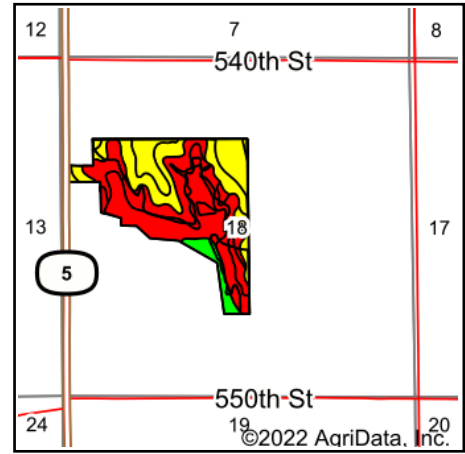
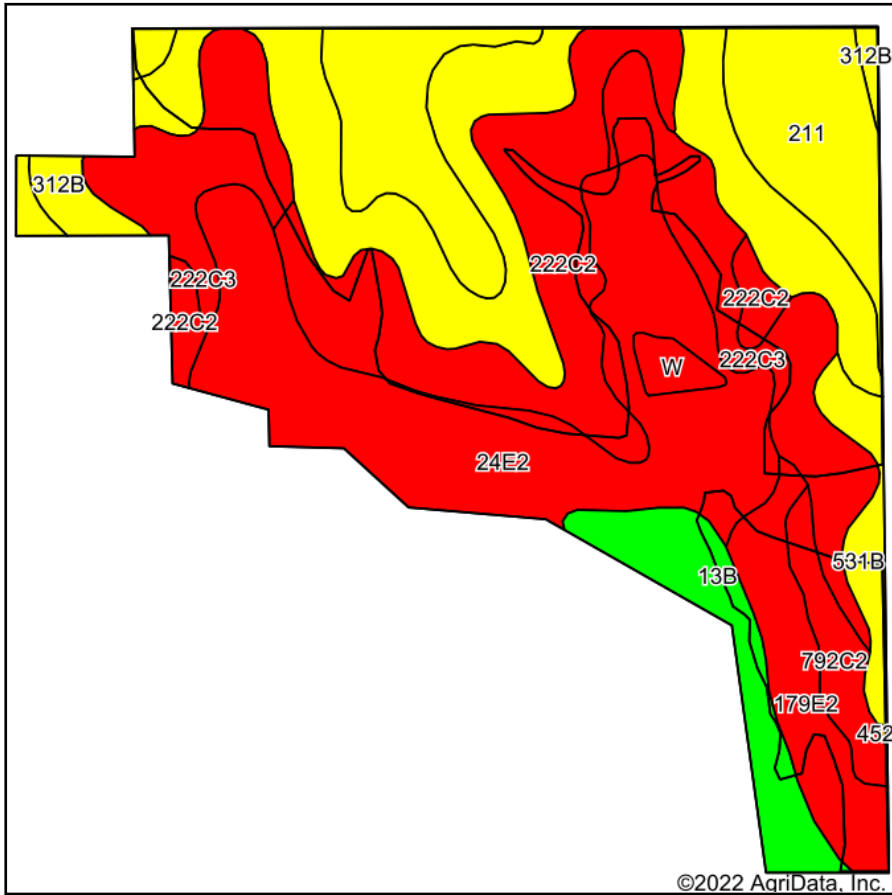


Total Soils Map



State: **Iowa**
 County: **Appanoose**
 Location: **18-68N-17W**
 Township: **Vermillion**
 Acres: **97**
 Date: **4/28/2022**



Maps Provided By:



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Soils data provided by USDA and NRCS.

Area Symbol: IA007, 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 Soybeans	
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	20.98	21.6%		IVe	33	38	70	70	52	
312B	Seymour silt loam, 2 to 5 percent slopes	18.25	18.8%		IIIe	64	60	72	72	66	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	14.29	14.7%		IVw	28	25	56	56	44	
211	Edina silt loam, 0 to 1 percent slopes	13.57	14.0%		IIIw	59	60	71	71	65	
222C3	Clarinda soils, 5 to 9 percent slopes, severely eroded	13.51	13.9%		VIe	31	15	48	48	29	
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	5.33	5.5%		VIe	24	33	64	64	45	
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	5.29	5.5%		IIw	79	68	86	81	81	
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	2.49	2.6%		IIIe	31	26	66	66	48	
531B	Kniffin silt loam, 2 to 5 percent slopes	2.41	2.5%		IIIe	55	58	72	65	68	
W	Water	0.88	0.9%			0	0				
Weighted Average						3.86	43.7	41.3	*n 65.2	*n 64.8	*n 53.1

**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.