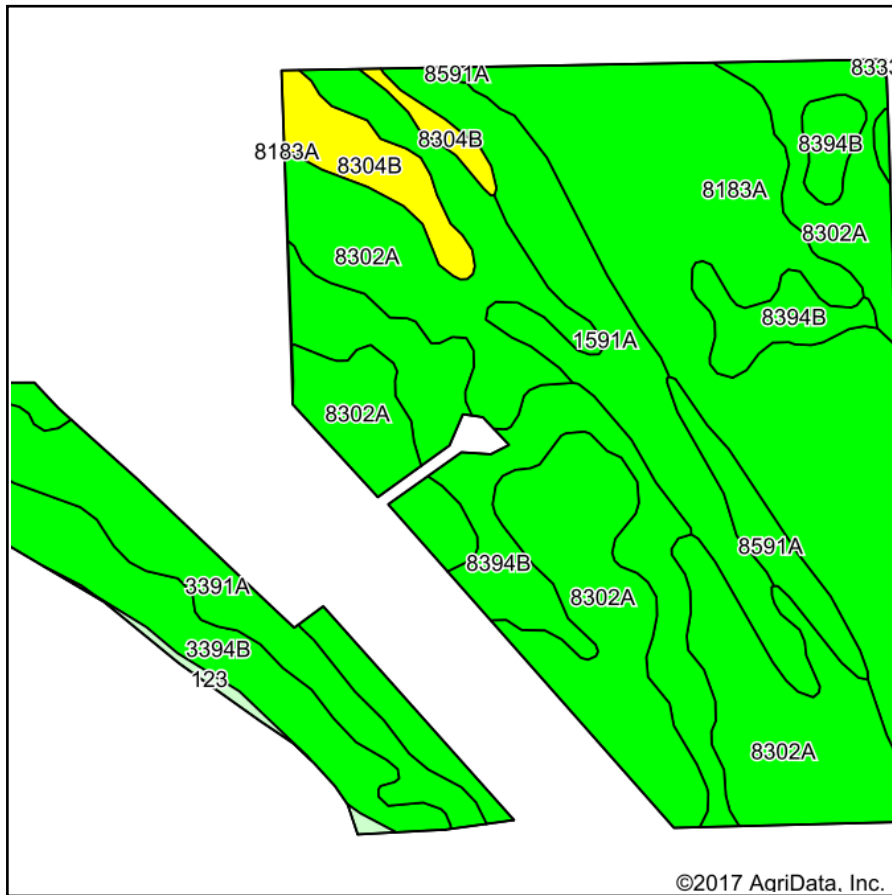
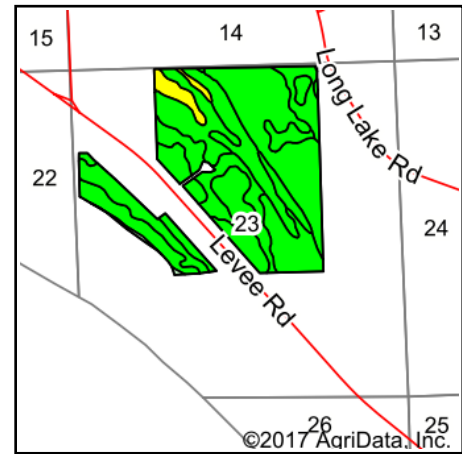


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Monroe**
 Location: **23-4S-11W**
 Township: **Precinct 15**
 Acres: **187.53**
 Date: **1/2/2018**



Area Symbol: IL133, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Crop productivity index for optimum management
8302A	Ambraw silty clay loam, 0 to 2 percent slopes, occasionally flooded	61.69	32.9%		114
8183A	Shaffton clay loam, 0 to 2 percent slopes, occasionally flooded	43.82	23.4%		116
8394B	Haynie silt loam, 2 to 5 percent slopes, occasionally flooded	25.68	13.7%		118
1591A	Fults silty clay, undrained, 0 to 2 percent slopes, occasionally flooded	16.79	9.0%		115
3394B	Haynie silt loam, 2 to 5 percent slopes, frequently flooded	15.37	8.2%		118
3391A	Blake silty clay loam, 0 to 2 percent slopes, frequently flooded	12.15	6.5%		116
8304B	Landes very fine sandy loam, 2 to 5 percent slopes, occasionally flooded	6.46	3.4%		100
8591A	Fults silty clay, 0 to 2 percent slopes, occasionally flooded	4.25	2.3%		115
123	Riverwash	0.97	0.5%		
8180A	Dupo silt loam, 0 to 2 percent slopes, occasionally flooded	0.35	0.2%		131
Weighted Average					114.5

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