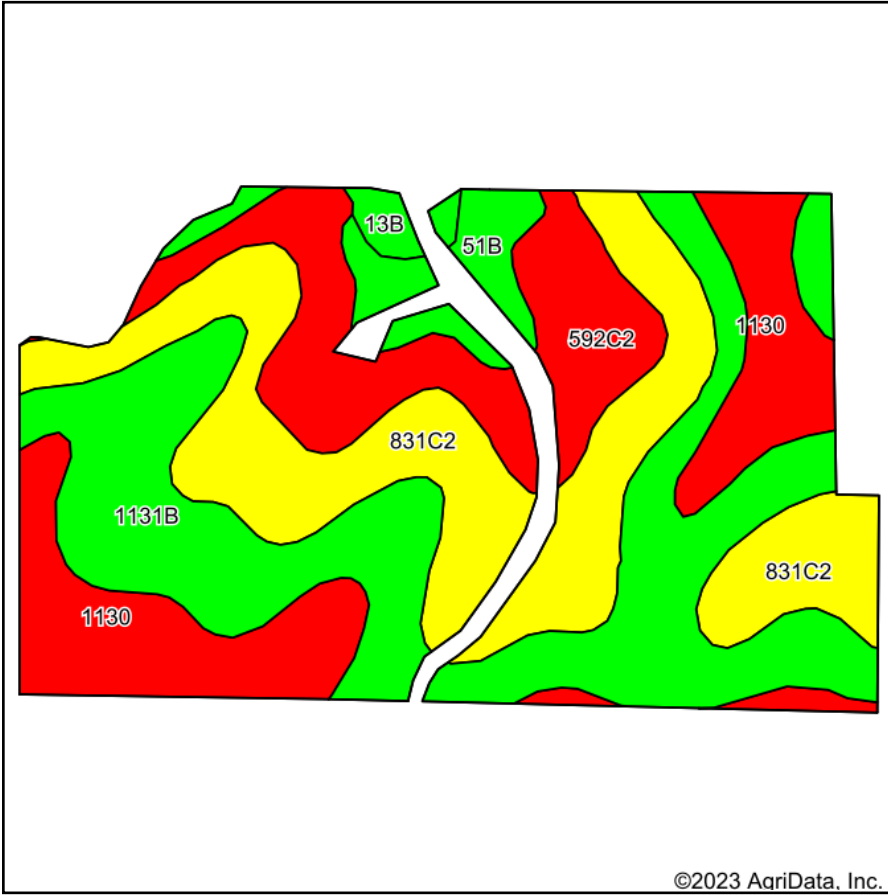
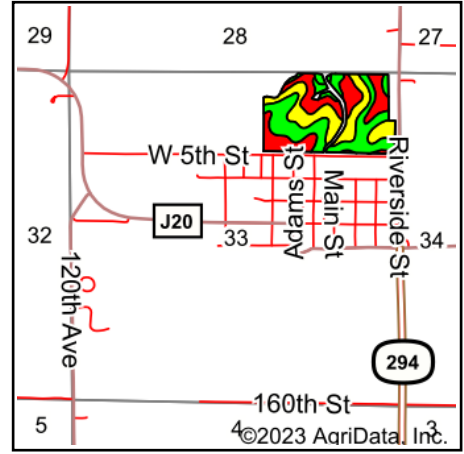


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Decatur**
 Location: **33-70N-27W**
 Township: **Richland**
 Acres: **53.34**
 Date: **4/17/2023**



Maps Provided By:



Area Symbol: IA053, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
1131B	Pershing silt loam, terrace, 2 to 5 percent slopes	17.72	33.2%		IIIe	71	65	73	73	73	66	
831C2	Pershing silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	15.13	28.4%		IIIe	64	40	69	69	66	57	
1130	Belinda silt loam, terrace, 0 to 2 percent slopes	9.35	17.5%		IIIw	48	60	80	80	64	65	
592C2	Mystic clay loam, 5 to 9 percent slopes, moderately eroded	8.04	15.1%		IIIe	31	20	70	70	64	53	
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	2.16	4.0%		IIw	75	65	93	74	45	93	
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	0.94	1.8%		IIw	76	55	79	76	55	74	
Weighted Average						2.94	59.2	50.1	*n 73.6	*n 72.7	*n 66.6	*n 62.5

**IA has updated the CSR values for each county to CSR2.

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.