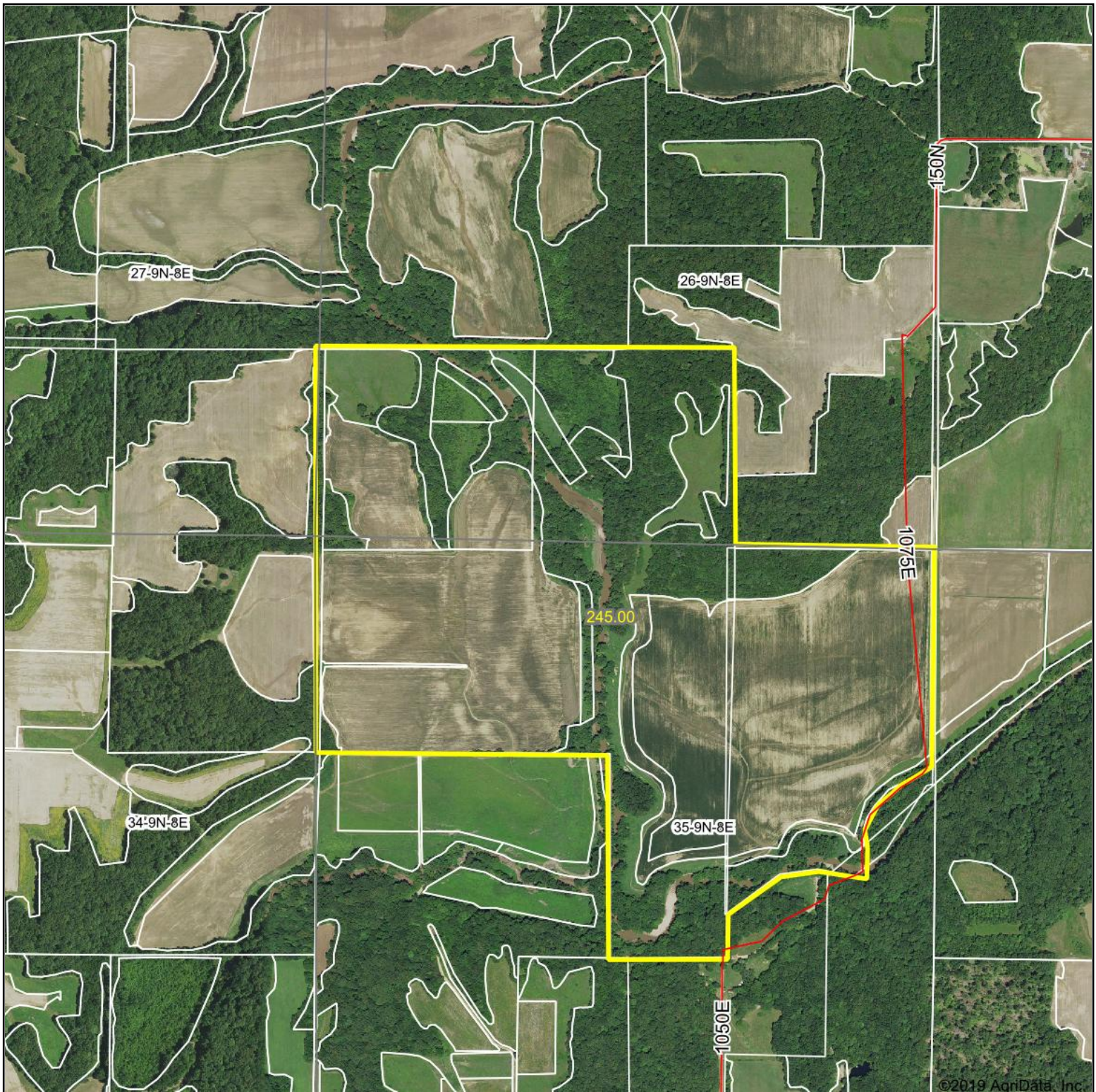


Aerial Map



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Map Center: 39° 11' 8.62, -88° 16' 45.96

