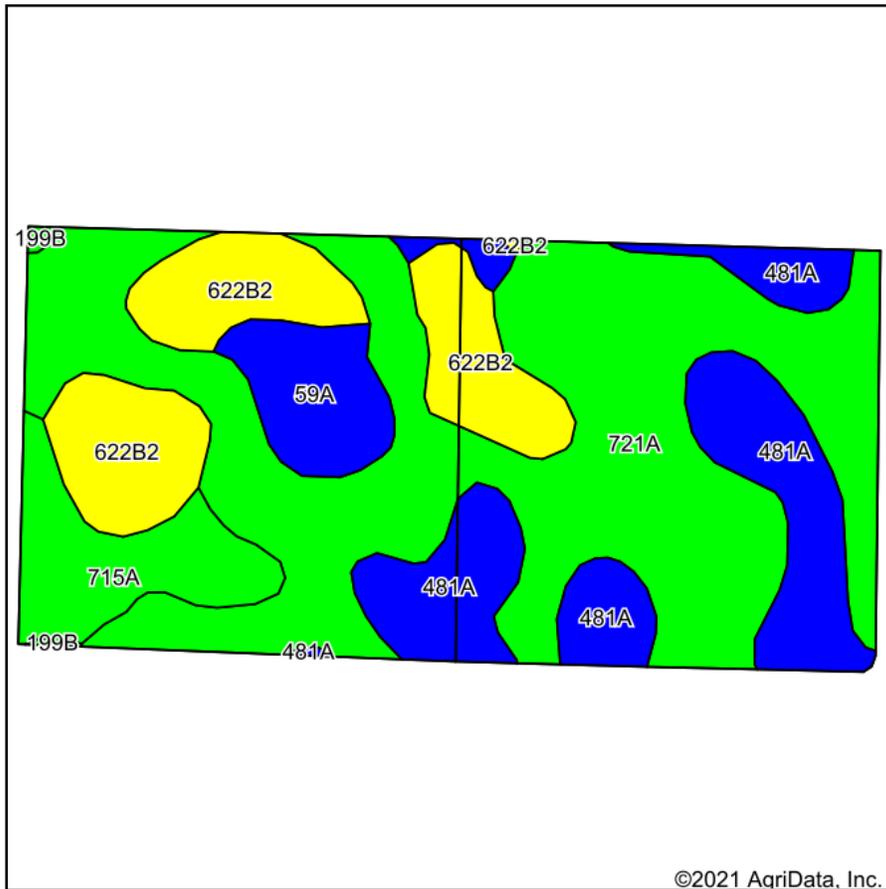
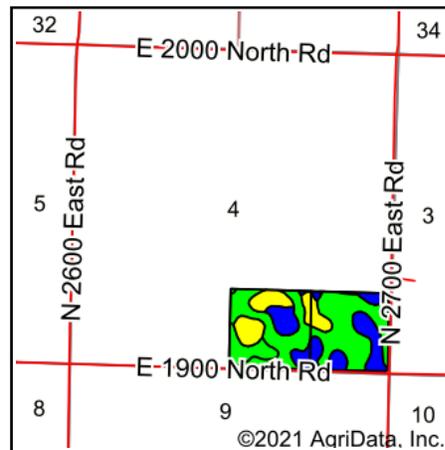


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **McLean**
 Location: **4-24N-4E**
 Township: **Blue Mound**
 Acres: **78.64**
 Date: **1/25/2021**

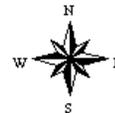


Maps Provided By:



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Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting ^a	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
721A	Drummer and Elpaso silty clay loams, 0 to 2 percent slopes	41.44	52.7%		FAV	194	63	143
481A	Raub silt loam, non-densic substratum, 0 to 2 percent slopes	13.75	17.5%		FAV	183	58	134
**622B2	Wyanet silt loam, 2 to 5 percent slopes, eroded	12.53	15.9%		FAV	**153	**50	**114
715A	Arrowsmith silt loam, 0 to 2 percent slopes	5.93	7.5%		FAV	190	61	140
59A	Lisbon silt loam, 0 to 2 percent slopes	4.79	6.1%		FAV	188	59	136
**199B	Plano silt loam, 2 to 5 percent slopes	0.20	0.3%		FAV	**192	**59	**141
Weighted Average						184.9	59.6	136.1

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

^a UNF = unfavorable; FAV = favorable

*c: Using Capabilities Class Dominant Condition Aggregation Method

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