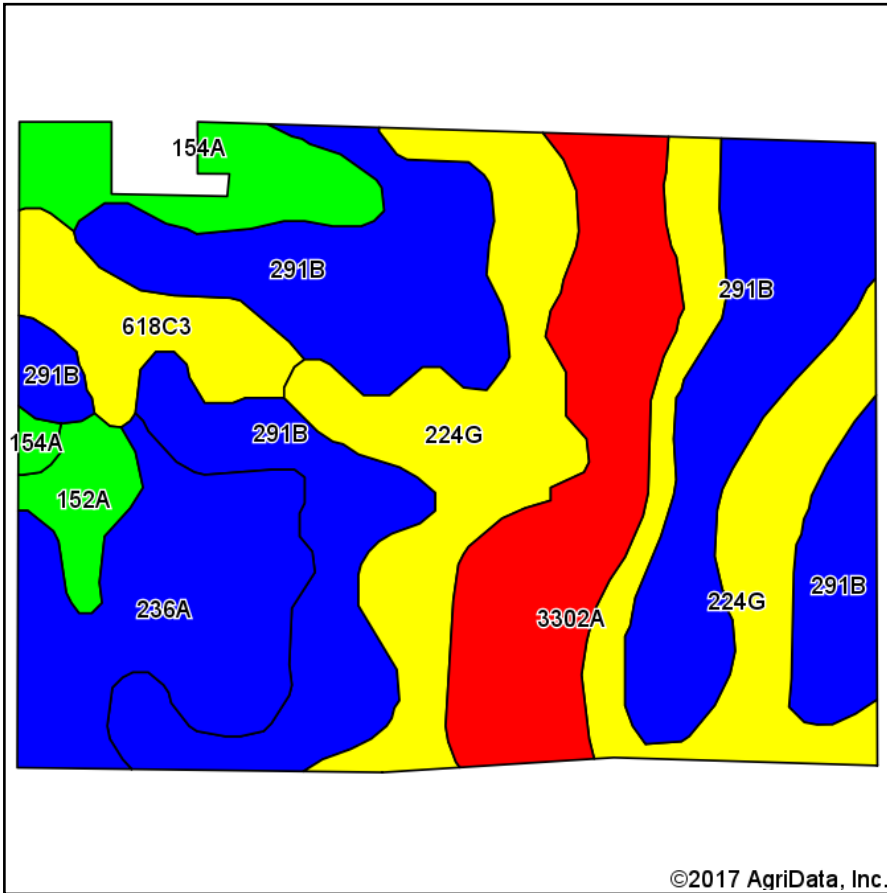
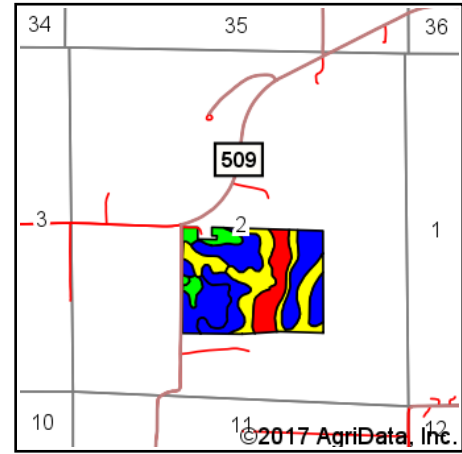


# Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Vermilion**  
 Location: **2-17N-12W**  
 Township: **Georgetown**  
 Acres: **81**  
 Date: **8/29/2017**



Maps Provided By:



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## Area Symbol: IL183, Soil Area Version: 12

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
**291B	Xenia silt loam, Bloomington Ridged Plain, 2 to 5 percent slopes	29.93	37.0%		**160	**50	**117
**224G	Strawn silt loam, 35 to 75 percent slopes	20.10	24.8%		**67	**23	**50
3302A	Ambraw loam, 0 to 2 percent slopes, frequently flooded	10.94	13.5%		154	50	114
236A	Sabina silt loam, 0 to 2 percent slopes	9.76	12.0%		168	52	122
**618C3	Senachwine clay loam, 5 to 10 percent slopes, severely eroded	4.16	5.1%		**126	**40	**92
154A	Flanagan silt loam, 0 to 2 percent slopes	4.15	5.1%		194	63	144
152A	Drummer silty clay loam, 0 to 2 percent slopes	1.96	2.4%		195	63	144
<b>Weighted Average</b>					<b>137.9</b>	<b>44</b>	<b>101.3</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:

<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