

Aerial Map



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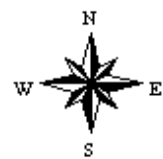


map center: 40° 41' 38.52, -89° 43' 48.25



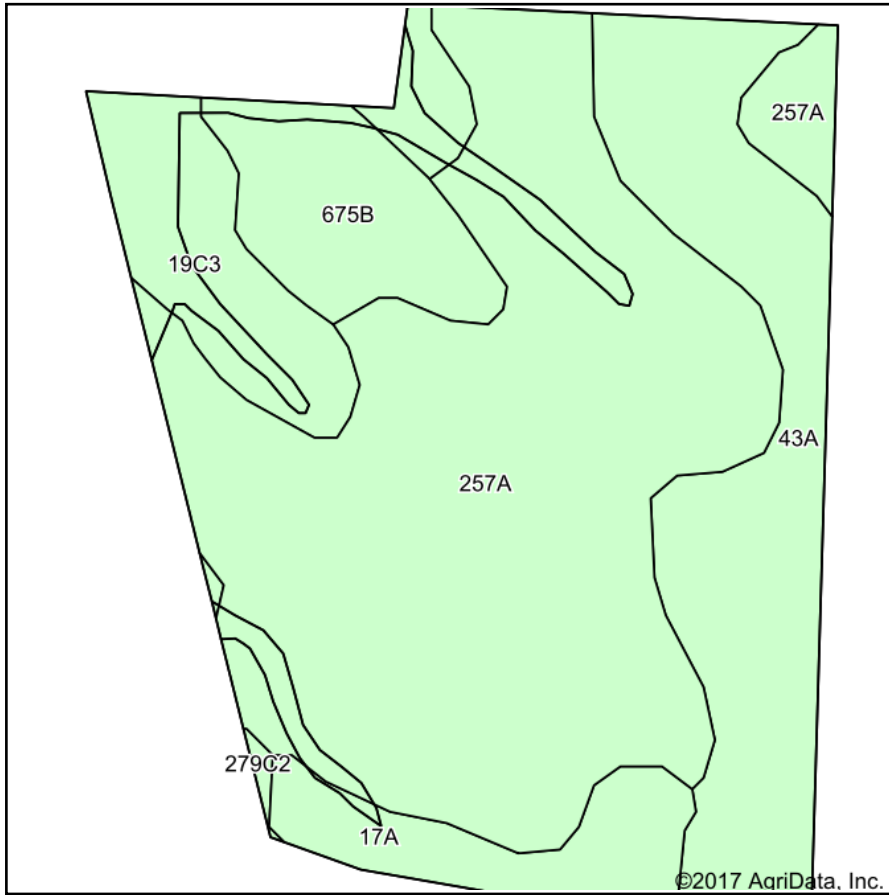
Maps Provided By:
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8-8N-7E
Peoria County
Illinois

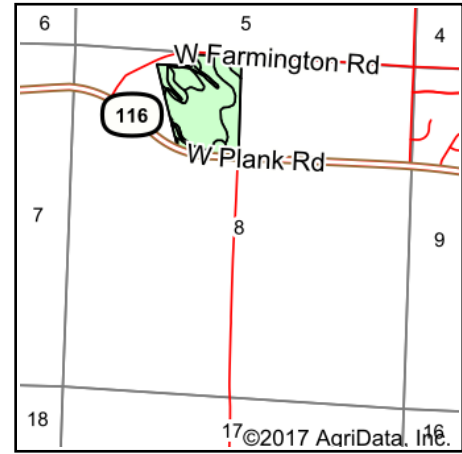


10/9/2017

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Peoria**
 Location: **8-8N-7E**
 Township: **Limestone**
 Acres: **37.4**
 Date: **10/9/2017**



Maps Provided By:



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Area Symbol: IL143, Soil Area Version: 11

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume e hay, T/A	Crop productivity index for optimum management
257A	Clarksdale silt loam, 0 to 2 percent slopes	20.68	55.3%		174	56	69	5.27	128
43A	Ipava silt loam, 0 to 2 percent slopes	7.79	20.8%		191	62	77	5.90	142
**19C3	Sylvan silty clay loam, 5 to 10 percent slopes, severely eroded	3.69	9.9%		**130	**42	**52	0.00	**95
**675B	Greenbush silt loam, 2 to 5 percent slopes	2.94	7.9%		**182	**57	**69	**5.34	**133
17A	Keomah silt loam, 0 to 2 percent slopes	2.21	5.9%		161	51	65	5.14	119
**279C2	Rozetta silt loam, 5 to 10 percent slopes, eroded	0.09	0.2%		**153	**47	**60	0.00	**112
Weighted Average					173	55.6	68.7	4.87	127.5

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:
<https://www.ideals.illinois.edu/handle/2142/1027/>

** 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".

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

*c: Using Capabilities Class Dominant Condition Aggregation Method