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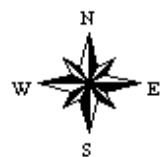
Maps Provided By:



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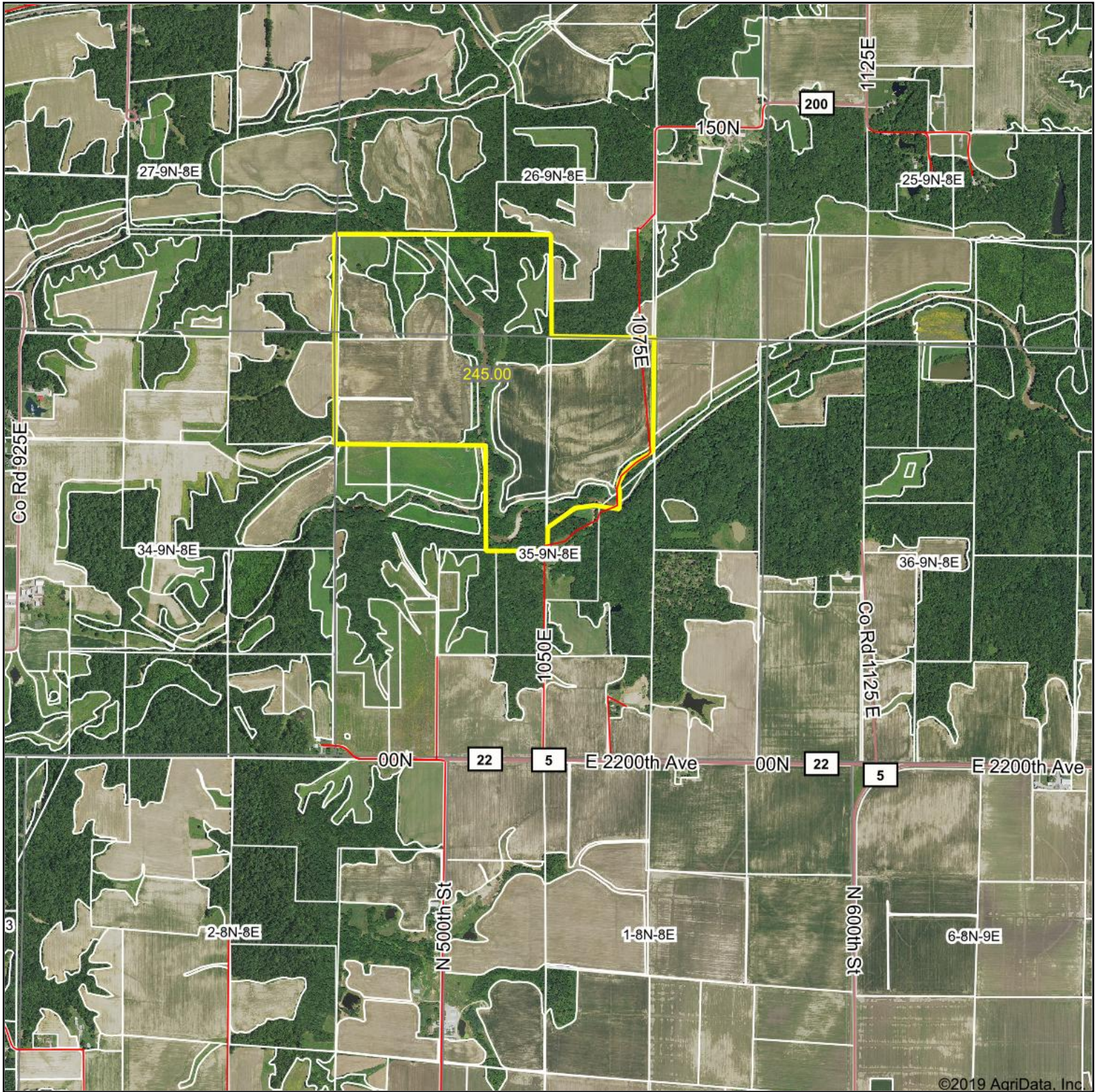
35-9N-8E
Cumberland County
Illinois



10/8/2019

Field borders provided by Farm Service Agency as of 5/21/2008. Soils data provided by University of Illinois at Champaign-Urbana.

