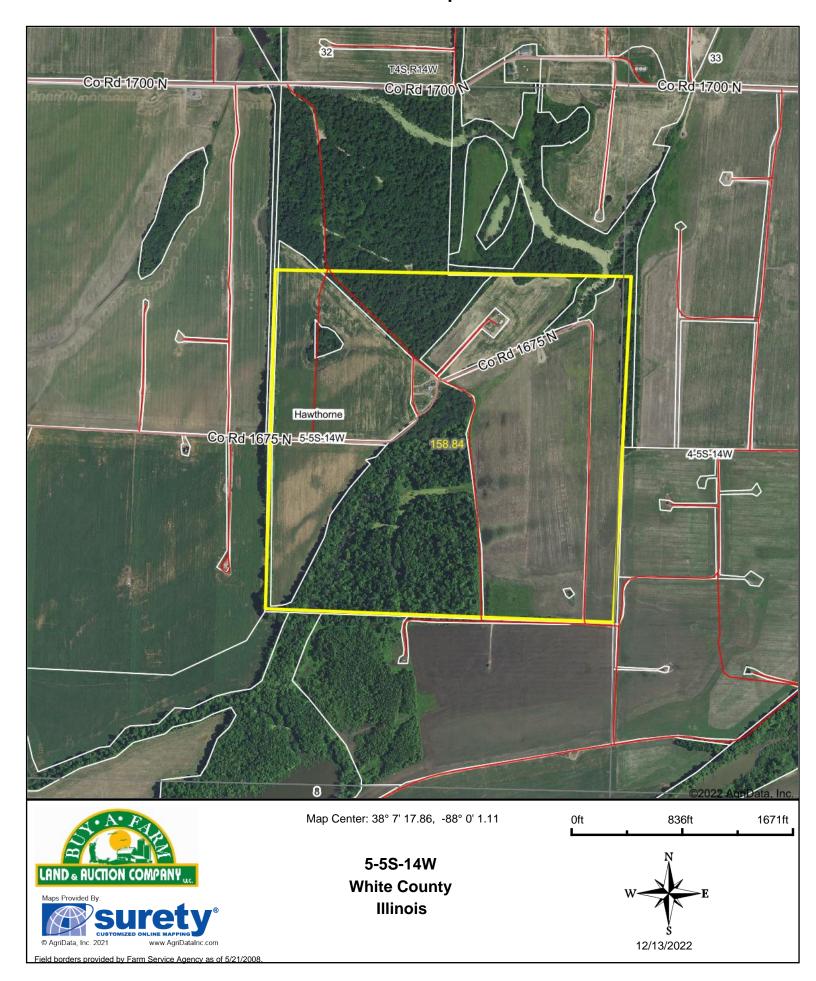
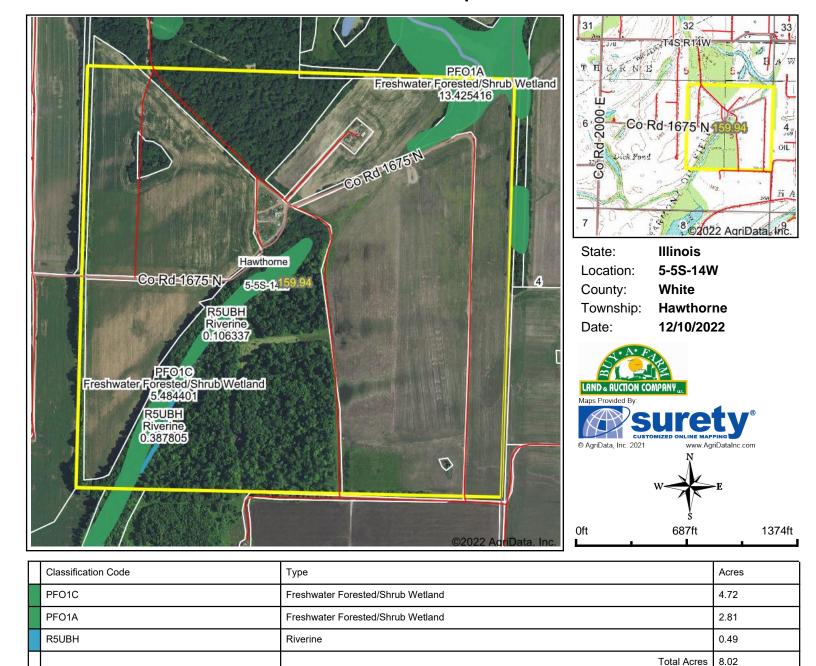
Aerial Map

