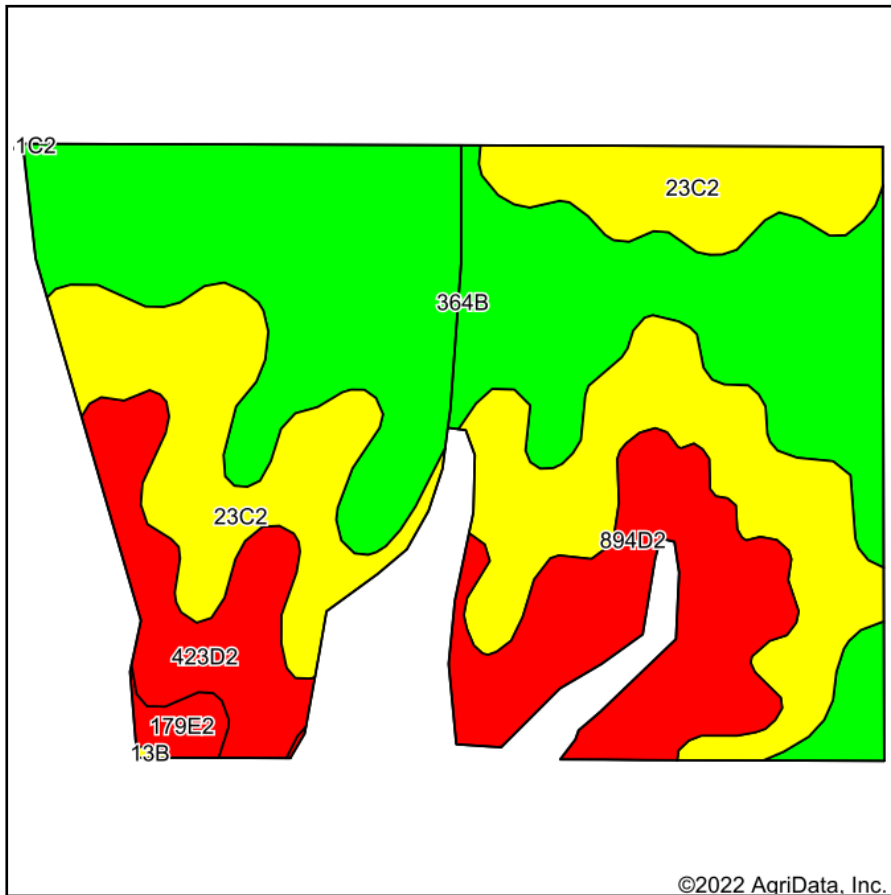
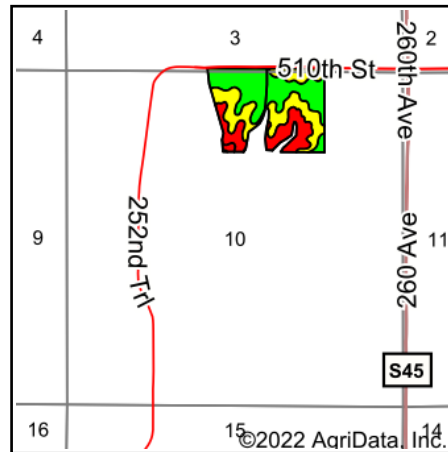


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Lucas**  
 Location: **10-72N-21W**  
 Township: **Lincoln**  
 Acres: **46.74**  
 Date: **10/17/2022**



Maps Provided By:



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Area Symbol: IA117, Soil Area Version: 30

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	
364B	Grundy silty clay loam, 2 to 5 percent slopes	19.80	42.4%		Ile	72	75	80	80	68	69	
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	16.30	34.9%		IIIe	62	50	74	74	67	69	
894D2	Bucknell-Gara complex, 9 to 14 percent slopes, moderately eroded	6.47	13.8%		IVe	22	24	61	60	56	46	
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	3.62	7.7%		IVe	6	13	61	61	55	44	
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	0.55	1.2%		VIe	23	33	64	64	49	43	
<b>Weighted Average</b>						<b>2.83</b>	<b>55.9</b>	<b>53.9</b>	<b>*n 73.6</b>	<b>*n 73.5</b>	<b>*n 64.8</b>	<b>*n 63.6</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.