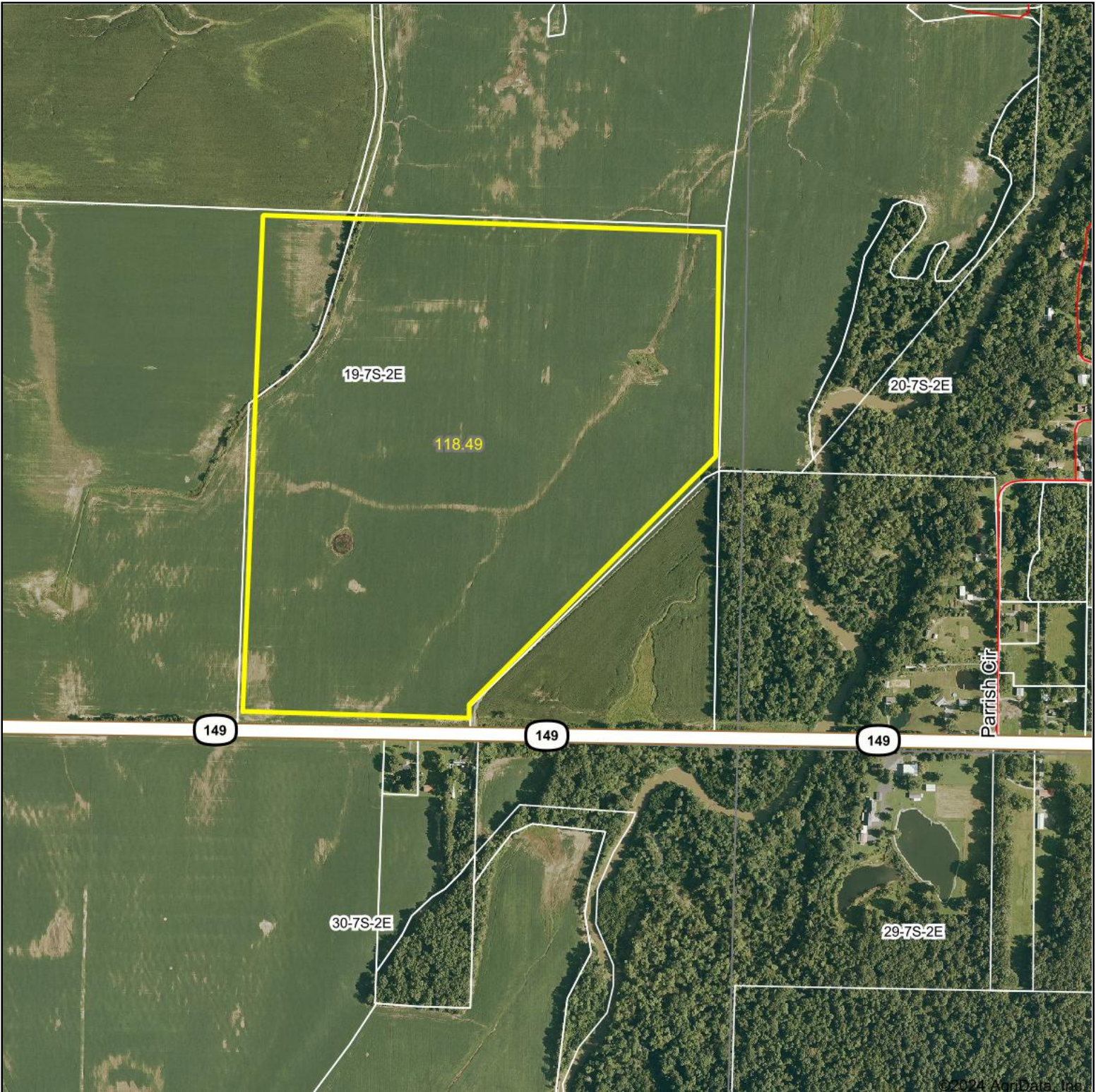


Aerial Map



Boundary Center: 37° 53' 43.01, -89° 1' 33.28



19-7S-2E
Franklin County
Illinois



Maps Provided By:

