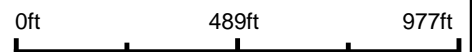


Aerial Map



©2020 AgriData, Inc.

Map Center: 38° 10' 8.36, -89° 4' 57.61



15-4S-1E
Jefferson County
Illinois



9/16/2020



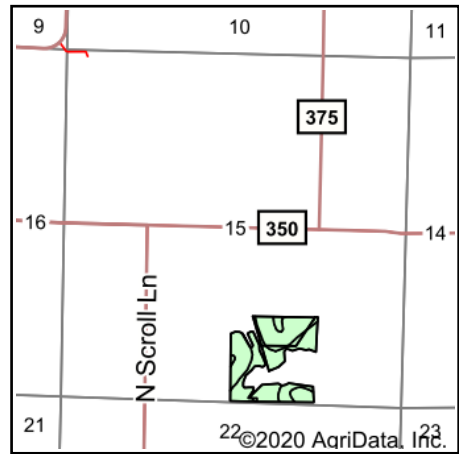
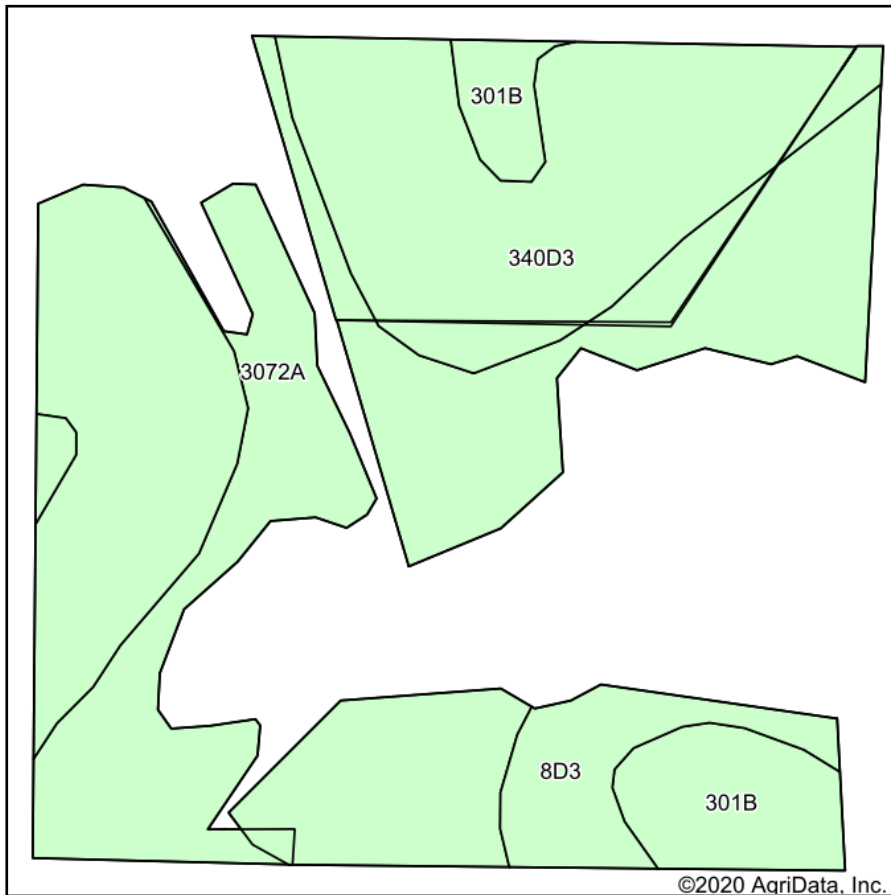
Maps Provided By:



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

Soils Map



State: **Illinois**
 County: **Jefferson**
 Location: **15-4S-1E**
 Township: **Bald Hill**
 Acres: **26**
 Date: **9/16/2020**



Soils data provided by USDA and NRCS.

