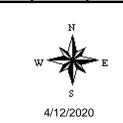
Aerial Map



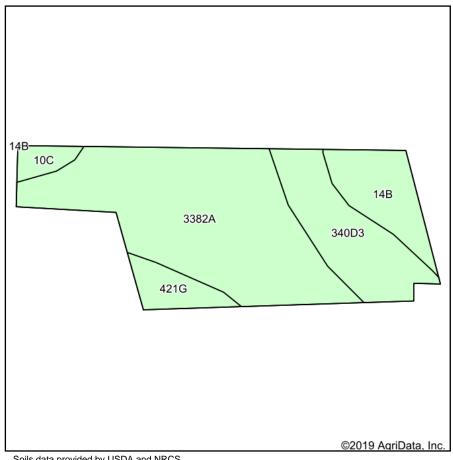


19-2S-3E Jefferson County Illinois



Field borders provided by Farm Service Agency as of 5/21/2008.

Soils Map





State: Illinois **Jefferson** County: 19-2S-3E Location: Township: **Mount Vernon**

Acres: 10.35 Date: 4/12/2020







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume of hay, T/A	Crop productivity index for optimum management
3382A	Belknap silt loam, 0 to 2 percent slopes, frequently flooded	5.95	57.5%		156	52	63	4.89	117
**340D3	Zanesville silt loam, till plain, 10 to 18 percent slopes, severely eroded	2.13	20.6%		**86	**30	**37	**2.68	**65
**14B	Ava silt loam, 2 to 5 percent slopes	1.31	12.7%		**134	**44	**54	0.00	**99
**421G	Kell silt loam, 35 to 60 percent slopes	0.64	6.2%		**60	**20	**23	**1.87	**45
**10C	Plumfield silty clay loam, 5 to 10 percent slopes	0.32	3.1%		**103	**34	**39	**3.37	**78
	•	Weighted Average	131.2	43.9	53.3	3.58	98.4		

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

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.

Topography Map

