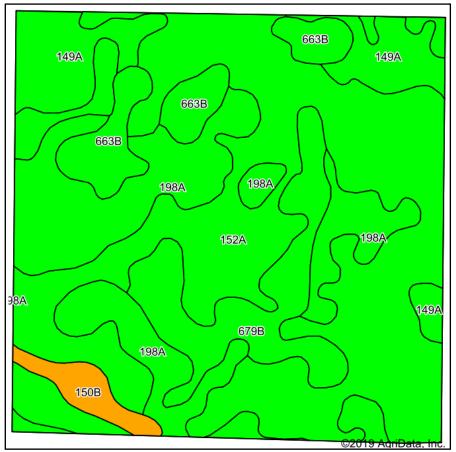
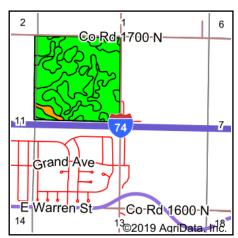
Soils Map





State: Illinois
County: Champaign
Location: 12-19N-10E
Township: St. Joseph
Acres: 157.76
Date: 7/1/2019





Soils data provided by USDA and NRCS.

Area Symbol: IL019, Soil Area Version: 13							
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
152A	Drummer silty clay loam, 0 to 2 percent slopes	75.35	47.8%		195	63	144
198A	Elburn silt loam, 0 to 2 percent slopes	37.25	23.6%		197	61	143
**679B	Blackberry silt loam, 2 to 5 percent slopes	16.02	10.2%		**192	**59	**141
149A	Brenton silt loam, 0 to 2 percent slopes	15.07	9.6%		195	60	141
**663B	Clare silt loam, 2 to 5 percent slopes	10.42	6.6%		**180	**56	**133
**150B	Onarga sandy loam, 2 to 5 percent slopes	3.65	2.3%		**147	**48	**109
Weighted Average					193.1	61	141.6

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.