Area Symbol: IL081. Soil Area Version: 13									
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
3072A	Sharon silt loam, 0 to 2 percent slopes, frequently flooded	11.14	42.8%		164	53	63	0.00	122
**340D3	Zanesville silt loam, till plain, 10 to 18 percent slopes, severely eroded	10.98	42.2%		**86	**30	**37	**2.68	**65
**301B	Grantsburg silt loam, 2 to 5 percent slopes	2.33	9.0%		**133	**46	**54	0.00	**101
**8D3	Hickory clay loam, 10 to 18 percent slopes, severely eroded	1.55	6.0%		**98	**33	**40	0.00	**75
Weighted Average					124.3	41.5	49.8	1.13	93.2

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/>

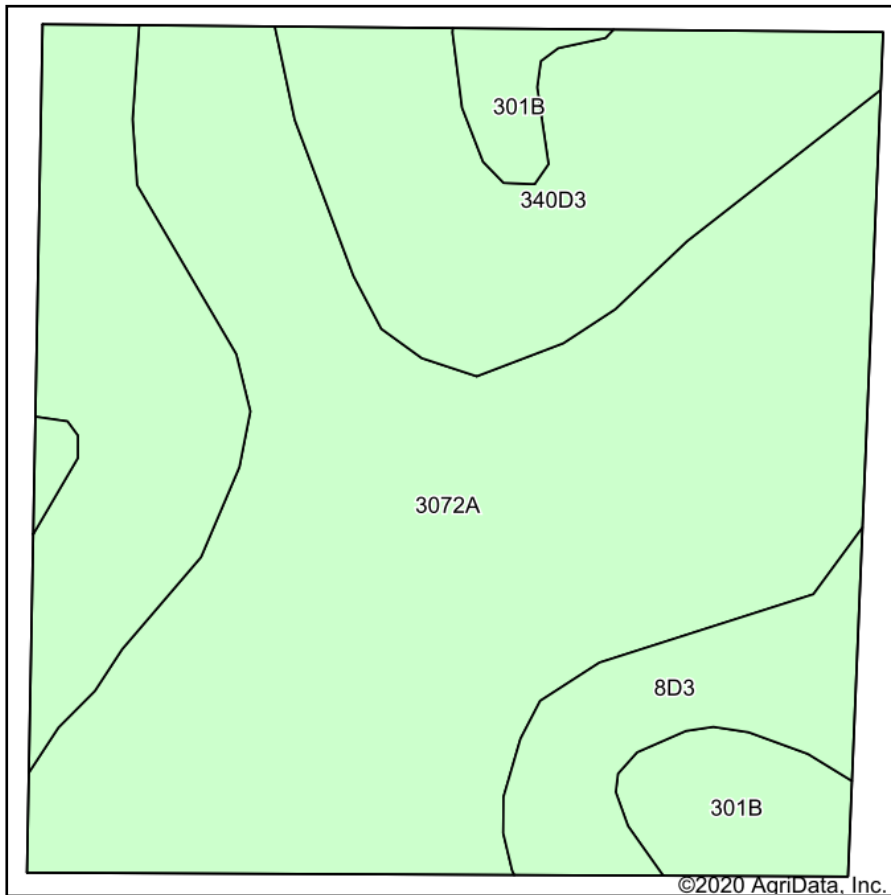
** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

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

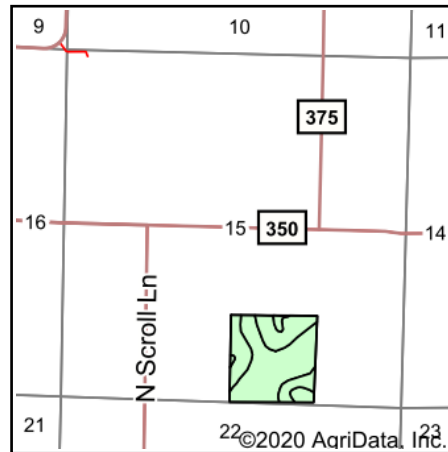
*c: Using Capabilities Class Dominant Condition Aggregation Method

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

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Jefferson**
 Location: **15-4S-1E**
 Township: **Bald Hill**
 Acres: **39.34**
 Date: **9/16/2020**



Maps Provided By:



Area Symbol: IL081. Soil Area Version: 13									
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
3072A	Sharon silt loam, 0 to 2 percent slopes, frequently flooded	21.56	54.8%		164	53	63	0.00	122
**340D3	Zanesville silt loam, till plain, 10 to 18 percent slopes, severely eroded	12.31	31.3%		**86	**30	**37	**2.68	**65
**8D3	Hickory clay loam, 10 to 18 percent slopes, severely eroded	2.97	7.5%		**98	**33	**40	0.00	**75
**301B	Grantsburg silt loam, 2 to 5 percent slopes	2.50	6.4%		**133	**46	**54	0.00	**101
Weighted Average					132.6	43.8	52.6	0.84	99.3

