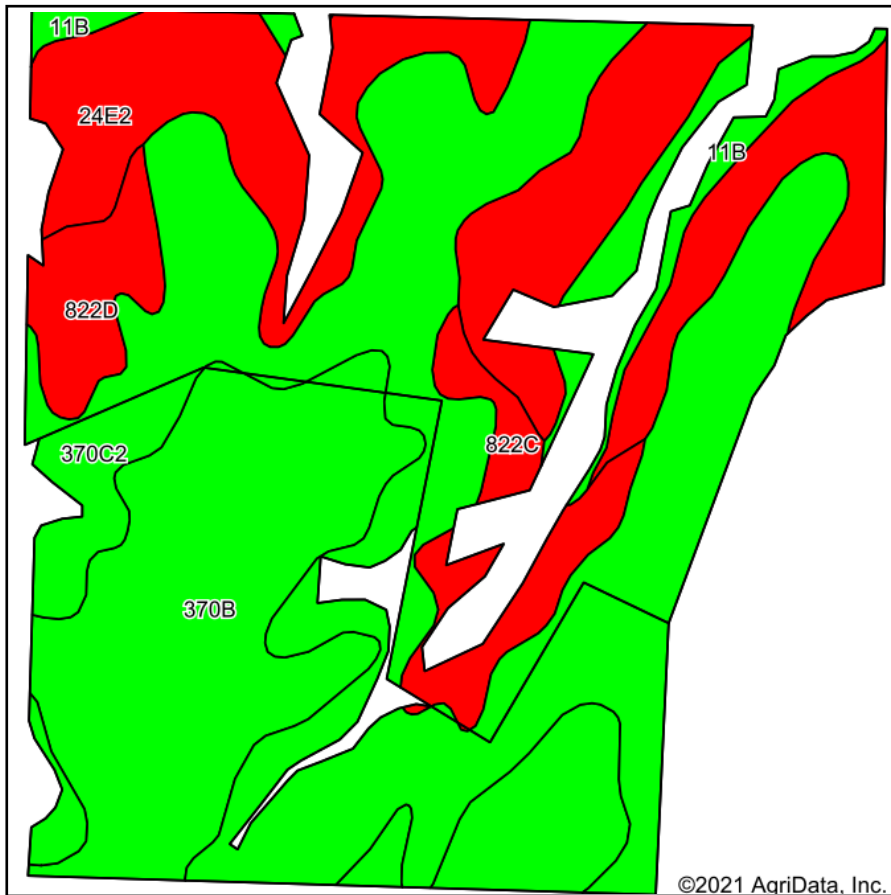
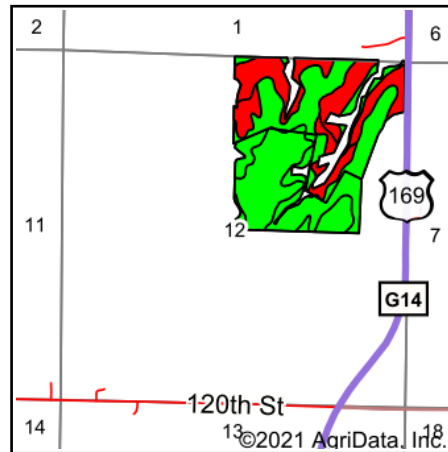


# FSA Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Madison**  
 Location: **12-77N-28W**  
 Township: **Madison**  
 Acres: **120.48**  
 Date: **3/12/2021**



Maps Provided By:



Area Symbol: IA121, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*j Corn	*i Soybeans	CSR2**	*n NCCPI Overall
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	49.08	40.7%		IIle			80	84
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	29.57	24.5%		Ile			91	93
24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	20.83	17.3%		IVe			35	69
824E2	Shelby-Lamoni complex, 14 to 18 percent slopes, moderately eroded	6.79	5.6%		IVe			27	68
822C	Lamoni clay loam, 5 to 9 percent slopes	5.49	4.6%		IIle			39	70
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	4.44	3.7%		IIw			80	88
822D	Lamoni clay loam, 9 to 14 percent slopes	4.28	3.6%		IVe			13	67
<b>Weighted Average</b>						*-	*-	<b>67.7</b>	<b>*n 81.6</b>

\*\*IA has updated the CSR values for each county to CSR2.

\*j Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

\*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.