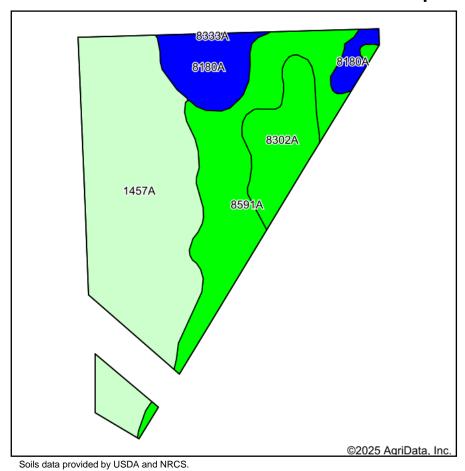
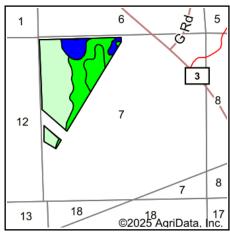
Soils Map





State: Illinois County: Monroe Location: 7-5S-9W Township: Precinct 9 Acres: 115.71 Date: 10/8/2025







Area Symbol: IL133, Soil Area Version: 17												
Code	Soil Description	Acres			Subsoil rooting <i>a</i>	-	Soybeans Bu/A	Wheat Bu/A	-	Sorghum c Bu/A	ume e	Crop productivity index for optimum management

	, i		field	Productivity Index Legend	rooting a	Bu/A	Bu/A	Bu/A	Bu/A b	Bu/A	ume e hay, T/A	index for optimum management
**1457A	Booker clay, undrained, 0 to 2 percent slopes, occasionally flooded	58.62	50.6%		FAV	**57	**20	**22	**24	0	**2.00	**44
**8591A	Fults silty clay, 0 to 2 percent slopes, occasionally flooded	30.92	26.7%		FAV	**154	**50	**59	0	**117	**5.00	**114
**8302A	Ambraw silty clay loam, 0 to 2 percent slopes, occasionally flooded	13.16	11.4%		FAV	**154	**50	**60	**75	0	**5.00	**114
8180A	Dupo silt loam, 0 to 2 percent slopes, occasionally flooded	12.92	11.2%		FAV	182	56	68	93	0	5.00	131
8333A	Wakeland silt loam, 0 to 2 percent slopes, occasionally flooded	0.09	0.1%		FAV	174	56	68	85	0	5.00	128
Weighted Average							35.5	41.4	31.1	31.3	3.5	80.4



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: 01-28-2025
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 II. 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".