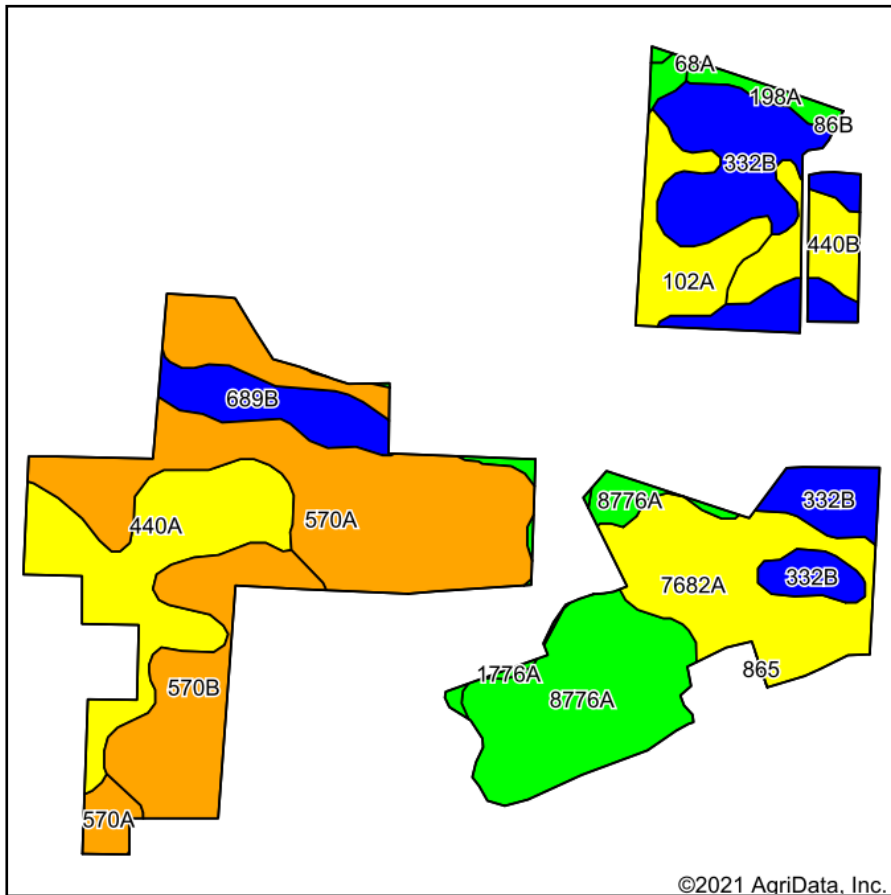
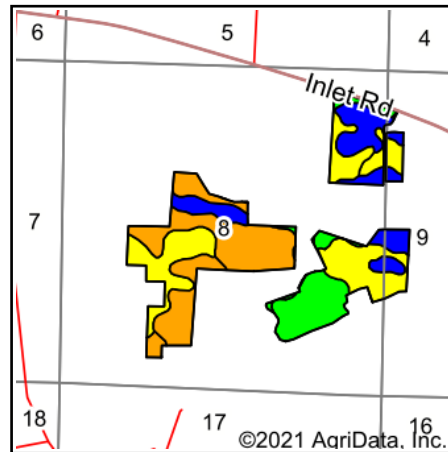


# Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Lee**  
 Location: **8-20N-11E**  
 Township: **Lee Center**  
 Acres: **166.15**  
 Date: **6/7/2021**



Area Symbol: IL103, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
570A	Martinsville silt loam, 0 to 2 percent slopes	38.96	23.4%		155	49	114
**332B	Billett fine sandy loam, 2 to 5 percent slopes	23.69	14.3%		**134	**44	**98
8776A	Comfrey loam, 0 to 2 percent slopes, occasionally flooded	23.60	14.2%		185	61	138
440A	Jasper loam, 0 to 2 percent slopes	20.31	12.2%		175	57	130
7682A	Medway loam, 0 to 2 percent slopes, rarely flooded	19.92	12.0%		176	57	131
**570B	Martinsville silt loam, 2 to 5 percent slopes	15.33	9.2%		**153	**49	**113
102A	La Hogue loam, 0 to 2 percent slopes	8.04	4.8%		162	52	121
**689B	Coloma sand, 1 to 7 percent slopes	7.19	4.3%		**101	**32	**75
**440B	Jasper loam, 2 to 5 percent slopes	5.87	3.5%		**173	**56	**129
198A	Elburn silt loam, 0 to 2 percent slopes	1.80	1.1%		197	61	143
1776A	Comfrey silt loam, undrained, 0 to 2 percent slopes, frequently flooded	1.22	0.7%		185	61	138
51A	Muscataune silt loam, 0 to 2 percent slopes	0.16	0.1%		200	64	147
**86B	Osco silt loam, 2 to 5 percent slopes	0.06	0.0%		**189	**59	**140
<b>Weighted Average</b>					<b>160.4</b>	<b>51.8</b>	<b>118.7</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.