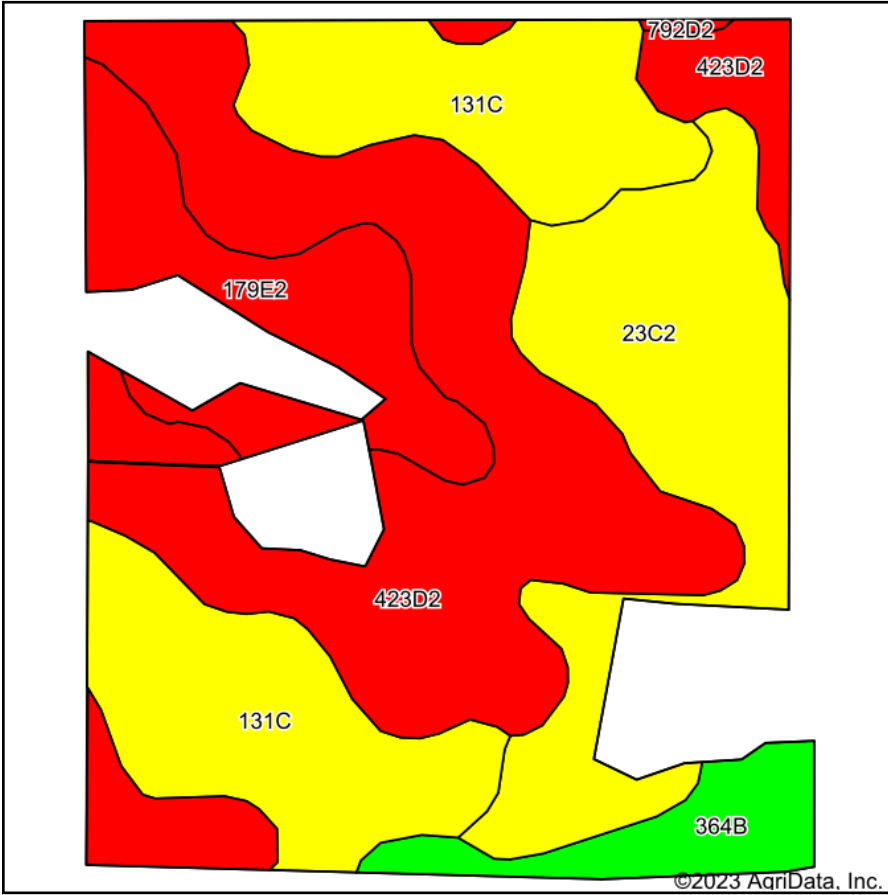
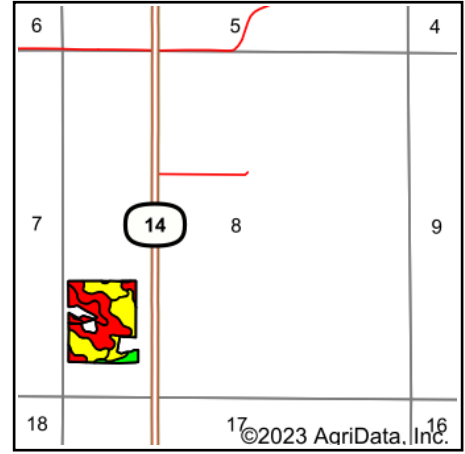


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Lucas**  
 Location: **8-72N-21W**  
 Township: **Lincoln**  
 Acres: **26**  
 Date: **6/21/2023**



Maps Provided By:



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Area Symbol: IA117, Soil Area Version: 31

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	
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	10.04	38.6%	<span style="background-color: red; color: black;"> </span>	IVe	6	13	59	59	54	42	
131C	Pershing silt loam, 5 to 9 percent slopes	6.58	25.3%	<span style="background-color: yellow; color: black;"> </span>	IIIe	65	49	72	72	69	58	
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	5.08	19.5%	<span style="background-color: yellow; color: black;"> </span>	IIIe	62	50	73	73	66	67	
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	2.86	11.0%	<span style="background-color: red; color: black;"> </span>	VIe	23	33	63	63	49	42	
364B	Grundy silty clay loam, 2 to 5 percent slopes	1.32	5.1%	<span style="background-color: green; color: black;"> </span>	IIe	72	75	79	79	67	68	
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	0.12	0.5%	<span style="background-color: red; color: black;"> </span>	IVe	5	13	57	57	53	40	
<b>Weighted Average</b>						<b>3.67</b>	<b>37.1</b>	<b>34.7</b>	<b>*n 66.5</b>	<b>*n 66.5</b>	<b>*n 60.2</b>	<b>*n 52.2</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.