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/>

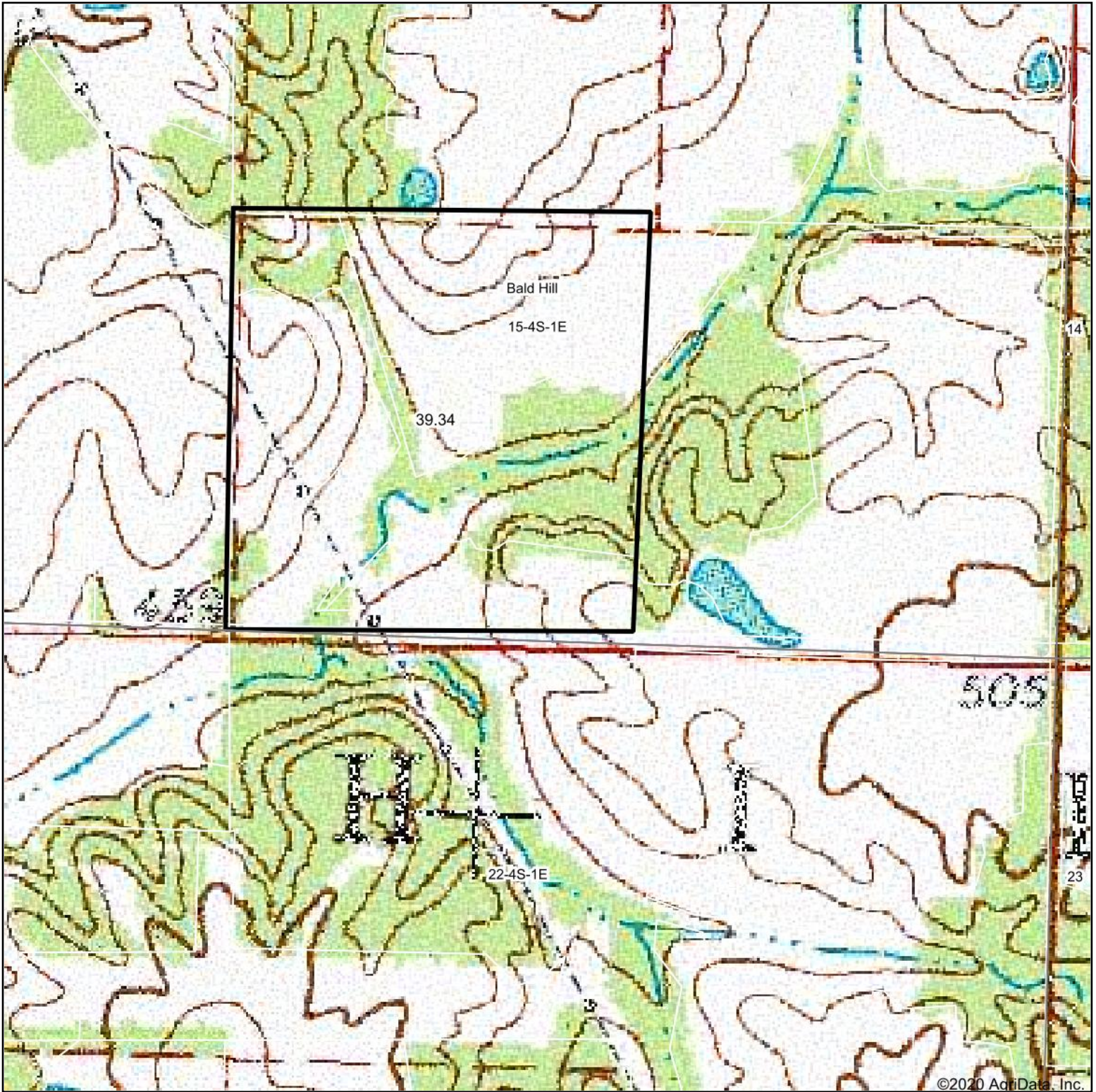
** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

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

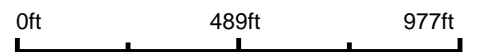
*c: Using Capabilities Class Dominant Condition Aggregation Method

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

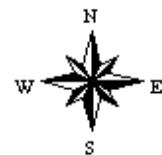
Topography Map



map center: 38° 10' 8.36, -89° 4' 57.61



15-4S-1E
Jefferson County
Illinois



9/16/2020



Maps Provided By:



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