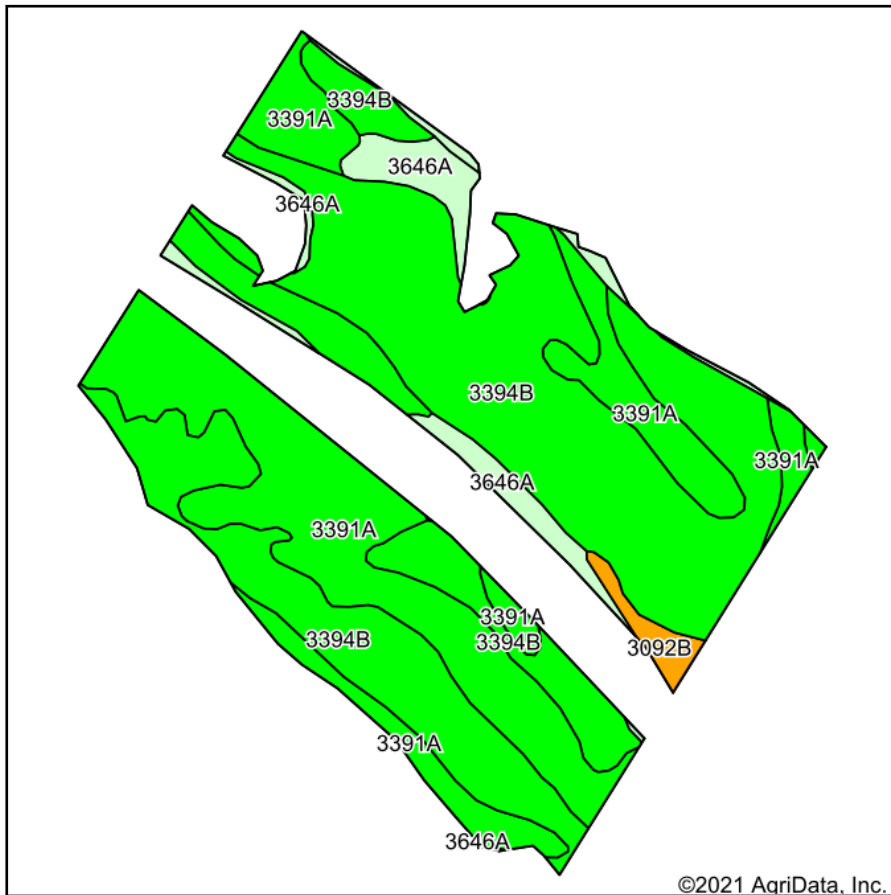
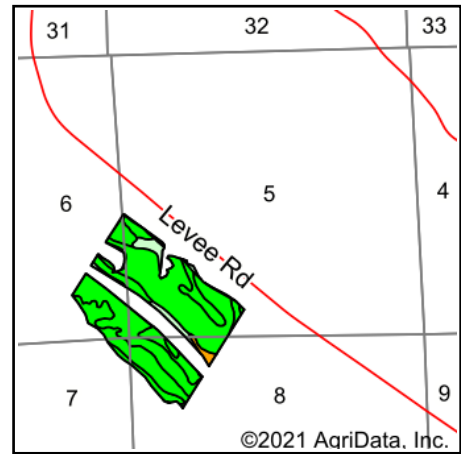


# Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Monroe**  
 Location: **8-5S-10W**  
 Township: **Precinct 13**  
 Acres: **107.44**  
 Date: **12/28/2021**



Maps Provided By:



Area Symbol: IL133, Soil Area Version: 14

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Crop productivity index for optimum management
3394B	Haynie silt loam, 2 to 5 percent slopes, frequently flooded	59.89	55.7%		118
3391A	Blake silty clay loam, 0 to 2 percent slopes, frequently flooded	39.09	36.4%		116
3646A	Fluvaquents, loamy, 0 to 2 percent slopes, frequently flooded	5.99	5.6%		
3092B	Sarpy fine sand, 2 to 5 percent slopes, frequently flooded	1.45	1.3%		84
3847L	Fluvaquents-Orthents complex, frequently flooded, long duration	1.02	0.9%		
<b>Weighted Average</b>					<b>109</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

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.