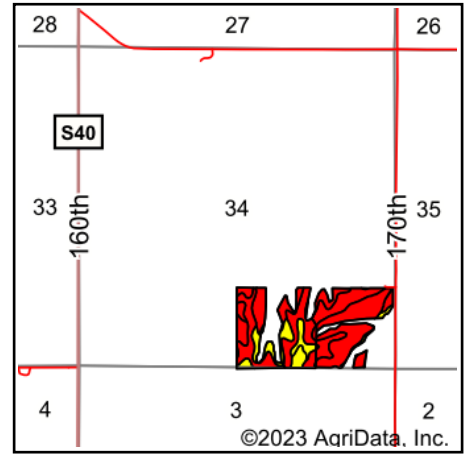
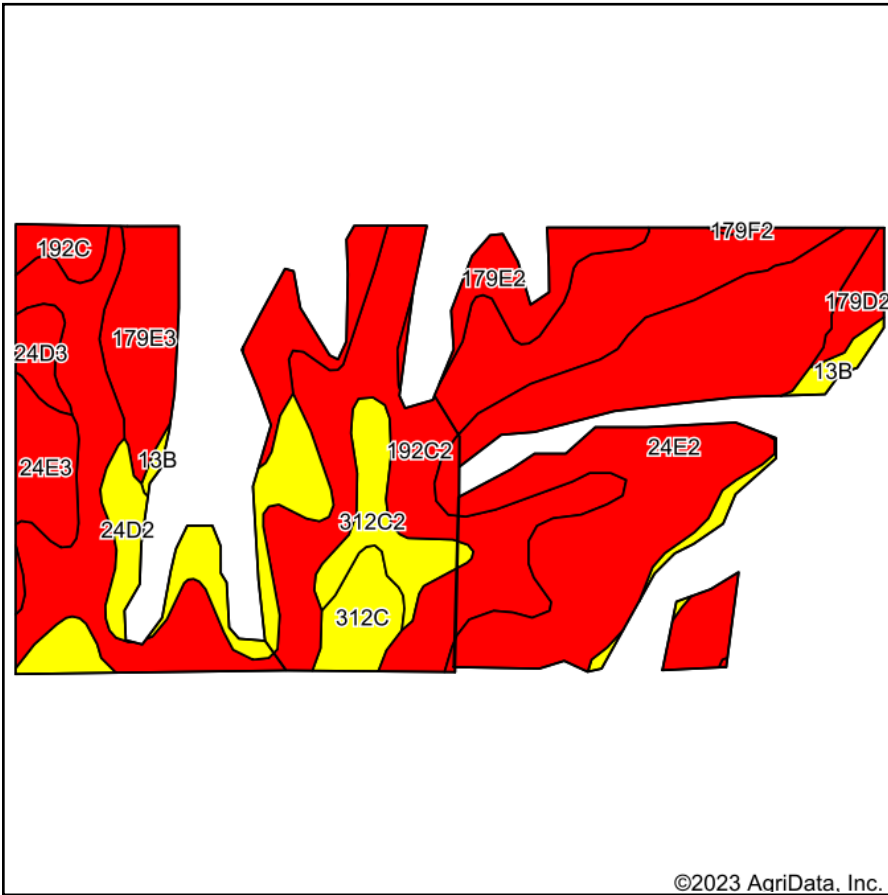


# Soils Map



State: **Iowa**  
 County: **Wayne**  
 Location: **34-69N-21W**  
 Township: **Corydon**  
 Acres: **56.75**  
 Date: **3/27/2023**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA185, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	21.12	37.2%		IIIe	29	66	66	56	46	
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	15.57	27.4%		IVe	40	64	64	52	48	
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	3.88	6.8%		VIe	24	62	62	50	44	
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	3.54	6.2%		IIIe	51	68	68	55	52	
179E3	Gara clay loam, 14 to 18 percent slopes, severely eroded	2.92	5.1%		VIe	21	59	59	44	37	
312C	Seymour silt loam, 5 to 9 percent slopes	2.25	4.0%		IIIe	58	69	68	68	62	
312C2	Seymour silty clay loam, 5 to 9 percent slopes, moderately eroded	2.20	3.9%		IIIe	56	62	62	59	57	
24E3	Shelby clay loam, 14 to 18 percent slopes, severely eroded	1.78	3.1%		VIe	27	62	62	47	43	
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	1.00	1.8%		IIw	68	77	70	43	74	
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	0.86	1.5%		IVe	38	67	67	55	48	
192C	Adair loam, heavy till, 5 to 9 percent slopes	0.82	1.4%		IIIe	39	70	70	59	49	
24D3	Shelby clay loam, 9 to 14 percent slopes, severely eroded	0.81	1.4%		IVe	45	64	64	51	45	
<b>Weighted Average</b>						<b>3.74</b>	<b>36</b>	<b>*n 65</b>	<b>*n 64.9</b>	<b>*n 53.9</b>	<b>*n 47.8</b>

\*\*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.