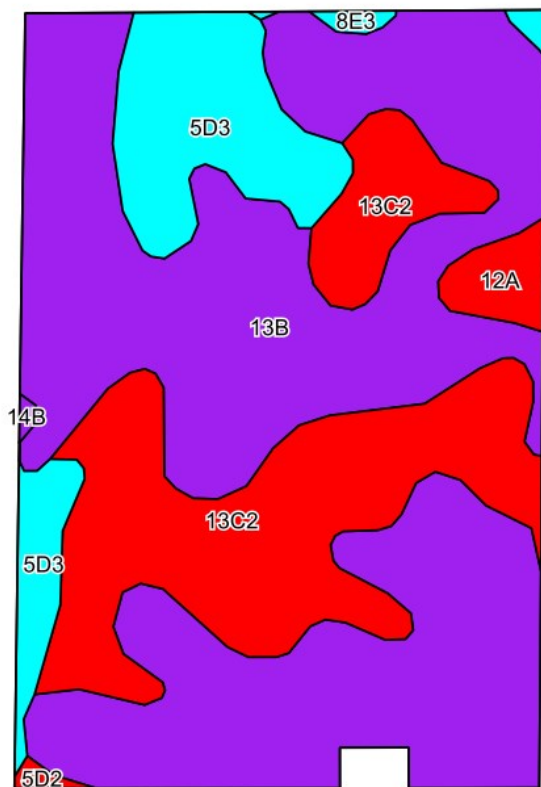
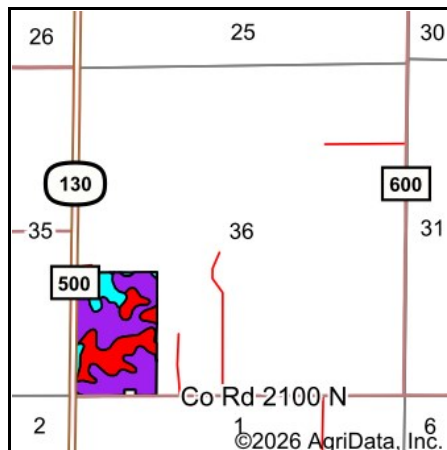


Soils Map



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Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Edwards**
 Location: **36-2N-10E**
 Township: **Salem No. 2**
 Acres: **60.09**
 Date: **7/10/2026**



Maps Provided By:



Area Symbol: IL047, Soil Area Version: 17

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	*n NCCPI Corn	*n NCCPI Soybeans
**13B	Bluford silt loam, 2 to 5 percent slopes	36.13	60.2%		FAV	**135	**44	**54	0	**109	**3.00	**100	62	62
**13C2	Bluford silt loam, 4 to 7 percent slopes, eroded	15.15	25.2%		FAV	**128	**41	**52	0	**103	**3.00	**95	64	56
**5D3	Blair soils, 7 to 12 percent slopes, severely eroded	7.02	11.7%		UNF	**96	**31	**38	0	**77	**3.00	**73	71	48
12A	Wynoose silt loam, 0 to 2 percent slopes	1.15	1.9%		FAV	128	42	51	0	108	4.00	97	51	49
**8E3	Hickory clay loam, 18 to 25 percent slopes, severely eroded	0.38	0.6%		FAV	**83	**28	**33	**38	0	**3.00	**63	50	34

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	*n NCCPI Corn	*n NCCPI Soybeans
**5D2	Blair silt loam, 7 to 12 percent slopes, eroded	0.18	0.3%		UNF	**121	**40	**48	0	**97	**4.00	**92	82	60
**14B	Ava silt loam, 2 to 5 percent slopes	0.08	0.1%		UNF	**134	**44	**54	0	**106	**3.00	**99	61	55
Weighted Average						128.2	41.6	51.4	0.2	103	3	95.3	*n 63.3	*n 58.4

Soil data provided by USDA and NCCS. Soil data provided by University of Illinois at Champaign-Urbana. **Table: Optimum Crop Productivity Ratings for Illinois Corn 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 II. Soils EFOTG

