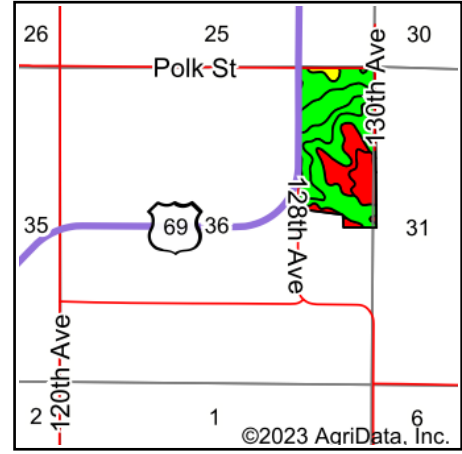
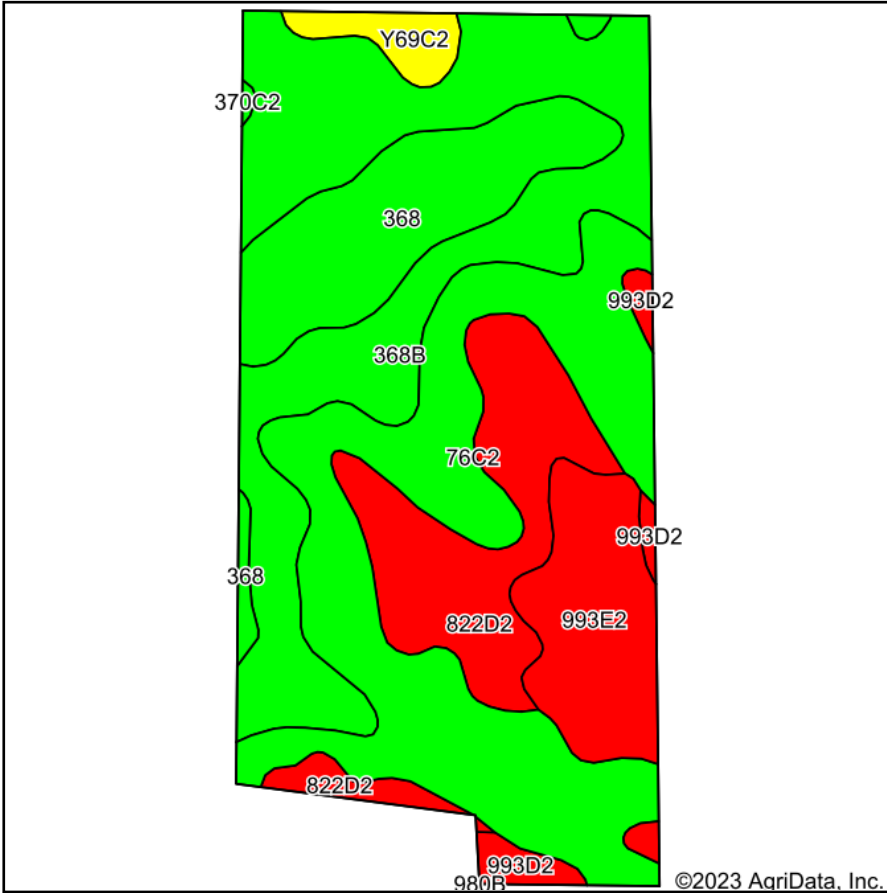


# Tract 4 - Total Soils Map



State: **Iowa**  
 County: **Warren**  
 Location: **36-75N-24W**  
 Township: **White Oak**  
 Acres: **75.2**  
 Date: **9/26/2023**



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	22.70	30.2%	Green	IIIe	75	65	75	75	68	64	
368B	Macksburg silty clay loam, 2 to 5 percent slopes	21.54	28.6%	Green	Ile	89	90	87	87	79	78	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	10.83	14.4%	Red	IVe	10	15	59	59	54	42	
368	Macksburg silty clay loam, 0 to 2 percent slopes	9.74	13.0%	Green	Iw	93	95	87	87	78	78	
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded	7.31	9.7%	Red	VIe	17	5	62	62	44	42	
Y69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	1.62	2.2%	Yellow	IIIw	56		66	66	64	59	
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	1.37	1.8%	Red	IVe	23	20	66	66	52	47	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	0.09	0.1%	Green	IIIe	80	67	82	82	68	65	
<b>Weighted Average</b>						<b>2.91</b>	<b>65</b>	<b>*-</b>	<b>*n 76.1</b>	<b>*n 76.1</b>	<b>*n 67.7</b>	<b>*n 64.1</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

Soils data provided by USDA and NRCS.