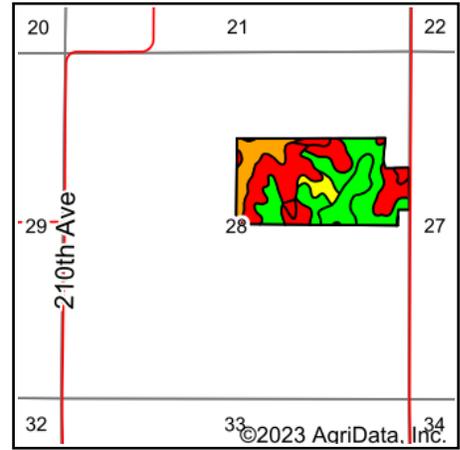
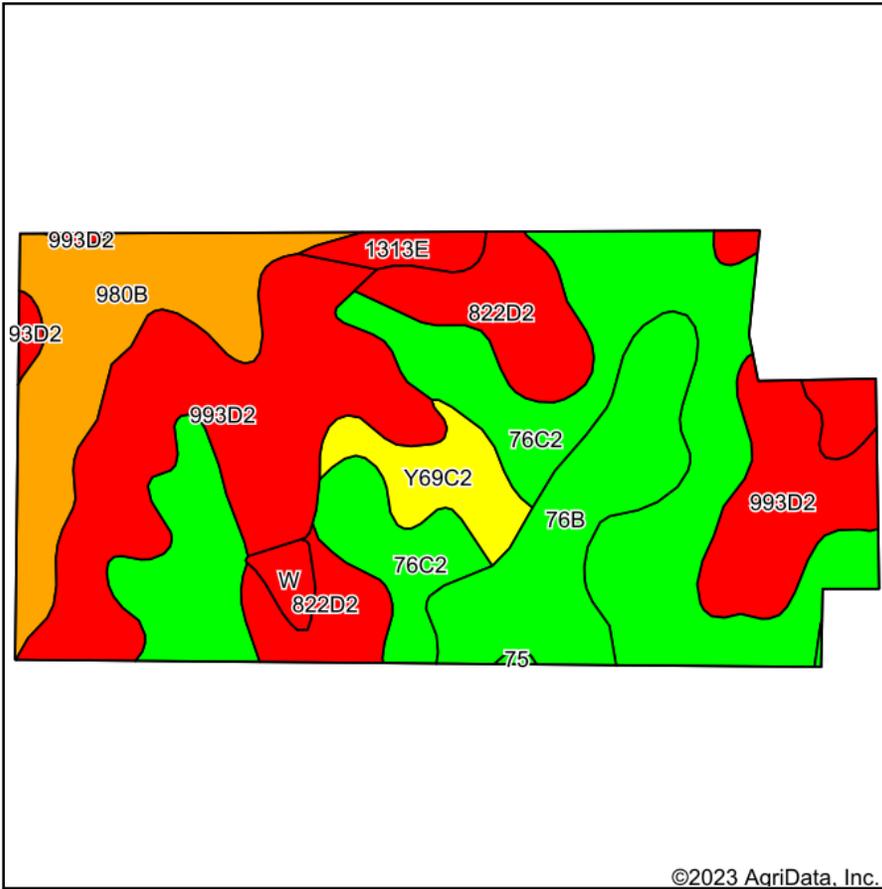


# Soils Map



State: **Iowa**  
 County: **Warren**  
 Location: **28-76N-22W**  
 Township: **Union**  
 Acres: **74.38**  
 Date: **9/25/2023**



Soils data provided by USDA and NRCS.

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
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	24.07	32.4%		IIIe	75	65	75	75	68	64
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	20.44	27.5%		IVe	23	20	66	66	52	47
980B	Gullied land-Ely-Colo, occasionally flooded, complex, 2 to 5 percent slopes	9.09	12.2%		VIIe	42	25	10	10	9	9
76B	Ladoga silt loam, 2 to 5 percent slopes	8.05	10.8%		IIe	86	85	82	82	75	76
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	6.59	8.9%		IVe	10	15	59	59	54	42
Y69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	3.16	4.2%		IIIw	56		66	66	64	59
1313E	Munterville silt loam, 14 to 18 percent slopes	2.10	2.8%		VIIe	25	10	59	59	50	46
W	Water	0.80	1.1%			0	0				
75	Givin silt loam, 0 to 2 percent slopes	0.08	0.1%		Ie	86	85	89	89	79	83
<b>Weighted Average</b>					<b>*-</b>	<b>49.1</b>	<b>*-</b>	<b>*n 62.3</b>	<b>*n 62.3</b>	<b>*n 54.5</b>	<b>*n 50.6</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.