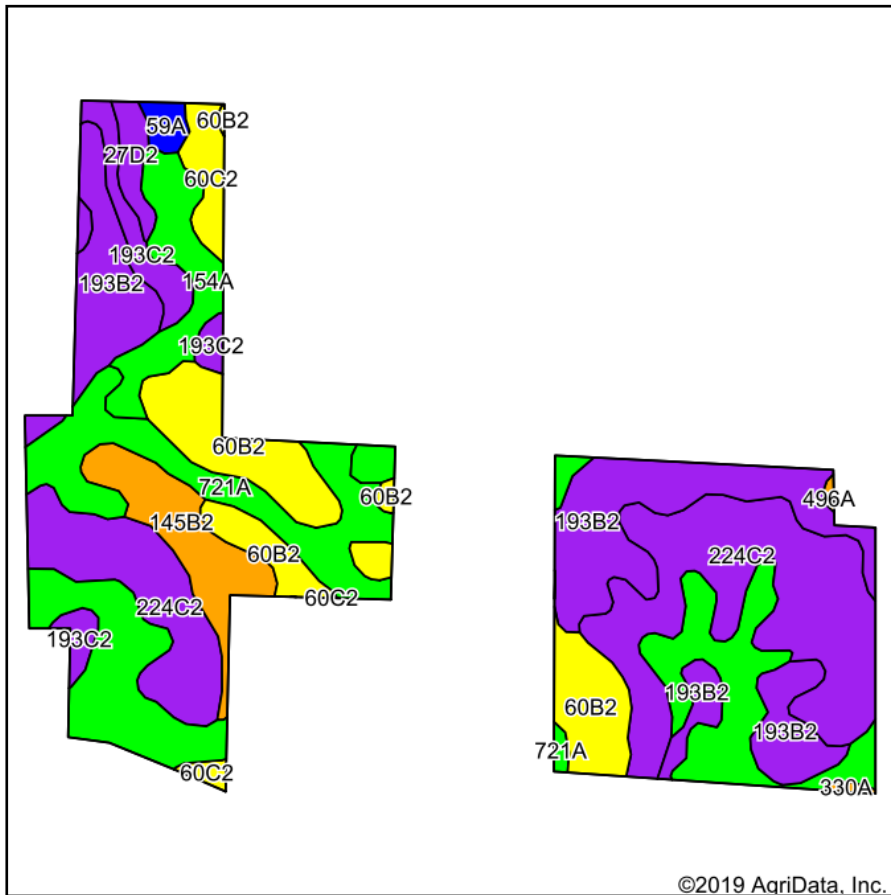
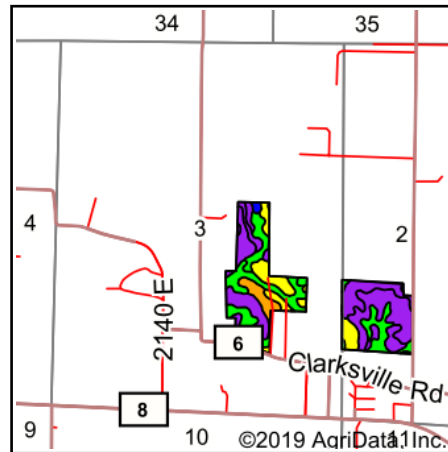


Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **McLean**
 Location: **3-25N-3E**
 Township: **Money Creek**
 Acres: **90.58**
 Date: **12/12/2019**



Area Symbol: IL113. Soil Area Version: 15													
Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Water Table	Restrictive Layer	Soil Drainage	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume e hay, T/A	Crop productivity index for optimum management
**224C2	Strawn loam, 5 to 10 percent slopes, eroded	22.61	25.0%		> 6.5ft.	2ft. (Densic material)	Well drained	FAV	**130	**44	**52	0.00	**98
721A	Drummer and Elpaso silty clay loams, 0 to 2 percent slopes	22.47	24.8%		0.5ft.	> 6.5ft.	Poorly drained	FAV	194	63	70	5.65	143
**193B2	Mayville silt loam, 2 to 5 percent slopes, eroded	16.84	18.6%		2.8ft.	2.8ft. (Densic material)	Moderately well drained	FAV	**142	**47	**57	0.00	**105
**60B2	La Rose silt loam, 2 to 5 percent slopes, eroded	10.78	11.9%		> 6.5ft.	1.6ft. (Densic material)	Well drained	FAV	**151	**49	**60	0.00	**112
154A	Flanagan silt loam, 0 to 2 percent slopes	5.08	5.6%		1.5ft.	> 6.5ft.	Somewhat poorly drained	FAV	194	63	77	5.90	144
**145B2	Saybrook silt loam, 2 to 5 percent slopes, eroded	4.91	5.4%		2.3ft.	> 6.5ft.	Moderately well drained	FAV	**170	**54	**66	0.00	**125
**193C2	Mayville silt loam, 5 to 10 percent slopes, eroded	3.48	3.8%		2ft.	2.8ft. (Densic material)	Moderately well drained	FAV	**139	**46	**56	0.00	**102
**60C2	La Rose silt loam, 5 to 10 percent slopes, eroded	2.18	2.4%		> 6.5ft.	> 6.5ft.	Well drained	FAV	**148	**48	**59	0.00	**110

**27D2	Miami silt loam, 10 to 18 percent slopes, eroded	1.23	1.4%		2ft.	2.7ft. (Densic material)	Moderately well drained	FAV	**136	**44	**53	0.00	**100
59A	Lisbon silt loam, 0 to 2 percent slopes	0.74	0.8%		1.5ft.	> 6.5ft.	Somewhat poorly drained	FAV	188	59	74	5.64	136
330A	Peotone silty clay loam, 0 to 2 percent slopes	0.15	0.2%		0.5ft.	> 6.5ft.	Very poorly drained	FAV	164	55	61	5.02	123
496A	Fincastle silt loam, Bloomington Ridged Plain, 0 to 2 percent slopes	0.11	0.1%		0.8ft.	4ft. (Densic material)	Somewhat poorly drained	FAV	166	52	65	5.02	121
Weighted Average									157.8	51.8	61.1	1.79	117

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

e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

*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.