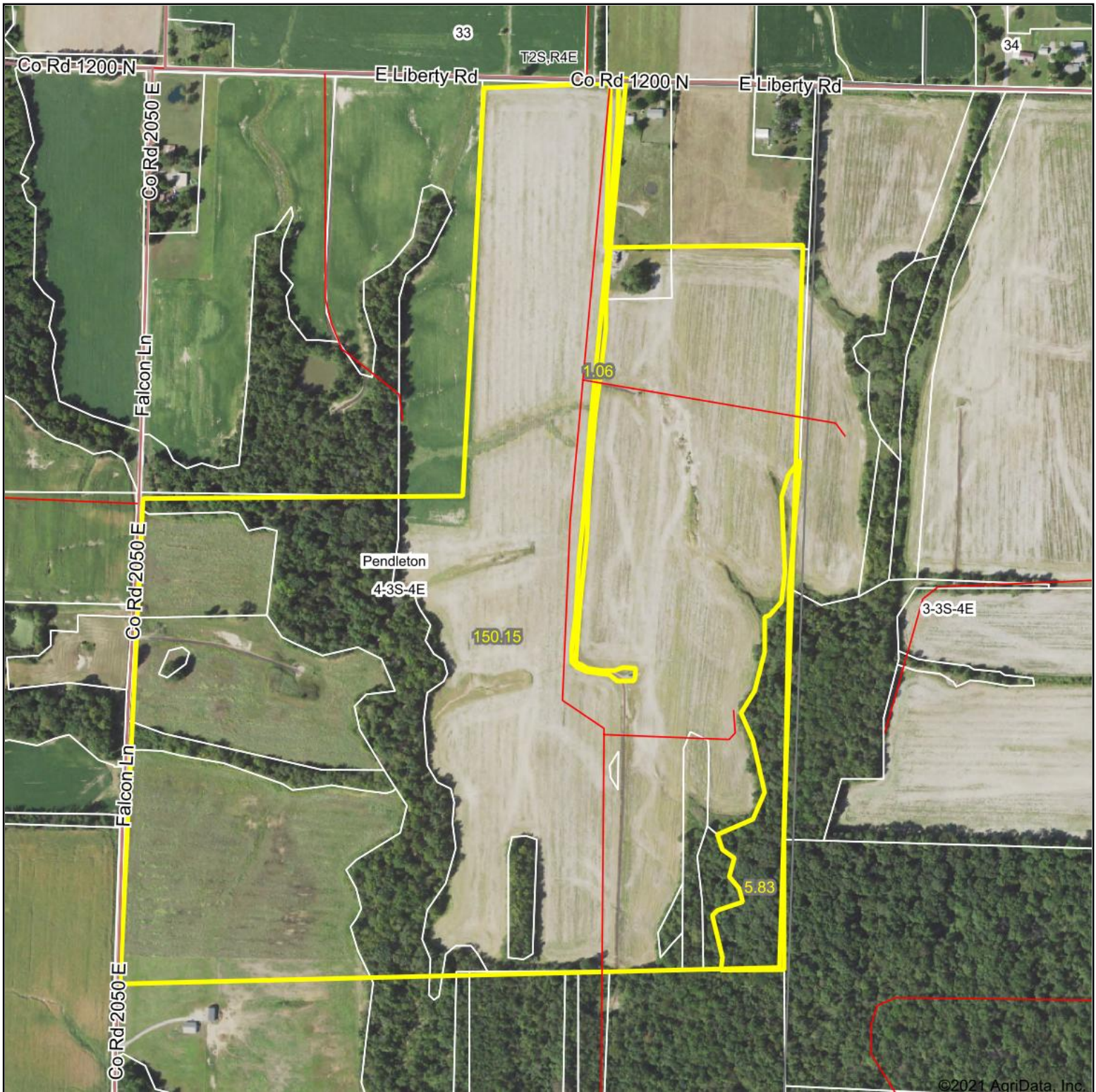


Aerial Map



Map Center: 38° 17' 37.4, -88° 45' 42.2

0ft 616ft 1232ft

4-3S-4E
Jefferson County
Illinois



Maps Provided By:

