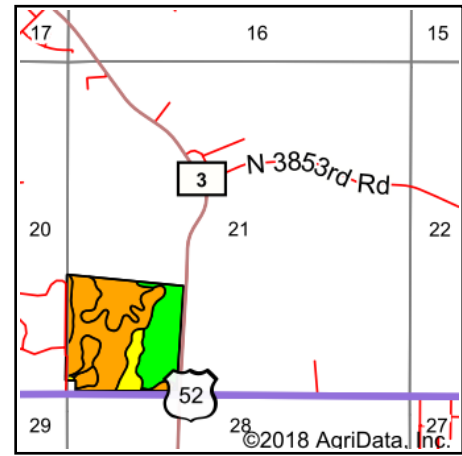
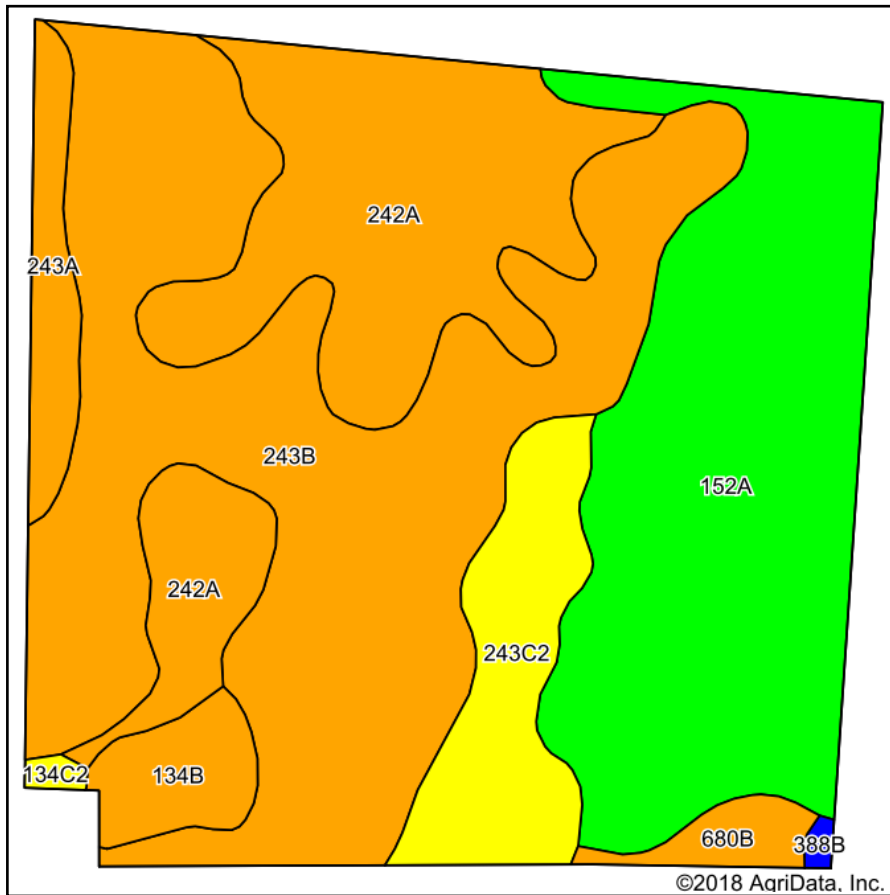


# Tract 1 - 76.63 Acres - Soils Map



State: **Illinois**  
 County: **La Salle**  
 Location: **21-35N-5E**  
 Township: **Mission**  
 Acres: **71.68**  
 Date: **10/10/2018**

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Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IL099, Soil Area Version: 13

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**243B	St. Charles silt loam, 2 to 5 percent slopes	27.32	38.1%		**166	**51	**64	**121
152A	Drummer silty clay loam, 0 to 2 percent slopes	19.50	27.2%		195	63	73	144
242A	Kendall silt loam, 0 to 2 percent slopes	14.15	19.7%		172	53	66	125
**243C2	St. Charles silt loam, 5 to 10 percent slopes, eroded	5.24	7.3%		**156	**48	**60	**113
243A	St. Charles silt loam, 0 to 2 percent slopes	2.10	2.9%		168	52	65	122
**134B	Camden silt loam, 2 to 5 percent slopes	1.97	2.7%		**164	**50	**63	**118
**680B	Campton silt loam, 2 to 5 percent slopes	1.06	1.5%		**162	**50	**63	**118
**134C2	Camden silt loam, 5 to 10 percent slopes, eroded	0.20	0.3%		**154	**47	**60	**111
**388B	Wenona silt loam, 2 to 5 percent slopes	0.14	0.2%		**171	**55	**67	**128
<b>Weighted Average</b>					<b>174.3</b>	<b>54.4</b>	<b>66.5</b>	<b>127.4</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.

\*c: Using Capabilities Class Dominant Condition Aggregation Method