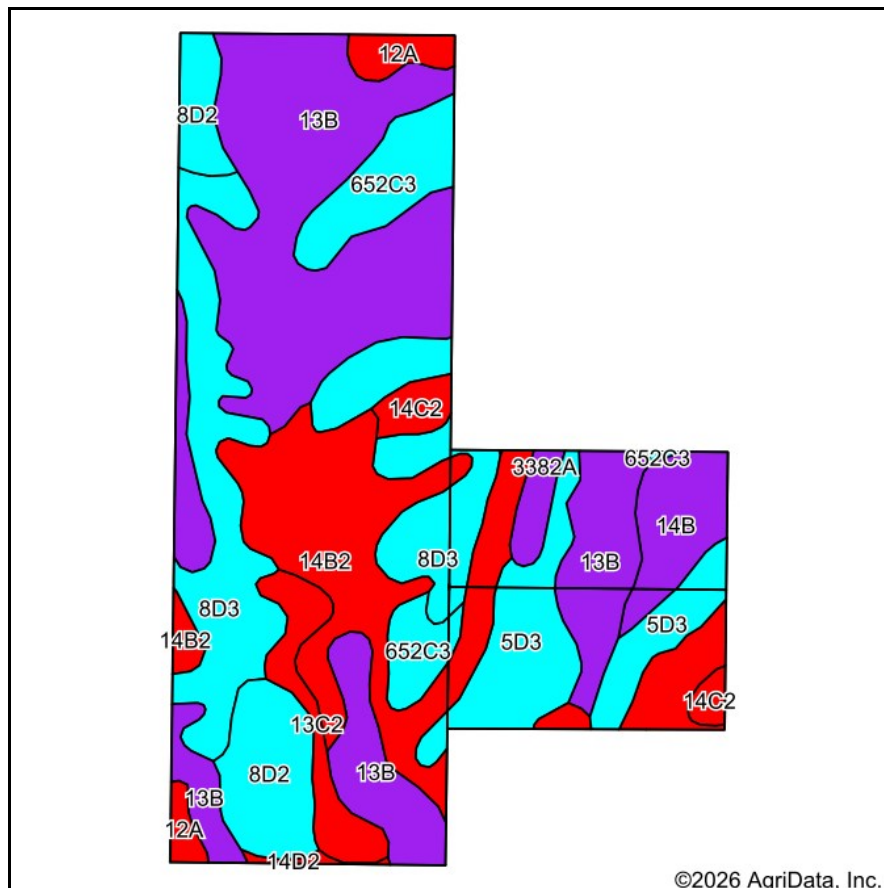
b Soils in the southern region were not rated for oats and are shown with a zero "0".

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".

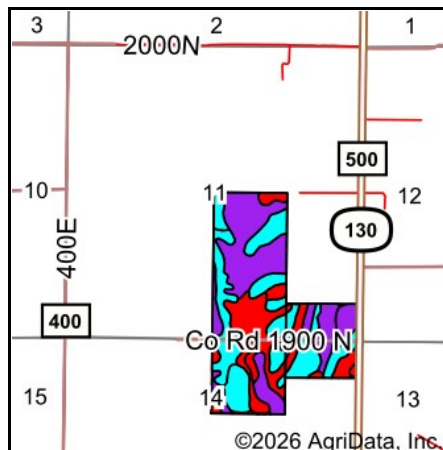
*n: The aggregation method is "Weighted Average using all components"

Soils Map



Soils data provided by USDA and NRCS.

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State: **Illinois**
 County: **Edwards**
 Location: **11-1N-10E**
 Township: **Shelby No. 1**
 Acres: **160.56**
 Date: **7/10/2026**



Maps Provided By:



Area Symbol: IL047, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting <i>a</i>	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A <i>b</i>	Sorghum <i>c</i> Bu/A	Grass-legume <i>e</i> hay, T/A	Crop productivity index for optimum management	*n NCCPI Corn	*n NCCPI Soybeans
**13B	Bluford silt loam, 2 to 5 percent slopes	49.81	31.0%		FAV	**135	**44	**54	0	**109	**3.00	**100	62	62
**14B2	Ava silt loam, 2 to 5 percent slopes, eroded	28.41	17.7%		UNF	**126	**41	**51	0	**100	**3.00	**93	50	38
**8D3	Hickory clay loam, 10 to 18 percent slopes, severely eroded	26.65	16.6%		FAV	**95	**32	**38	**44	0	**3.00	**72	65	48
**5D3	Blair soils, 7 to 12 percent slopes, severely eroded	13.57	8.5%		UNF	**96	**31	**38	0	**77	**3.00	**73	71	48
**8D2	Hickory silt loam, 10 to 18 percent slopes, eroded	10.59	6.6%		FAV	**107	**36	**43	**50	0	**4.00	**82	74	57

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	*n NCCPI Corn	*n NCCPI Soybeans
**652C3	Passport silty clay loam, 5 to 10 percent slopes, severely eroded	9.54	5.9%		FAV	**106	**36	**47	**54	0	**3.00	**81	67	48
**14B	Ava silt loam, 2 to 5 percent slopes	6.07	3.8%		UNF	**134	**44	**54	0	**106	**3.00	**99	61	55
**13C2	Bluford silt loam, 4 to 7 percent slopes, eroded	5.10	3.2%		FAV	**128	**41	**52	0	**103	**3.00	**95	64	56
**3382A	Belknap silt loam, 0 to 2 percent slopes, frequently flooded	4.69	2.9%		FAV	**140	**47	**57	**68	0	**4.00	**105	66	67
12A	Wynoose silt loam, 0 to 2 percent slopes	3.03	1.9%		FAV	128	42	51	0	108	4.00	97	51	49
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	2.74	1.7%		UNF	**120	**39	**49	0	**95	**3.00	**89	54	36
**14D2	Ava silt loam, 7 to 12 percent slopes, eroded	0.36	0.2%		UNF	**119	**39	**48	0	**94	**3.00	**88	65	56
Weighted Average						119.4	39.2	48.2	15.8	69.2	3.1	89.2	*n 62	*n 52.1

