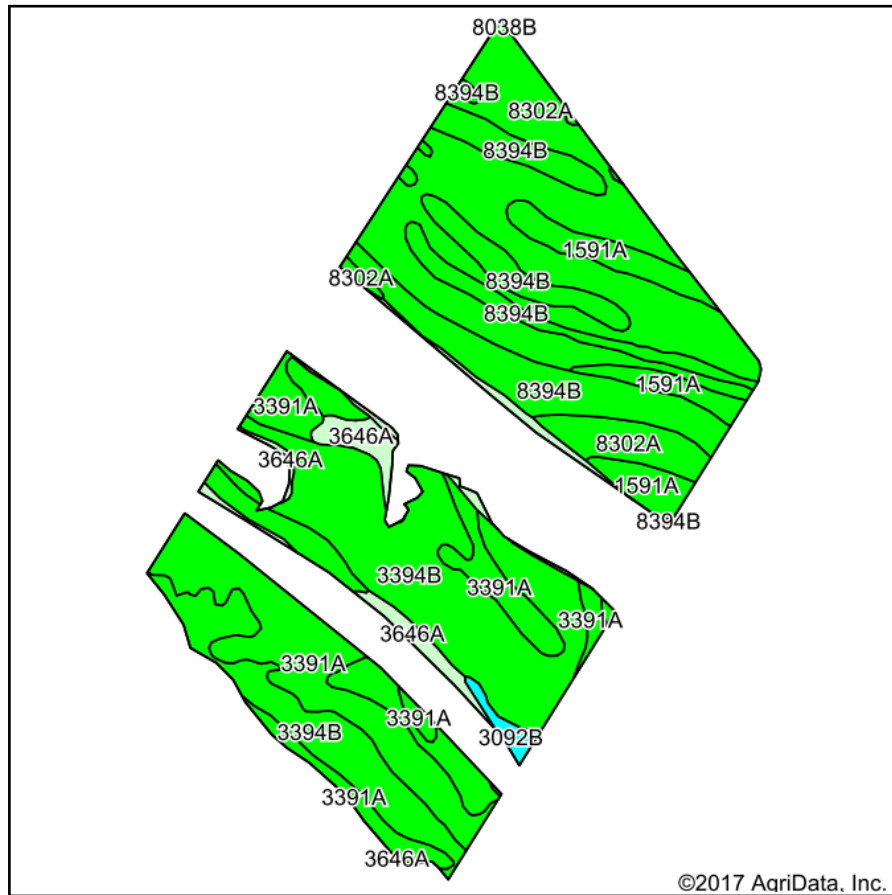
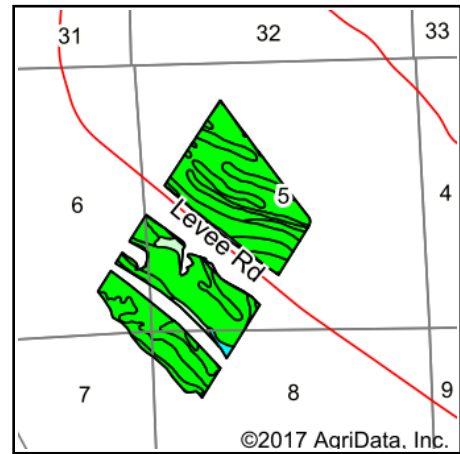


# Soils Map



Soils data provided by USDA and NRCS.

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State: **Illinois**  
 County: **Monroe**  
 Location: **5-5S-10W**  
 Township: **Precinct 13**  
 Acres: **208.93**  
 Date: **12/21/2017**



Maps Provided By:



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## Area Symbol: IL133, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting <b>a</b>	Crop productivity index for optimum management
3394B	Haynie silt loam, 2 to 5 percent slopes, frequently flooded	59.87	28.7%		FAV	118
8302A	Ambraw silty clay loam, 0 to 2 percent slopes, occasionally flooded	57.69	27.6%		FAV	114
3391A	Blake silty clay loam, 0 to 2 percent slopes, frequently flooded	39.10	18.7%		FAV	116
8394B	Haynie silt loam, 2 to 5 percent slopes, occasionally flooded	30.33	14.5%		FAV	118
1591A	Fults silty clay, undrained, 0 to 2 percent slopes, occasionally flooded	11.90	5.7%		FAV	115
3646A	Fluviaquents, loamy, 0 to 2 percent slopes, frequently flooded	6.00	2.9%		CROP YIELD DATA NOT AVAILABLE	
3847L	Fluviaquents-Orthents complex, frequently flooded, long duration	2.59	1.2%		CROP YIELD DATA NOT AVAILABLE	
3092B	Sarpy fine sand, 2 to 5 percent slopes, frequently flooded	1.45	0.7%		FAV	84
<b>Weighted Average</b>						<b>111.2</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

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

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