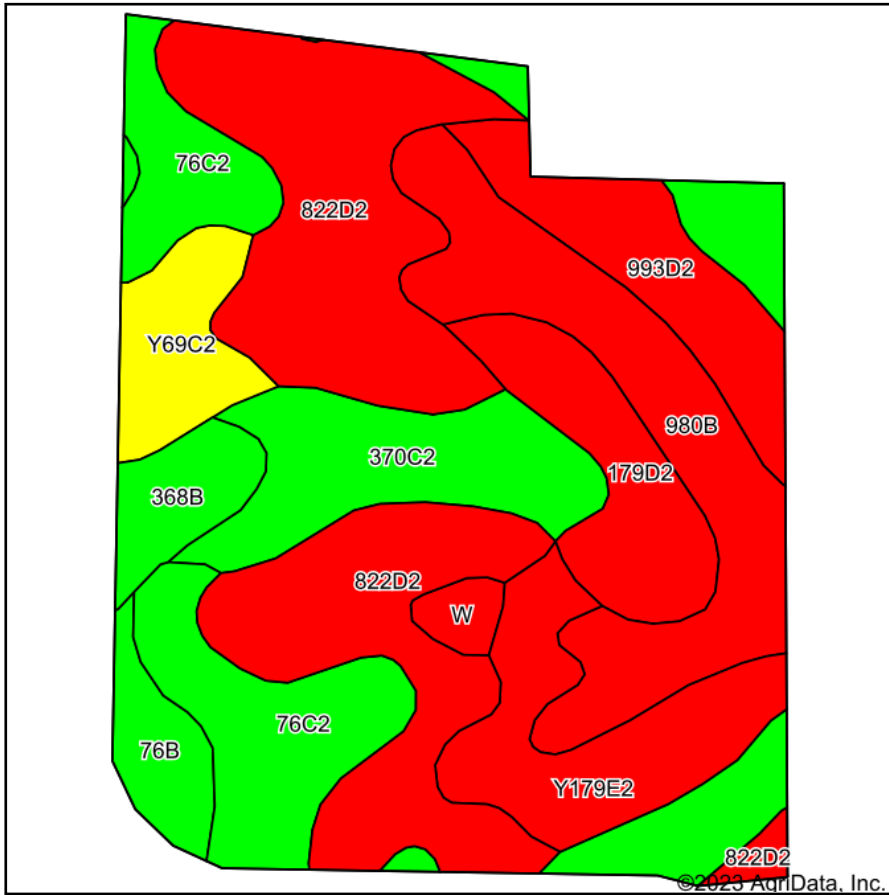
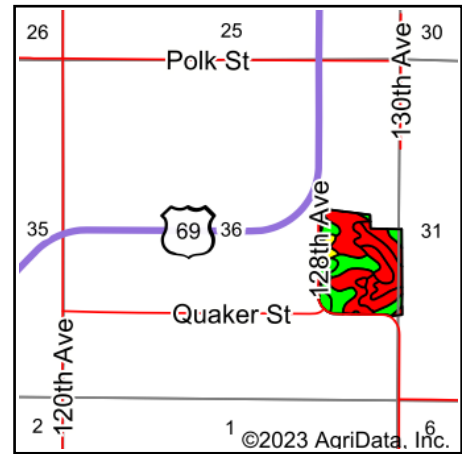


# Tract 5 - Total Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Warren**  
 Location: **36-75N-24W**  
 Township: **White Oak**  
 Acres: **44.8**  
 Date: **9/26/2023**



Maps Provided By:



Area Symbol: IA181, 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	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	12.43	27.7%		IVe	10	15	59	59	54	42	
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	7.86	17.5%		IIIe	75	65	75	75	68	64	
980B	Gullied land-Ely-Colo, occasionally flooded, complex, 2 to 5 percent slopes	6.06	13.5%		VIIe	42	25	10	10	9	9	
Y179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	3.77	8.4%		VIe	32		69	69	53	49	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	3.74	8.3%		IIIe	80	67	82	82	68	65	
179D2	Gara loam, dissected till plain, 9 to 14 percent slopes, eroded	2.90	6.5%		IVe	43	43	73	73	56	52	
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	2.89	6.5%		IVe	23	20	66	66	52	47	
Y69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	1.98	4.4%		IIIw	56		66	66	64	59	
368B	Macksburg silty clay loam, 2 to 5 percent slopes	1.43	3.2%		Ile	89	90	87	87	79	78	
76B	Ladoga silt loam, 2 to 5 percent slopes	1.28	2.9%		Ile	86	85	82	82	75	76	
W	Water	0.46	1.0%			0	0					
<b>Weighted Average</b>						*	<b>43</b>	*	<b>*n 60.6</b>	<b>*n 60.6</b>	<b>*n 52.7</b>	<b>*n 47.3</b>

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

\*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

\*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.