Aerial Map



Map Center: 39° 10' 43.05, -88° 16' 30.7

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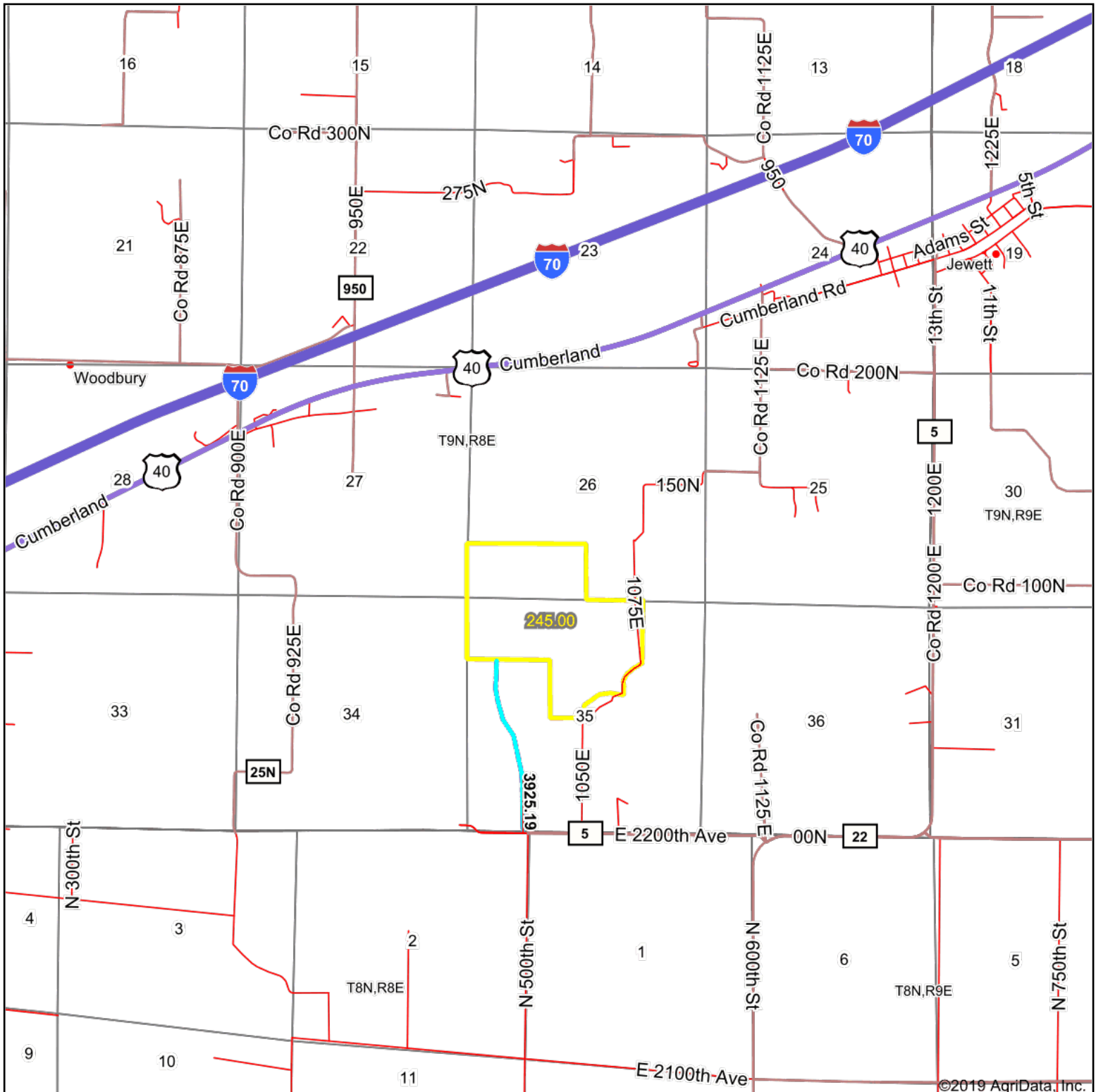
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Cumberland County
Illinois



10/8/2019

Field borders provided by Farm Service Agency as of 5/21/2008. Soils data provided by University of Illinois at Champaign-Urbana.