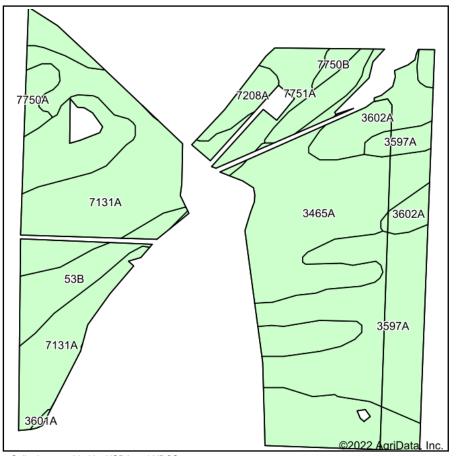


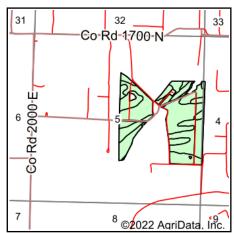
Wetlands Map



Data Source: National Wetlands Inventory website. U.S. Dol, Fish and Wildlife Service, Washington, D.C. http://www.fws.gov/wetlands/

Soils Map





State: Illinois
County: White
Location: 5-5S-14W
Township: Hawthorne
Acres: 105.14
Date: 12/10/2022







Soils data provided by USDA and NRCS.

Area S	symbol: IL193, Soil Area Version: 17							
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
3465A	Montgomery silty clay loam, 0 to 2 percent slopes, frequently flooded	29.80	28.3%	148	49	58	4.52	110
7131A	Alvin fine sandy loam, 0 to 2 percent slopes, rarely flooded	23.46	22.3%	150	49	59	0.00	111
3597A	Armiesburg silty clay loam, 0 to 2 percent slopes, frequently flooded	21.15	20.1%	177	57	69	0.00	132
**53B	Bloomfield fine sand, 1 to 5 percent slopes	11.10	10.6%	**114	**37	**49	**3.85	**84
3602A	Newark silt loam, 0 to 2 percent slopes, frequently flooded	9.18	8.7%	134	44	58	4.77	104
7751A	Crawleyville fine sandy loam, 0 to 2 percent slopes, rarely flooded	6.03	5.7%	144	46	56	4.39	107
7208A	Sexton silt loam, 0 to 2 percent slopes, rarely flooded	1.97	1.9%	157	50	63	4.89	116
7750A	Skelton fine sandy loam, 0 to 2 percent slopes, rarely flooded	1.56	1.5%	144	45	55	0.00	109
7750B	Skelton fine sandy loam, 2 to 5 percent slopes, rarely flooded	0.77	0.7%	144	45	55	0.00	10:
3601A	Nolin silty clay loam, 0 to 2 percent slopes, frequently flooded	0.12	0.1%	159	51	60	0.00	11
	•	149.3	48.7	59.4	2.45	111.2		

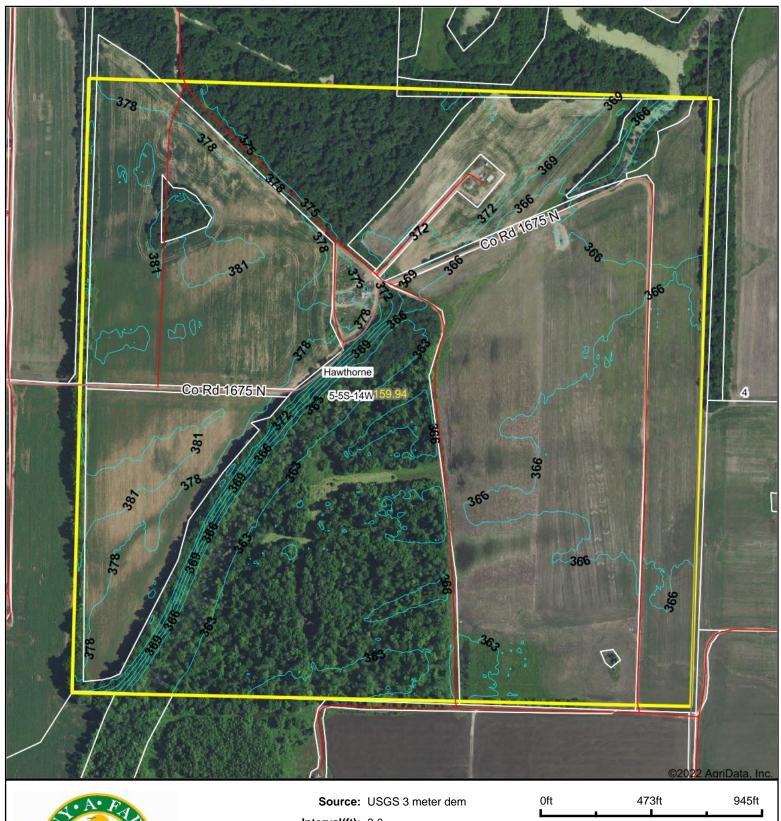
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

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".

