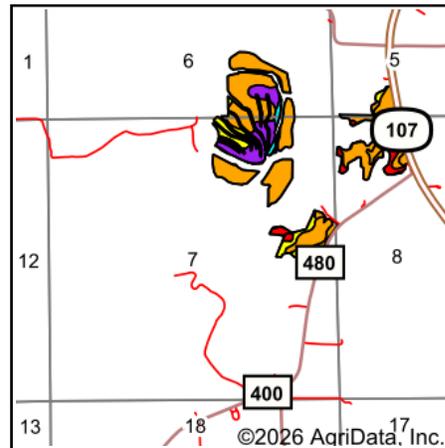
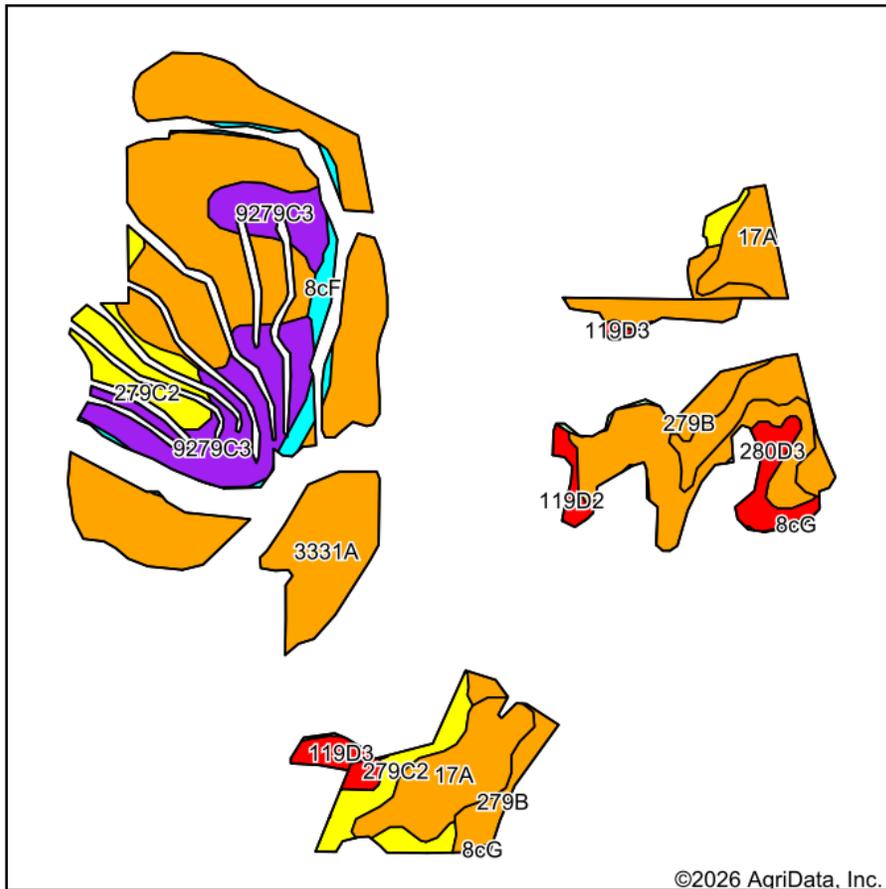


Soils Map



State: **Illinois**
 County: **Brown**
 Location: **7-2S-3W**
 Township: **Elkhorn**
 Acres: **90.6**
 Date: **2/24/2026**



Soils data provided by USDA and NRCS.

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Area Symbol: IL009, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Il. 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-le gume ^e hay, T/A	Crop productivity index for optimum management
**3331A	Haymond silt loam, 0 to 2 percent slopes, frequently flooded	23.41	25.8%		FAV	**163	**50	**63	**83	0	**5.00	**119
**9017B	Keomah silt loam, terrace, 2 to 5 percent slopes	15.03	16.6%		FAV	**159	**50	**64	**82	0	**5.00	**118
**279B	Rozetta silt loam, 2 to 5 percent slopes	13.29	14.7%		FAV	**161	**50	**64	**82	0	**5.00	**118
17A	Keomah silt loam, 0 to 2 percent slopes	12.32	13.6%		FAV	161	51	65	83	0	5.00	119
**9279C3	Rozetta silty clay loam, terrace, 5 to 10 percent slopes, severely eroded	11.50	12.7%		FAV	**139	**43	**55	**71	0	**4.00	**102
**279C2	Rozetta silt loam, 5 to 10 percent slopes, eroded	7.19	7.9%		FAV	**153	**47	**60	**78	0	**5.00	**112
**8cF	Hickory silt loam, cool mesic, 18 to 35 percent slopes	2.30	2.5%		FAV	**89	**30	**36	**41	0	**3.00	**68
**280D3	Fayette silty clay loam, glaciated, 10 to 18 percent slopes, severely eroded	2.05	2.3%		FAV	**130	**41	**51	**66	0	**4.00	**96
**119D3	Elco silty clay loam, 10 to 18 percent slopes, severely eroded	1.73	1.9%		FAV	**118	**39	**46	**58	0	**3.00	**88

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



Code	Soil Description	Acres	Percent of field	Il. 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
**119D2	Elco silt loam, 10 to 18 percent slopes, eroded	0.84	0.9%		FAV	**131	**43	**51	**65	0	**4.00	**97
**17B	Keomah silt loam, 2 to 5 percent slopes	0.53	0.6%		FAV	**158	**50	**64	**81	0	**5.00	**117
**8cG	Hickory silt loam, cool mesic, 35 to 60 percent slopes	0.41	0.5%		FAV	**58	**20	**24	**27	0	**2.00	**44
Weighted Average						153.6	47.9	60.8	78.4	*-	4.7	113

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".