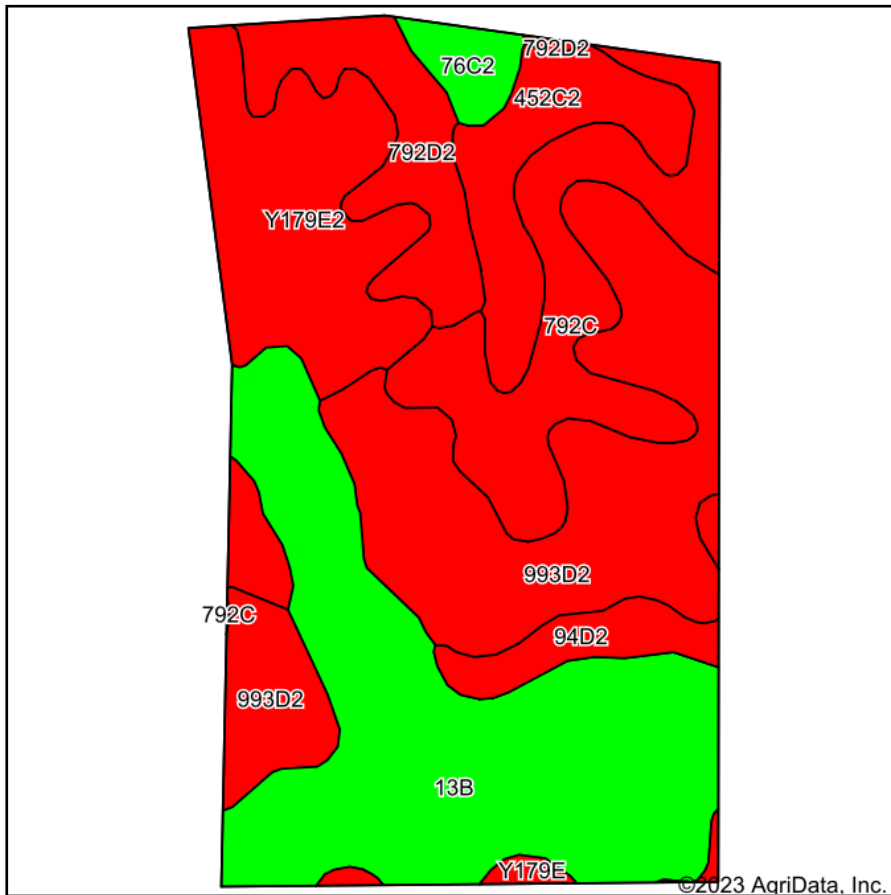
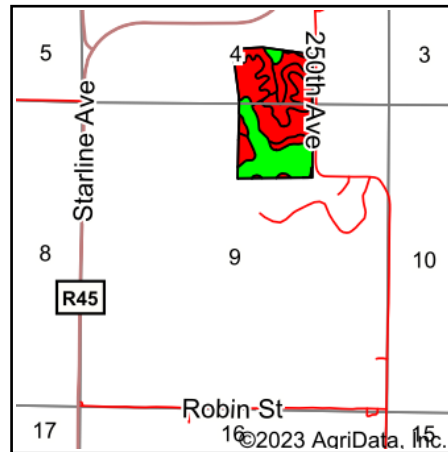


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Clarke**  
 Location: **9-73N-25W**  
 Township: **Fremont**  
 Acres: **65.3**  
 Date: **2/15/2023**



Area Symbol: IA039, 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
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	18.73	28.7%		IIw	77	60	79	76	51	73
993D2	Gara-Armstrong clay loams, 9 to 14 percent slopes, moderately eroded	15.84	24.3%		IVe	30	20	67	67	56	48
Y179E2	Gara clay loam, dissected till plain, 14 to 18 percent slopes, eroded	9.22	14.1%		VIe	25		66	66	53	47
792C	Armstrong loam, 5 to 9 percent slopes	8.42	12.9%		IIIe	35	31	64	64	60	48
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	4.62	7.1%		IVe	5	13	57	57	53	40
452C2	Lineville silt loam, 5 to 9 percent slopes, moderately eroded	4.51	6.9%		IIIe	46	31	69	69	54	49
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	2.16	3.3%		IVe	20	20	71	71	59	52
76C2	Ladoga silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	1.26	1.9%		IIIe	75	62	75	75	67	64
Y179E	Gara loam, dissected till plain, 14 to 18 percent slopes	0.54	0.8%		VIe	37		78	78	60	59
<b>Weighted Average</b>								<b>*n 69.7</b>	<b>*n 68.9</b>	<b>*n 54.7</b>	<b>*n 55.1</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.