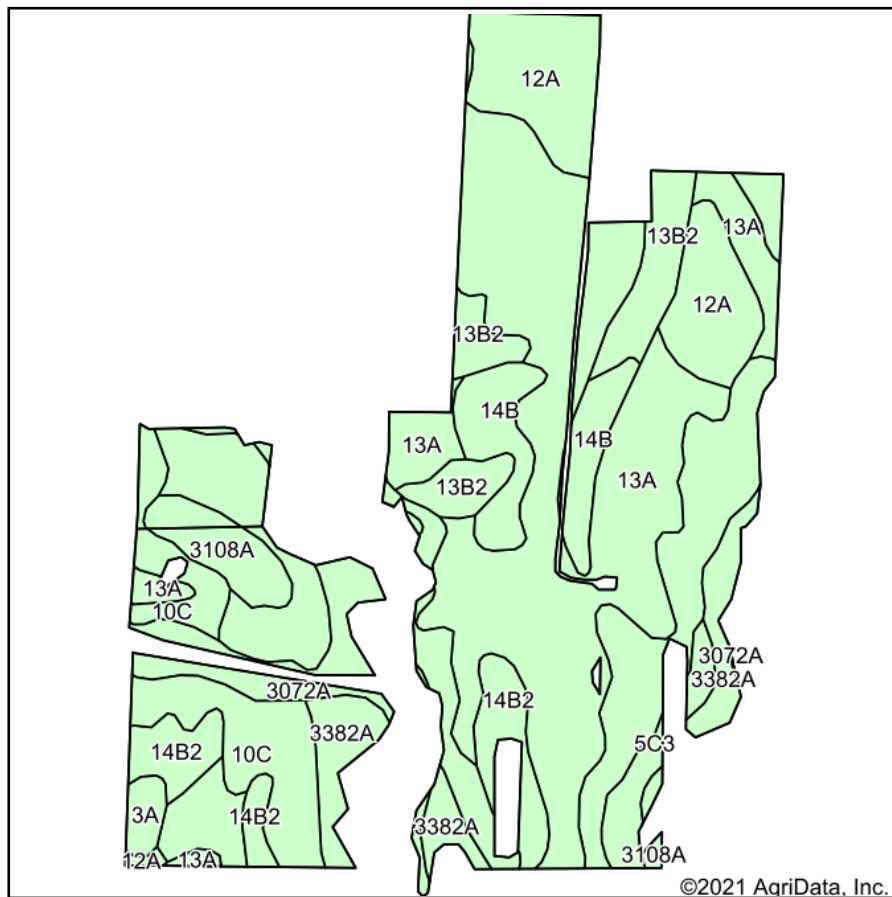


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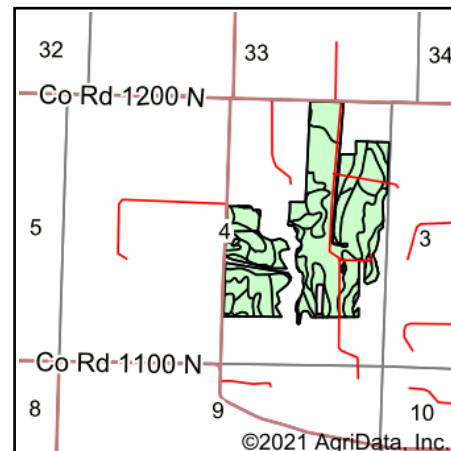
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Field borders provided by Farm Service Agency as of 5/21/2008.

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Jefferson**
 Location: **4-3S-4E**
 Township: **Pendleton**
 Acres: **119.8**
 Date: **9/17/2021**



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Area Symbol: IL081, Soil Area Version: 13

Code	Soil Description	Acres	Percent of field	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume e hay, T/A	Crop productivity index for optimum management
13A	Bluford silt loam, 0 to 2 percent slopes	40.52	33.8%	136	44	55	3.39	101
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	19.68	16.4%	**129	**42	**52	**3.22	**96
3382A	Belknap silt loam, 0 to 2 percent slopes, frequently flooded	12.40	10.4%	156	52	63	4.89	117
12A	Wynoose silt loam, 0 to 2 percent slopes	11.08	9.2%	128	42	51	4.26	97
**10C	Plumfield silty clay loam, 5 to 10 percent slopes	8.98	7.5%	**103	**34	**39	**3.37	**78
**14B	Ava silt loam, 2 to 5 percent slopes	6.34	5.3%	**134	**44	**54	0.00	**99
**14B2	Ava silt loam, 2 to 5 percent slopes, eroded	5.91	4.9%	**126	**41	**51	0.00	**93
**5C3	Blair silty clay loam, 5 to 10 percent slopes, severely eroded	5.64	4.7%	**102	**33	**41	**3.25	**77
3072A	Sharon silt loam, 0 to 2 percent slopes, frequently flooded	4.86	4.1%	164	53	63	0.00	122
3108A	Bonnie silt loam, 0 to 2 percent slopes, frequently flooded	3.34	2.8%	149	49	59	4.64	111
3A	Hoyleton silt loam, 0 to 2 percent slopes	1.05	0.9%	146	46	58	4.64	108
Weighted Average				133.1	43.4	53.3	3.15	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

