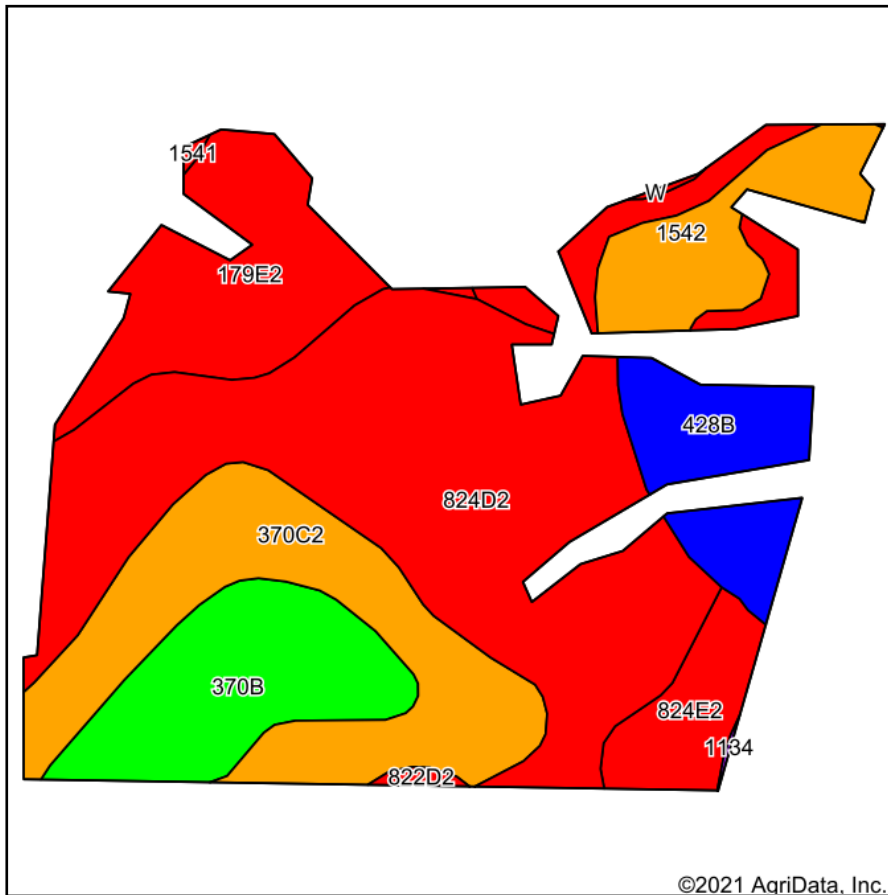
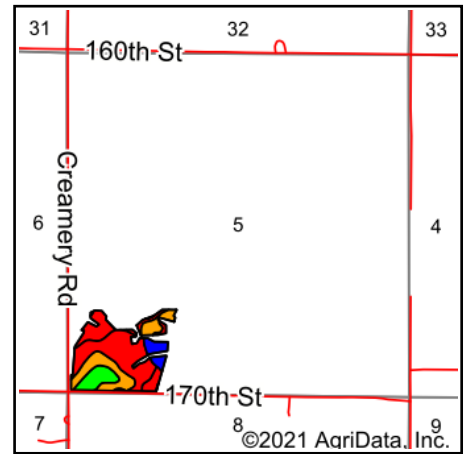


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Madison**  
 Location: **5-76N-29W**  
 Township: **Jackson**  
 Acres: **31.59**  
 Date: **1/25/2021**



Maps Provided By:



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Alfalfa	*i Soybeans	CSR2**	*n NCCPI Corn	*n NCCPI Soybeans
824D2	Shelby-Lamoni complex, 9 to 14 percent slopes, moderately erode	12.11	38.3%		IIIe				36	72	54
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	5.42	17.2%		IIIe				80	84	67
179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	3.53	11.2%		VIe				32	72	50
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	3.47	11.0%		Ile				91	93	80
428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	2.21	7.0%		Ile				88	95	79
1542	Quiver-Colo silty clay loams, 0 to 2 percent slopes, occasionally flooded	2.11	6.7%		IIW				76	72	82
824E2	Shelby-Lamoni complex, 14 to 18 percent slopes, moderately eroded	1.39	4.4%		IVe				27	68	49
1541	Quiver-Colo silty clay loams, 0 to 2 percent slopes, frequently flooded	1.25	4.0%		VW				12	15	11
822D2	Lamoni clay loam, 9 to 14 percent slopes, eroded	0.10	0.3%		IVe				7	59	41
<b>Weighted Average</b>						<b>*-</b>	<b>*-</b>	<b>*-</b>	<b>54</b>	<b>*n 75.5</b>	<b>*n 60.3</b>

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

\*i 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

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