Aerial Map



Map Center: 39° 11' 20.42, -88° 16' 41.71

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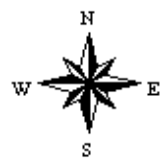


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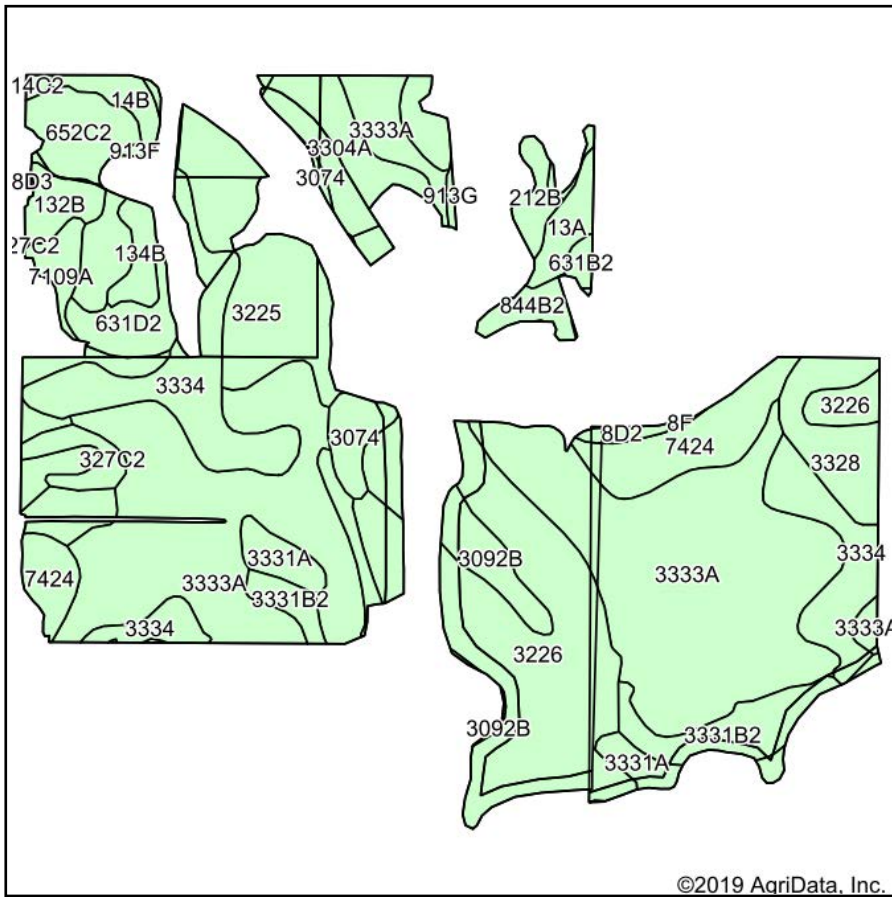
26-9N-8E
Cumberland County
Illinois



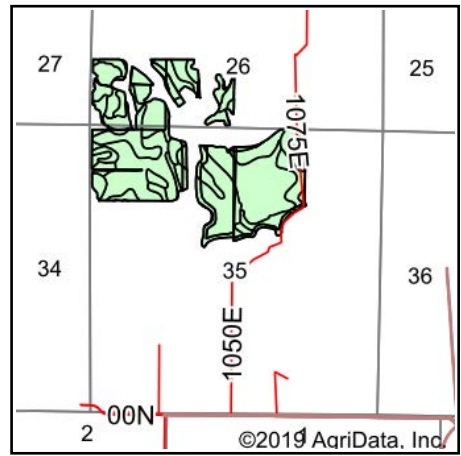
10/8/2019

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

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
County: **Cumberland**
Location: **35-9N-8E**
Township: **Woodbury**
Acres: **165.75**
Date: **10/8/2019**