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

Topography Contours





 Interval(ft):
 3.0

 Min:
 360.9

 Max:
 383.8

 Range:
 22.9

Average: 370.1 Standard Deviation: 6.3 ft

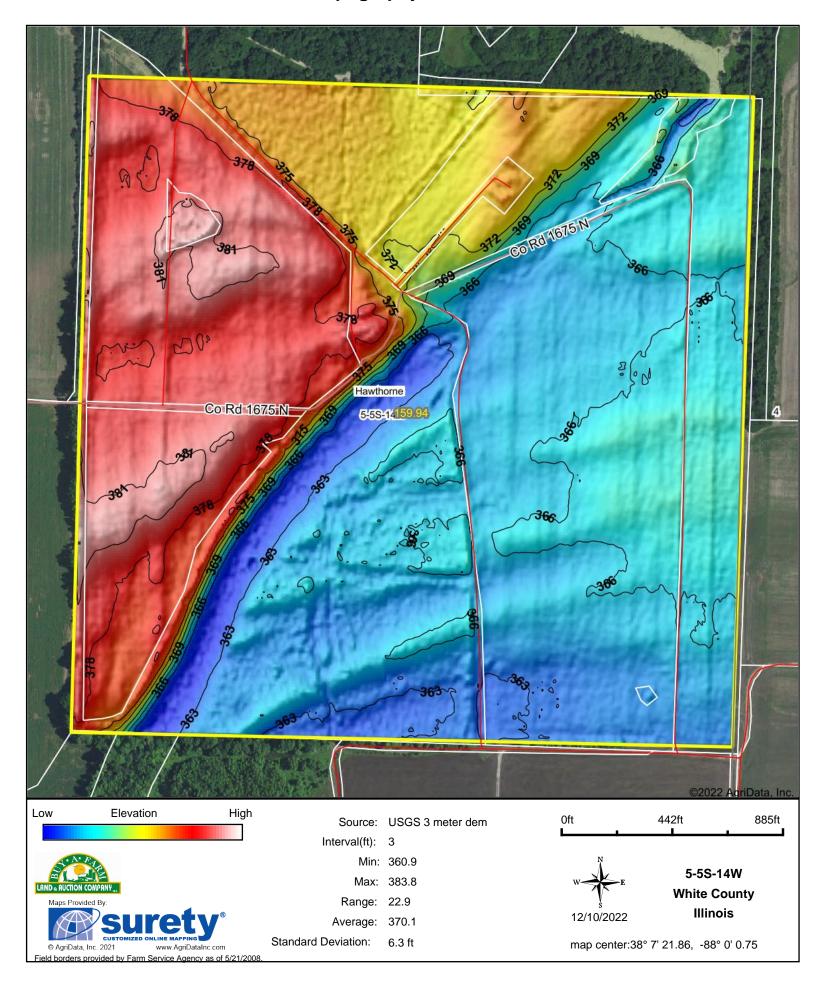
5-5S-14W



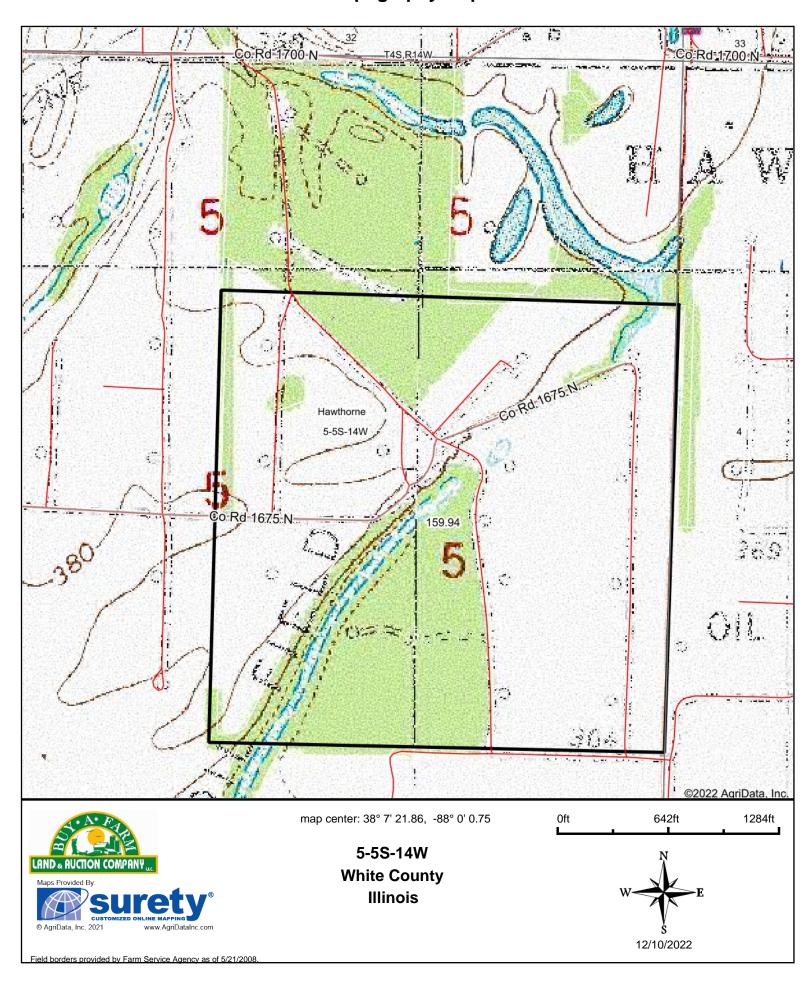
5-5S-14W White County Illinois

Map Center: 38° 7' 21.86, -88° 0' 0.75

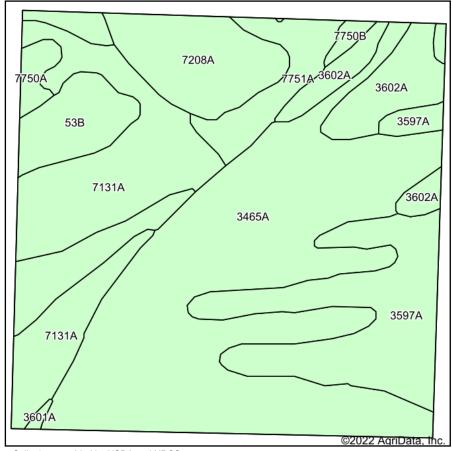
Topography Hillshade

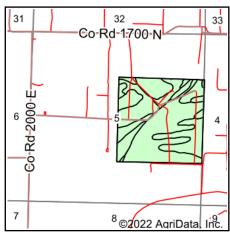


Topography Map



Soils Map





State: Illinois
County: White
Location: 5-5S-14W
Township: Hawthorne
Acres: 159.94
Date: 12/10/2022







Soils data provided by USDA and NRCS.

Area S	ymbol: IL193, Soil Area Version: 17							
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
3465A	Montgomery silty clay loam, 0 to 2 percent slopes, frequently flooded	63.91	40.0%	148	49	58	4.52	110
7131A	Alvin fine sandy loam, 0 to 2 percent slopes, rarely flooded	26.67	16.7%	150	49	59	0.00	111
3597A	Armiesburg silty clay loam, 0 to 2 percent slopes, frequently flooded	23.23	14.5%	177	57	69	0.00	132
**53B	Bloomfield fine sand, 1 to 5 percent slopes	12.78	8.0%	**114	**37	**49	**3.85	**84
7208A	Sexton silt loam, 0 to 2 percent slopes, rarely flooded	11.66	7.3%	157	50	63	4.89	116
3602A	Newark silt loam, 0 to 2 percent slopes, frequently flooded	10.31	6.4%	134	44	58	4.77	104
7751A	Crawleyville fine sandy loam, 0 to 2 percent slopes, rarely flooded	8.35	5.2%	144	46	56	4.39	107
7750A	Skelton fine sandy loam, 0 to 2 percent slopes, rarely flooded	1.87	1.2%	144	45	55	0.00	105
7750B	Skelton fine sandy loam, 2 to 5 percent slopes, rarely flooded	0.87	0.5%	144	45	55	0.00	105
3601A	Nolin silty clay loam, 0 to 2 percent slopes, frequently flooded	0.29	0.2%	159	51	60	0.00	116
		149.3	48.7	59.3	3.01	111.1		

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

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