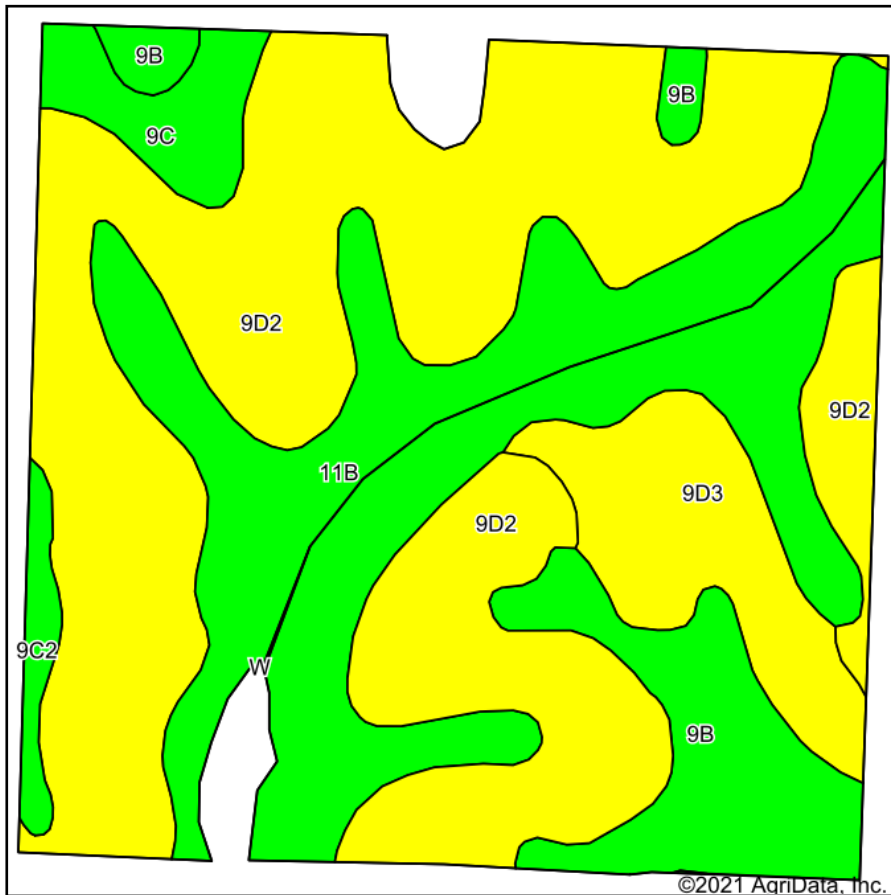
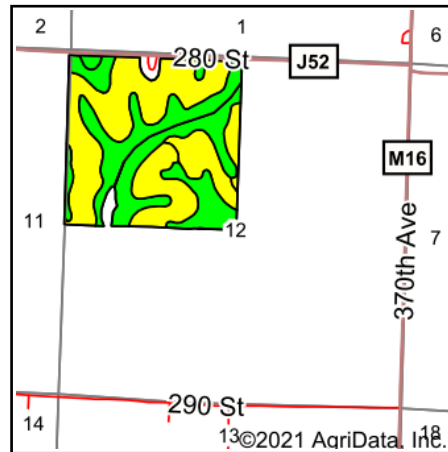


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Fremont**  
 Location: **12-67N-41W**  
 Township: **Madison**  
 Acres: **155.61**  
 Date: **9/3/2021**



Maps Provided By:



Area Symbol: IA071, Soil Area Version: 27

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
9D2	Marshall silty clay loam, 9 to 14 percent slopes, eroded	76.96	49.5%		IIIe	61	58	86	86	63	66
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	44.51	28.6%		IIw	80	68	87	85	49	81
9B	Marshall silty clay loam, 2 to 5 percent slopes	14.37	9.2%		Ile	95	85	89	89	74	77
9D3	Marshall silty clay loam, 9 to 14 percent slopes, severely eroded	12.47	8.0%		IVe	54	55	82	82	59	59
9C	Marshall silty clay loam, 5 to 9 percent slopes	5.14	3.3%		IIIe	89	70	95	95	73	81
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	2.16	1.4%		IIIe	87	68	91	91	67	71
<b>Weighted Average</b>						<b>70.3</b>	<b>63.6</b>	<b>*n 86.6</b>	<b>*n 86</b>	<b>*n 60.1</b>	<b>*n 71.3</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.