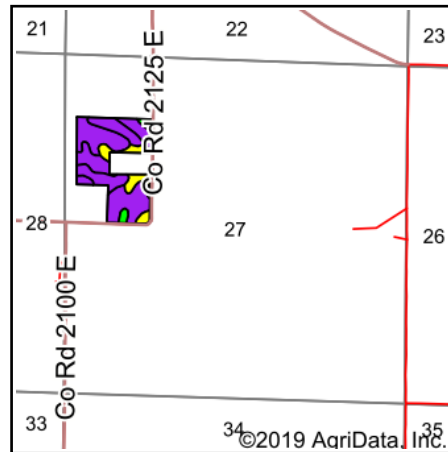
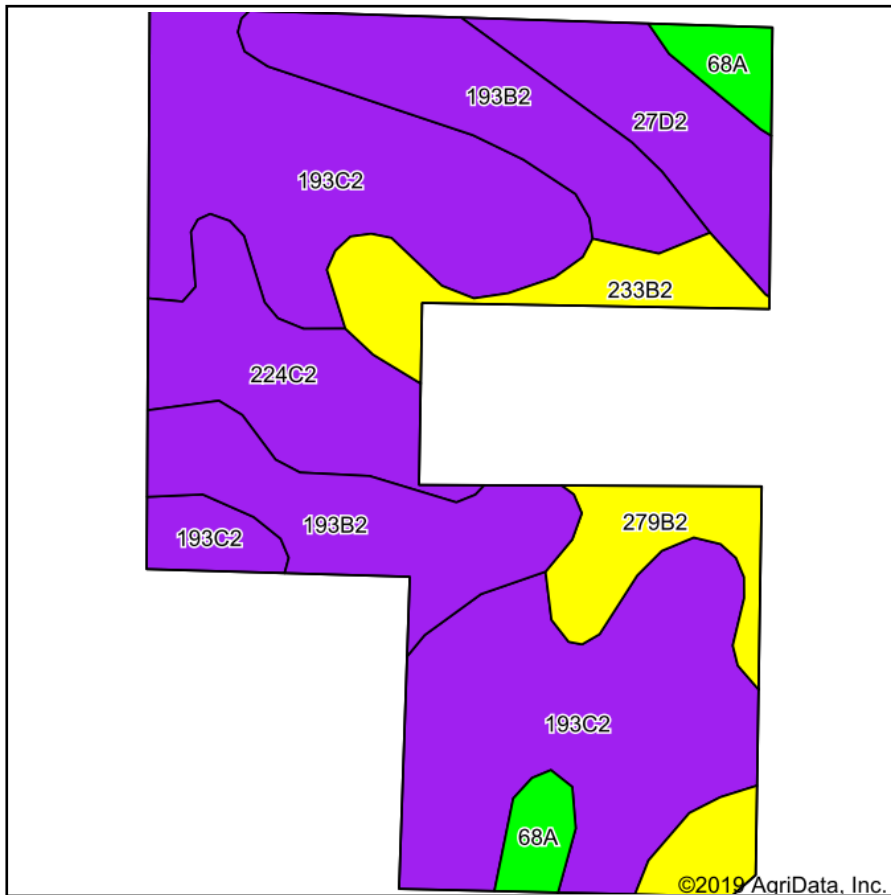


Soils Map



State: **Illinois**
 County: **McLean**
 Location: **27-23N-3E**
 Township: **Oldtown**
 Acres: **32**
 Date: **7/2/2019**



Maps Provided By:

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Soils data provided by USDA and NRCS.

Area Symbol: IL113, Soil Area Version: 14													
Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting ^a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A ^b	Sorghum ^c Bu/A	Alfalfa ^d hay, T/A	Grass-legume ^e hay, T/A	Crop productivity index for optimum management
**193C2	Mayville silt loam, 5 to 10 percent slopes, eroded	14.28	44.6%		FAV	**139	**46	**56	**72	0	**3.73	0.00	**102
**193B2	Mayville silt loam, 2 to 5 percent slopes, eroded	6.64	20.8%		FAV	**142	**47	**57	**73	0	**3.81	0.00	**105
**224C2	Strawn loam, 5 to 10 percent slopes, eroded	3.17	9.9%		FAV	**130	**44	**52	**57	0	**3.26	0.00	**98
**27D2	Miami silt loam, 10 to 18 percent slopes, eroded	2.42	7.6%		FAV	**136	**44	**53	**67	0	**3.79	0.00	**100
**279B2	Rozetta silt loam, 2 to 5 percent slopes, eroded	2.41	7.5%		FAV	**156	**48	**62	**80	0	**5.01	0.00	**114
**233B2	Birkbeck silt loam, 2 to 5 percent slopes, eroded	1.89	5.9%		FAV	**159	**49	**63	**84	0	**4.88	0.00	**116
68A	Sable silty clay loam, 0 to 2 percent slopes	1.19	3.7%		FAV	192	63	74	99	0	0.00	5.77	143
Weighted Average						142.9	46.8	57.1	72.7	*-	3.73	0.21	105.3

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

b Soils in the southern region were not rated for oats and are shown with a zero "0".

c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

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.