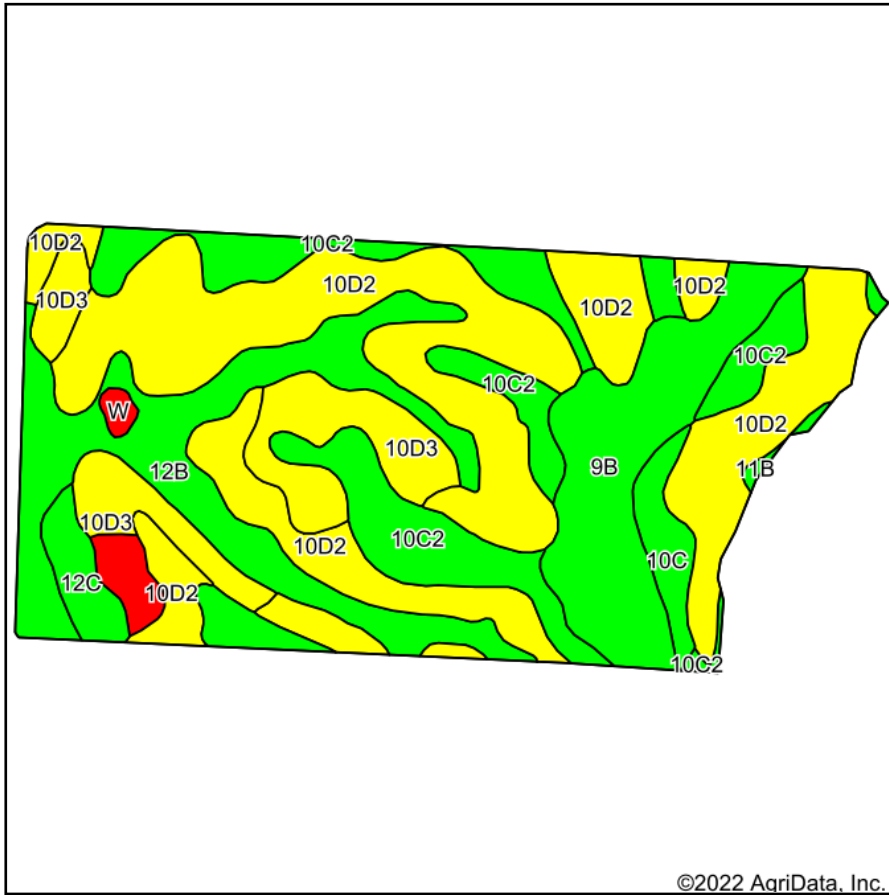
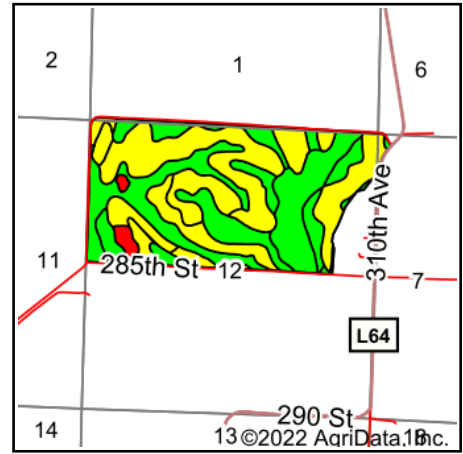


Soils Map



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Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Fremont**
 Location: **12-67N-42W**
 Township: **Madison**
 Acres: **300**
 Date: **10/25/2022**



Maps Provided By:



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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	118.46	39.5%		IIIe	60	53	79	79	64	73	
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	47.42	15.8%		IIIe	86	63	84	84	67	79	
12B	Napier silt loam, 2 to 5 percent slopes	45.61	15.2%		Ile	93	77	90	87	70	90	
9B	Marshall silty clay loam, 2 to 5 percent slopes	36.90	12.3%		Ile	95	85	89	89	74	77	
10D3	Monona silt loam, 9 to 14 percent slopes, severely eroded	29.34	9.8%		IIIe	53	50	75	75	58	63	
10C	Monona silt loam, 5 to 9 percent slopes	8.81	2.9%		IIIe	89	65	89	89	73	89	
12C	Napier silt loam, 5 to 9 percent slopes	6.34	2.1%		IIIe	89	57	87	86	68	87	
10E3	Monona silt loam, 14 to 20 percent slopes, severely eroded	4.17	1.4%		IVe	38	40	70	70	53	58	
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	1.69	0.6%		IIw	80	68	87	85	49	81	
W	Water	1.26	0.4%			0	0					
Weighted Average						*-	73.8	62	*n 82.4	*n 81.9	*n 65.9	*n 76.3

**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

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

Soils data provided by USDA and NRCS.