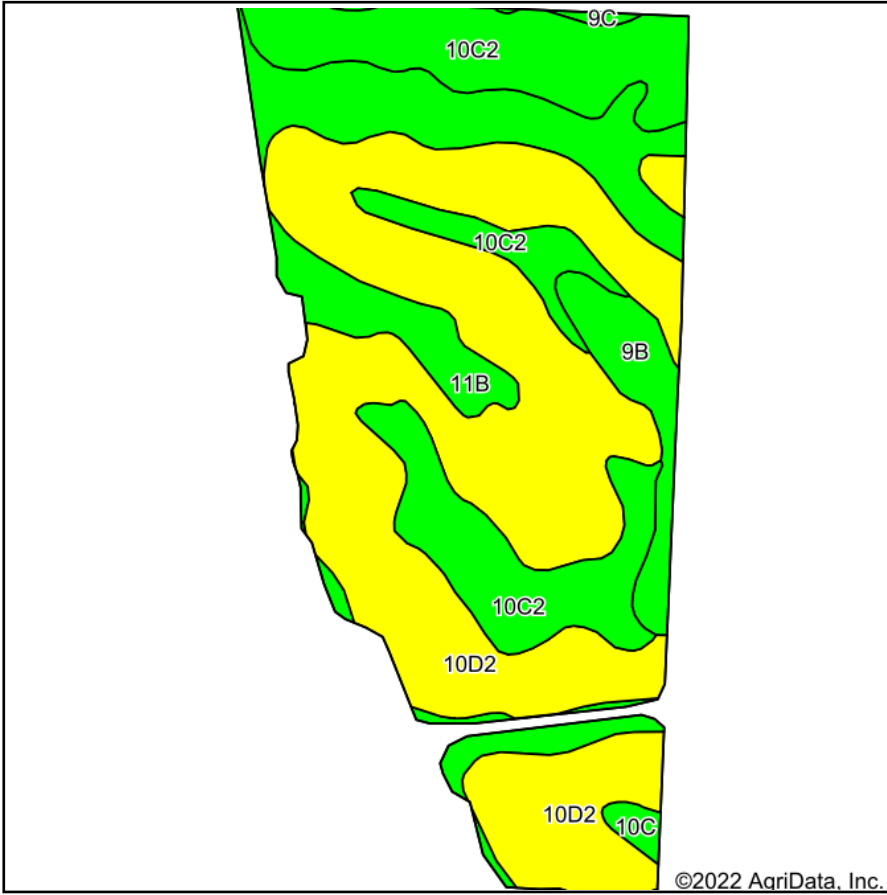
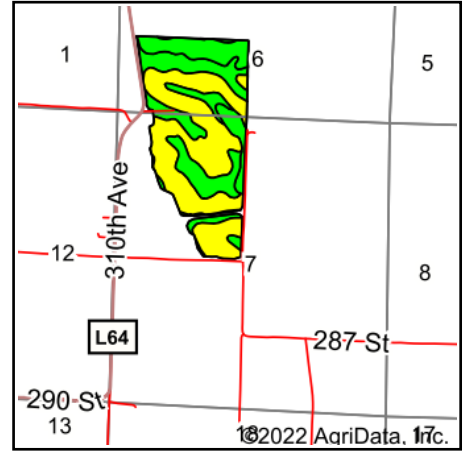


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Fremont**  
 Location: **7-67N-41W**  
 Township: **Madison**  
 Acres: **137.98**  
 Date: **10/25/2022**



Maps Provided By:



Area Symbol: IA071, 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	
10D2	Monona silt loam, 9 to 14 percent slopes, eroded	72.72	52.7%	Yellow	IIIe	60	53	79	79	64	73	
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	32.76	23.7%	Light Green	IIIe	86	63	84	84	67	79	
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	24.37	17.7%	Medium Green	IIw	80	68	87	85	49	81	
9B	Marshall silty clay loam, 2 to 5 percent slopes	6.56	4.8%	Dark Green	Ile	95	85	89	89	74	77	
10C	Monona silt loam, 5 to 9 percent slopes	1.00	0.7%	Bright Green	IIIe	89	65	89	89	73	89	
9C	Marshall silty clay loam, 5 to 9 percent slopes	0.57	0.4%	Bright Green	IIIe	89	70	95	95	73	81	
<b>Weighted Average</b>						<b>2.78</b>	<b>71.7</b>	<b>59.7</b>	<b>*n 82.2</b>	<b>*n 81.9</b>	<b>*n 62.6</b>	<b>*n 76.2</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.