Maps Provided By:



Area Symbol: IL035, Soil Area Version: 13							
Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management
3333A	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded	55.69	33.6%		174	56	128
3226	Wirt silt loam, frequently flooded	21.98	13.3%		146	47	106
3334	Birds silt loam, frequently flooded	15.14	9.1%		157	51	117
3225	Holton loam, frequently flooded	10.39	6.3%		135	43	100
7424	Shoals loam, rarely flooded	7.41	4.5%		174	55	127
3331B2	Haymond silt loam 2 to 5 percent slopes, eroded, frequently flooded	6.18	3.7%		181	56	132
3304A	Landes silt loam, 0 to 2 percent slopes, frequently flooded	5.09	3.1%		135	45	100
7109A	Racoon silt loam, 0 to 2 percent slopes, rarely flooded	4.85	2.9%		144	46	106
3328	Holly silt loam, frequently flooded	4.63	2.8%		146	48	109
3092B	Sarpy loamy fine sand, 2 to 5 percent slopes, frequently flooded	4.47	2.7%		111	38	84
**652C2	Passport silt loam, 5 to 10 percent slopes, eroded	3.65	2.2%		**116	**39	**88
3331A	Haymond silt loam, 0 to 2 percent slopes, frequently flooded	3.21	1.9%		181	56	132
**134B	Camden silt loam, 2 to 5 percent slopes	2.69	1.6%		**164	**50	**118
**631D2	Princeton fine sandy loam, 10 to 15 percent slopes, eroded	2.64	1.6%		**131	**42	**96
3074	Radford silt loam, frequently flooded	2.16	1.3%		186	58	136
**631C2	Princeton fine sandy loam, 5 to 10 percent slopes, eroded	2.11	1.3%		**137	**44	**100
**132B	Starks silt loam, 2 to 5 percent slopes	1.93	1.2%		**161	**50	**118
13A	Bluford silt loam, 0 to 2 percent slopes	1.84	1.1%		136	44	101
**14B	Ava silt loam, 2 to 5 percent slopes	1.74	1.0%		**134	**44	**99
**327C2	Fox gravelly sandy loam, 5 to 10 percent slopes, eroded	1.70	1.0%		**139	**45	**101

**844B2	Ava-Blair complex, 2 to 7 percent slopes, eroded	1.52	0.9%		**127	**43	**95
**212B	Thebes silt loam, 2 to 5 percent slopes	1.40	0.8%		**149	**49	**110
**327B2	Fox gravelly sandy loam, 2 to 5 percent slopes, eroded	1.40	0.8%		**142	**46	**104
**8D2	Hickory silt loam, 10 to 18 percent slopes, eroded	0.56	0.3%		**108	**36	**82
**631B2	Princeton fine sandy loam, 2 to 5 percent slopes, eroded	0.51	0.3%		**140	**45	**103
**913F	Hickory-Marseilles complex, 15 to 30 percent slopes	0.33	0.2%		**104	**35	**78
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	0.24	0.1%		**122	**40	**90
**913G	Hickory-Marseilles complex, 30 to 60 percent slopes	0.21	0.1%		**61	**20	**45
**8F	Hickory silt loam, 18 to 35 percent slopes	0.08	0.0%		**86	**29	**65
Weighted Average					156.7	50.4	115.3