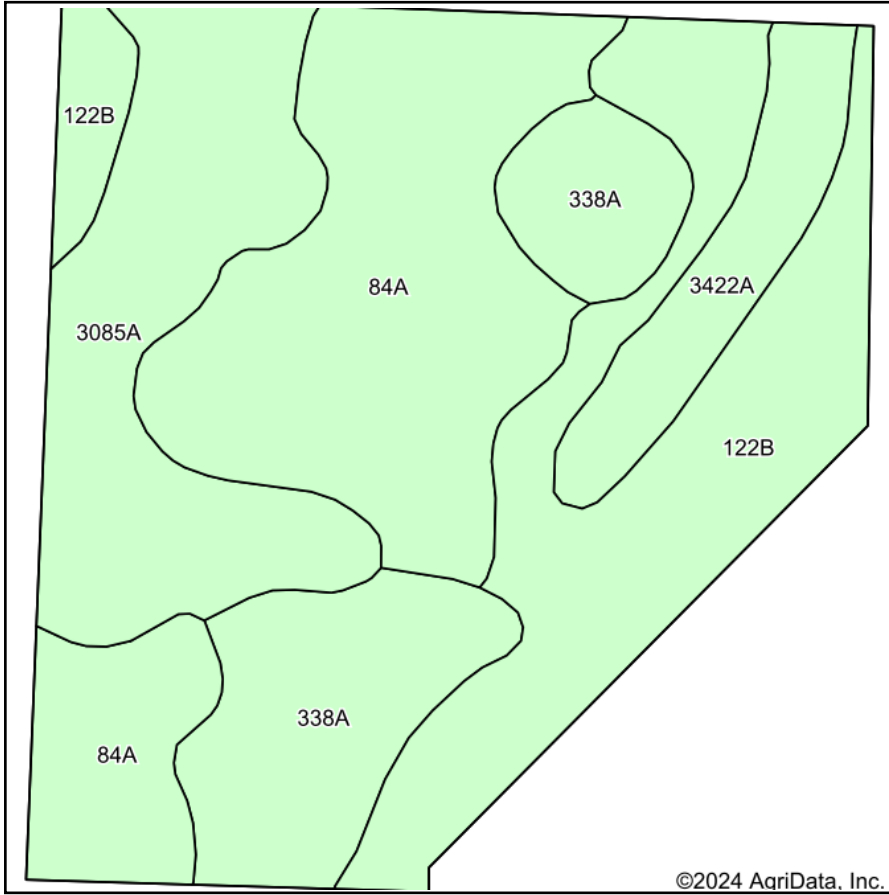


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11/14/2024

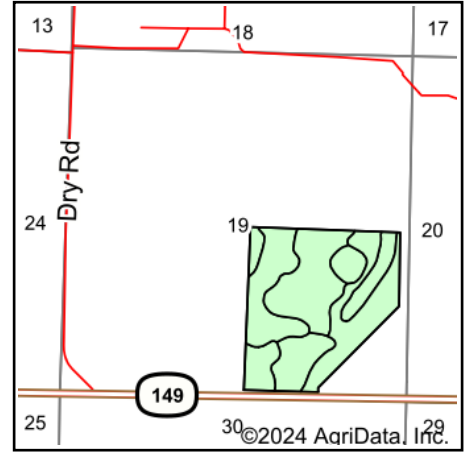
Field borders provided by Farm Service Agency as of 5/21/2008.

Soils Map



Soils data provided by USDA and NRCS.

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State: **Illinois**
 County: **Franklin**
 Location: **19-7S-2E**
 Township: **Denning**
 Acres: **118.49**
 Date: **11/14/2024**



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Area Symbol: IL055, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management	*n NCCPI Soybeans
84A	Okaw silt loam, 0 to 2 percent slopes	37.71	31.8%	129	42	55	96	37
**122B	Colp silt loam, 2 to 5 percent slopes	31.11	26.3%	**131	**41	**55	**96	57
**3085A	Jacob silty clay, 0 to 2 percent slopes, frequently flooded	22.85	19.3%	**94	**35	**39	**74	25
338A	Hurst silt loam, 0 to 2 percent slopes	18.54	15.6%	134	44	55	100	55
**3422A	Cape silty clay loam, 0 to 2 percent slopes, frequently flooded	8.28	7.0%	**122	**41	**52	**93	30
Weighted Average				123.1	40.6	51.7	92.2	*n 42.3

Table: Optimum Crop Productivity Ratings for Illinois Soil EFOTG are sourced from Bulletin 811 calculated Map Unit Base Yield Indices, and adjusted (Adj) for slope, erosion, flooding, and surface texture. Publication Date: 02-08-2023

Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: <https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809>

** Base indexes from Bulletin 811 adjusted for slope, erosion, flooding, and surface texture according to the IL Soils EFOTG

*n: The aggregation method is "Weighted Average using all components"

Topography Contours

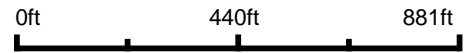


Maps Provided By:



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Source: USGS 1 meter dem
 Interval(ft): 3.0
 Min: 372.8
 Max: 386.5
 Range: 13.7
 Average: 379.8
 Standard Deviation: 2.3 ft



11/14/2024

19-7S-2E
 Franklin County
 Illinois

Boundary Center: 37° 53' 43.01, -89° 1' 33.28