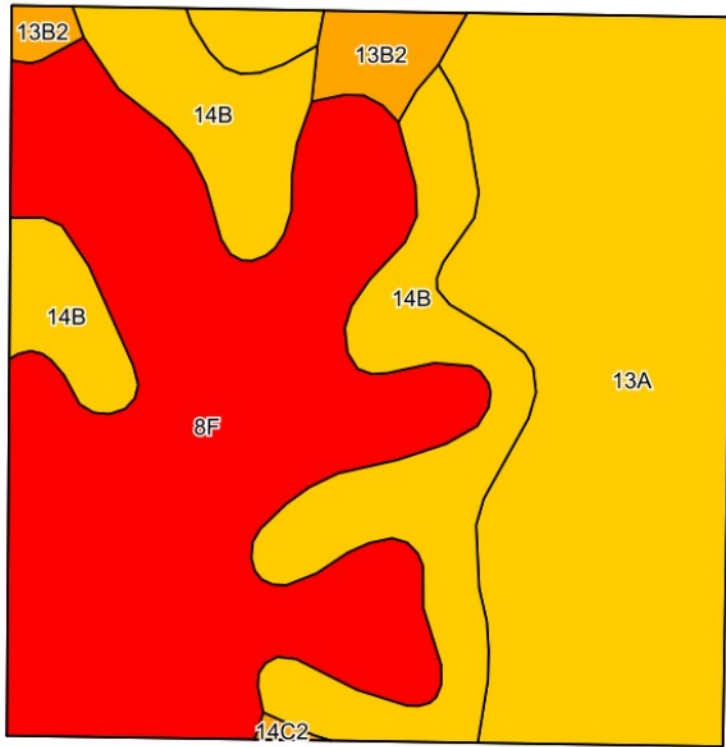
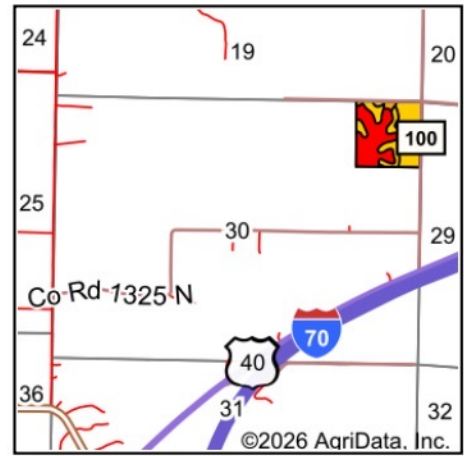


Soils Map



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Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Fayette**
 Location: **30-6N-1W**
 Township: **Bear Grove**
 Acres: **40.18**
 Date: **7/1/2026**



Maps Provided By



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Area Symbol: IL051, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Restrictive Layer	Soil Drainage	*Subsoil rooting <i>a</i>	*Corn Bu/A	*Soybeans Bu/A	*Wheat Bu/A	*Oats Bu/A <i>b</i>	*Grass-legume <i>e</i> hay, T/A	*Crop productivity index for optimum management
**8F	Hickory silt loam, 18 to 35 percent slopes	16.14	40.1%		> 6.5ft.	Well drained	FAV	**89	**30	**36	**41	**3.00	**68
13A	Bluford silt loam, 0 to 2 percent slopes	14.37	35.8%		1.6ft. (Abrupt textural change)	Somewhat poorly drained	FAV	136	44	55	0	3.00	101
**14B	Ava silt loam, 2 to 5 percent slopes	8.49	21.1%		2.8ft. (Fragipan)	Moderately well drained	UNF	**134	**44	**54	0	**3.00	**99
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	1.11	2.8%		0.7ft. (Abrupt textural change)	Somewhat poorly drained	FAV	**129	**42	**52	0	**3.00	**96
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	0.07	0.2%		2.3ft. (Fragipan)	Moderately well drained	UNF	**120	**39	**49	0	**3.00	**89
Weighted Average								116.5	38.3	47.1	16.5	3	87.2

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