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

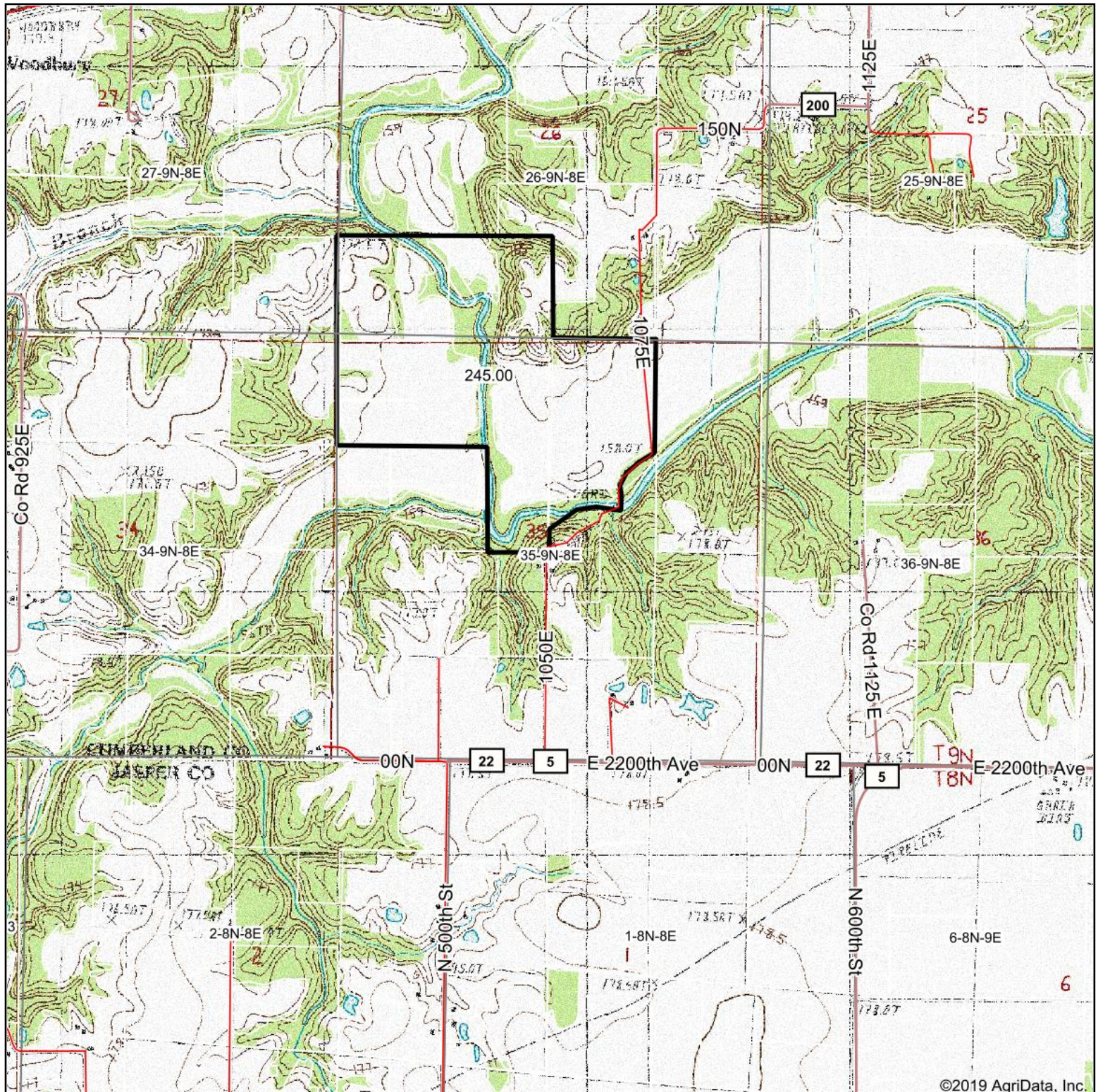
Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <http://soilproductivity.nres.illinois.edu/>

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

*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

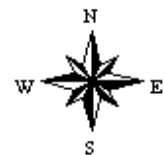


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map center: 39° 10' 43.05, -88° 16' 30.7