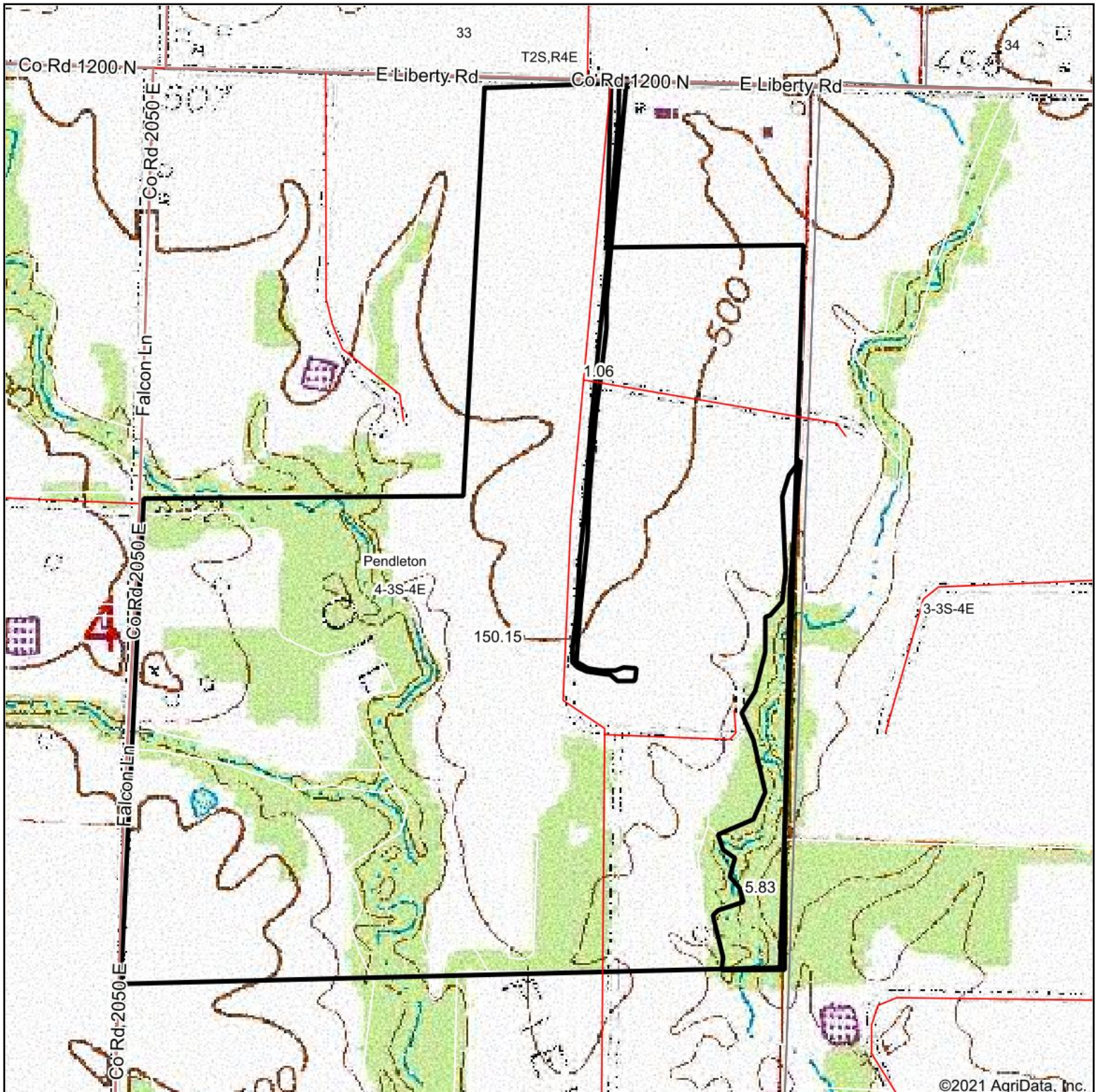
Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <http://soilproductivity.nres.illinois.edu/>

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

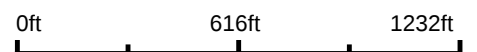
e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

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

Topography Map



map center: 38° 17' 37.4, -88° 45' 42.2



4-3S-4E
Jefferson County
Illinois



Maps Provided By:



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