Soil data provided by USDA and NCCS. Soil 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 II. Soils EFOTG

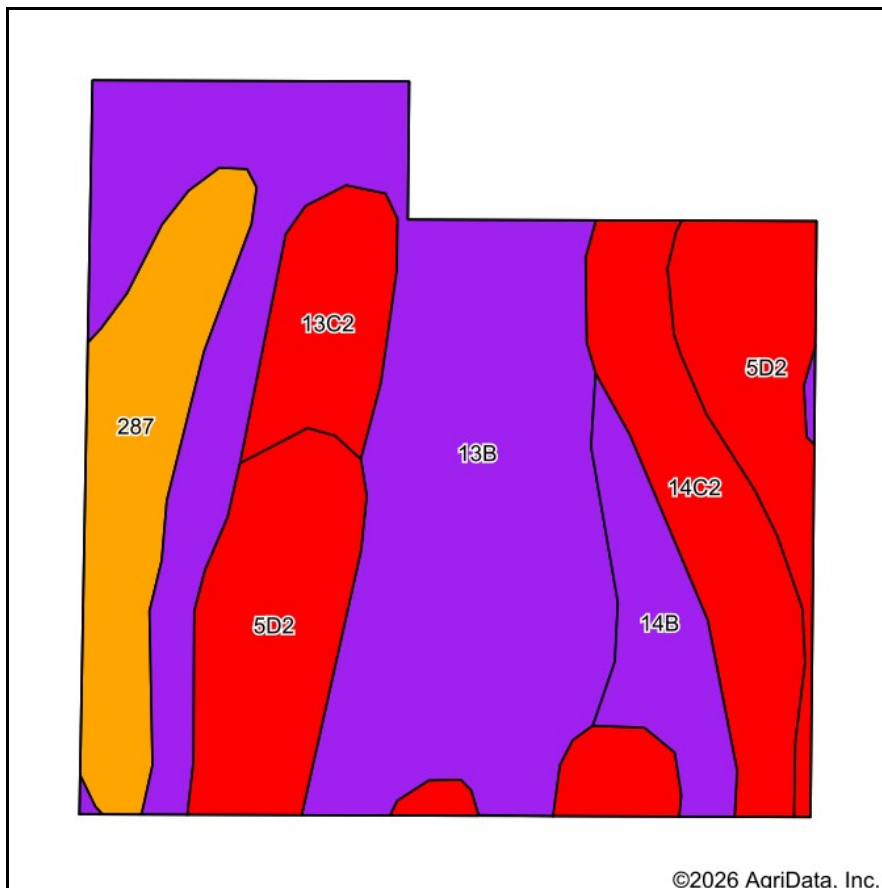
b Soils in the southern region were not rated for oats and are shown with a zero "0".

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

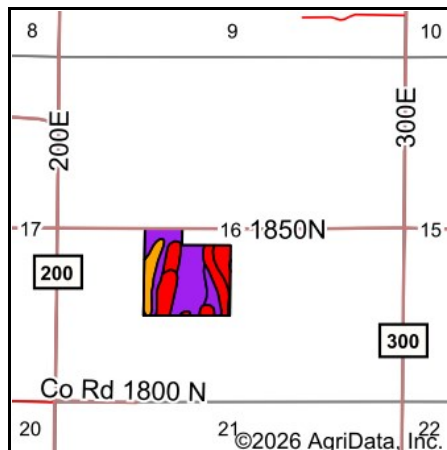
e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

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

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Edwards**
 Location: **16-1N-10E**
 Township: **Shelby No. 1**
 Acres: **36**
 Date: **7/10/2026**



Maps Provided By:



Area Symbol: IL047, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Subsoil rooting <i>a</i>	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A <i>b</i>	Sorghum <i>c</i> Bu/A	Grass-legume <i>e</i> hay, T/A	Crop productivity index for optimum management	*n NCCPI Corn	*n NCCPI Soybeans
**13B	Bluford silt loam, 2 to 5 percent slopes	16.02	44.5%		FAV	**135	**44	**54	0	**109	**3.00	**100	62	62
**5D2	Blair silt loam, 7 to 12 percent slopes, eroded	7.59	21.1%		UNF	**121	**40	**48	0	**97	**4.00	**92	82	60
287	Chauncey silt loam	4.02	11.2%		FAV	161	51	63	0	117	5.00	119	88	74
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	3.90	10.8%		UNF	**120	**39	**49	0	**95	**3.00	**89	54	36
**14B	Ava silt loam, 2 to 5 percent slopes	2.27	6.3%		UNF	**134	**44	**54	0	**106	**3.00	**99	61	55
**13C2	Bluford silt loam, 4 to 7 percent slopes, eroded	2.20	6.1%		FAV	**128	**41	**52	0	**103	**3.00	**95	64	56
Weighted Average						132.8	43.2	53.1	*-	105.3	3.4	98.9	*n 68.3	*n 59.3

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 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".

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