0ft 1939ft 3878ft

35-9N-8E
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Illinois



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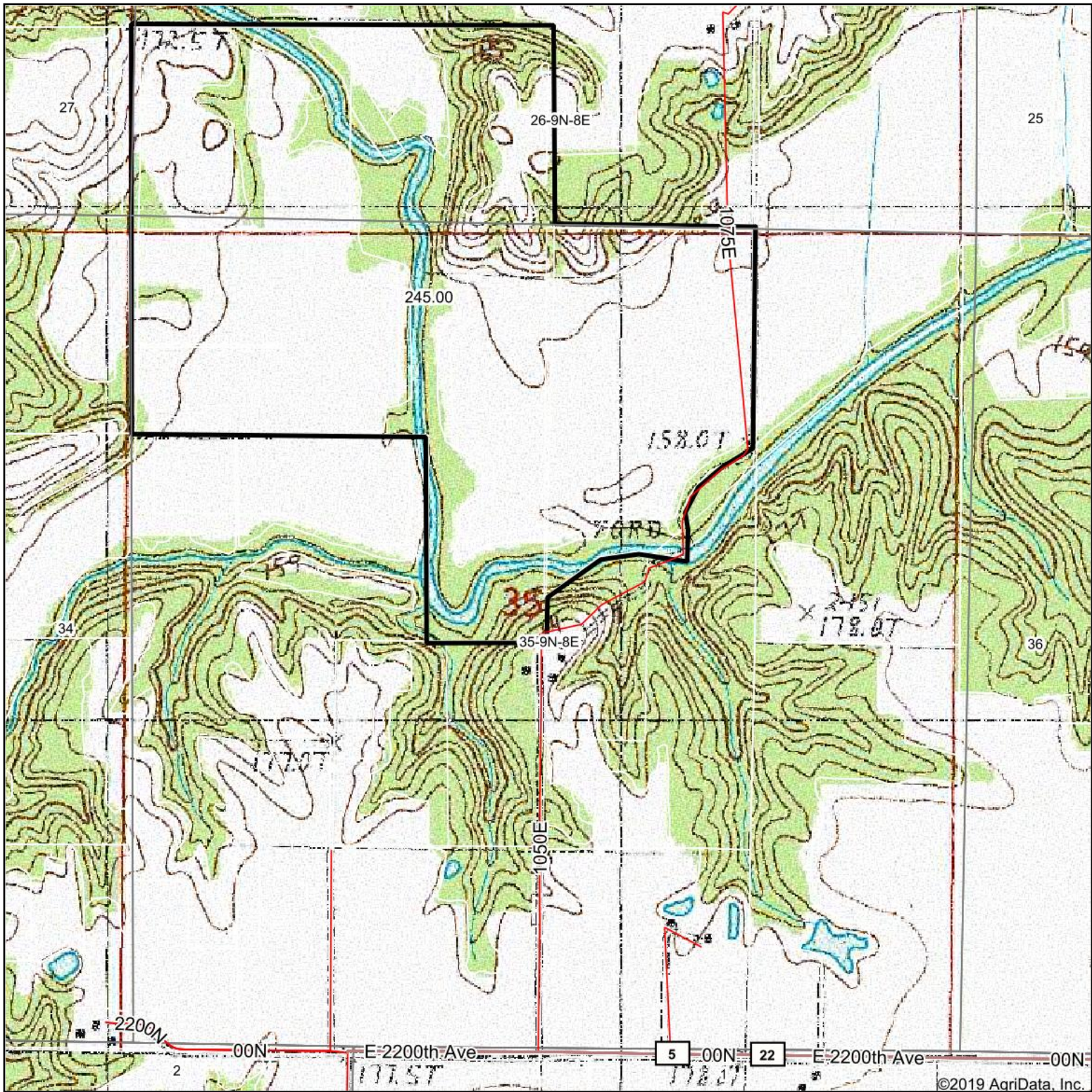


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Topography Map



map center: 39° 10' 48.59, -88° 16' 30.82

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35-9N-8E
Cumberland County
Illinois

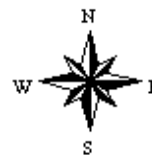


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