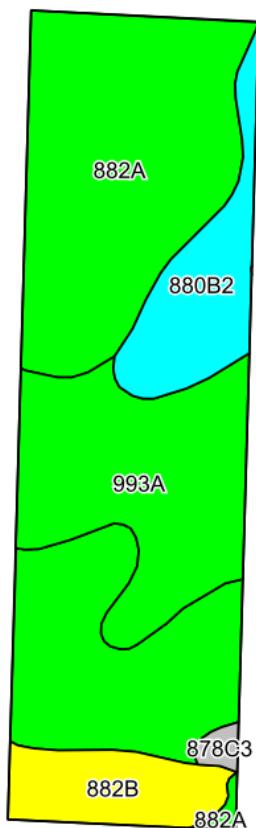
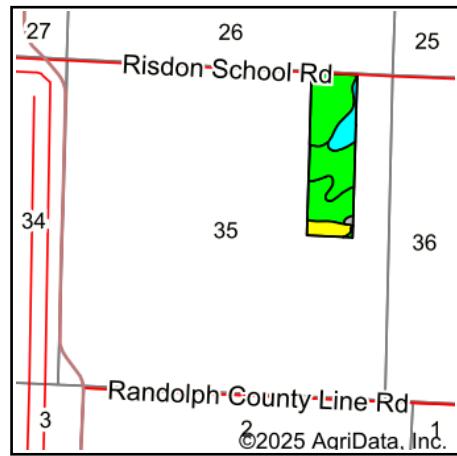


Soils Map



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State: Illinois
County: St. Clair
Location: 35-3S-7W
Township: Lenzburg
Acres: 44.96
Date: 11/4/2025



Maps Provided By:

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Soils data provided by USDA and NRCS.

Area Symbol: IL163, Soil Area Version: 18													
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting ^a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A ^b	Sorghum ^c Bu/A	Grass-legume ^e hay, T/A	Crop productivity index for optimum management	
882A	Ocnee-Darmstadt-Coulterville silt loams, 0 to 2 percent slopes	24.99	55.6%	Green	FAV	146	47	56	0	109	5.00	108	
993A	Cowden-Piasa silt loams, 0 to 2 percent slopes	11.06	24.6%	Green	FAV	148	49	58	32	61	5.00	111	
**880B2	Coulterville-Darmstadt silt loams, 2 to 5 percent slopes, eroded	4.87	10.8%	Cyan	UNF	**124	**42	**46	0	**75	**3.00	**93	
**882B	Ocnee-Darmstadt-Coulterville silt loams, 2 to 5 percent slopes	3.67	8.2%	Yellow	FAV	**144	**47	**62	0	**118	**5.00	**107	
**878C3	Coulterville-Grantfork silty clay loams, 5 to 10 percent slopes, severely eroded	0.37	0.8%	Grey	UNF	**99	**33	**36	0	**75	**3.00	**74	
Weighted Average						143.6	46.8	55.7	7.9	94	4.8	106.8	

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

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

b Soils in the southern region were not rated for oats and are shown with a zero "0".

c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

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