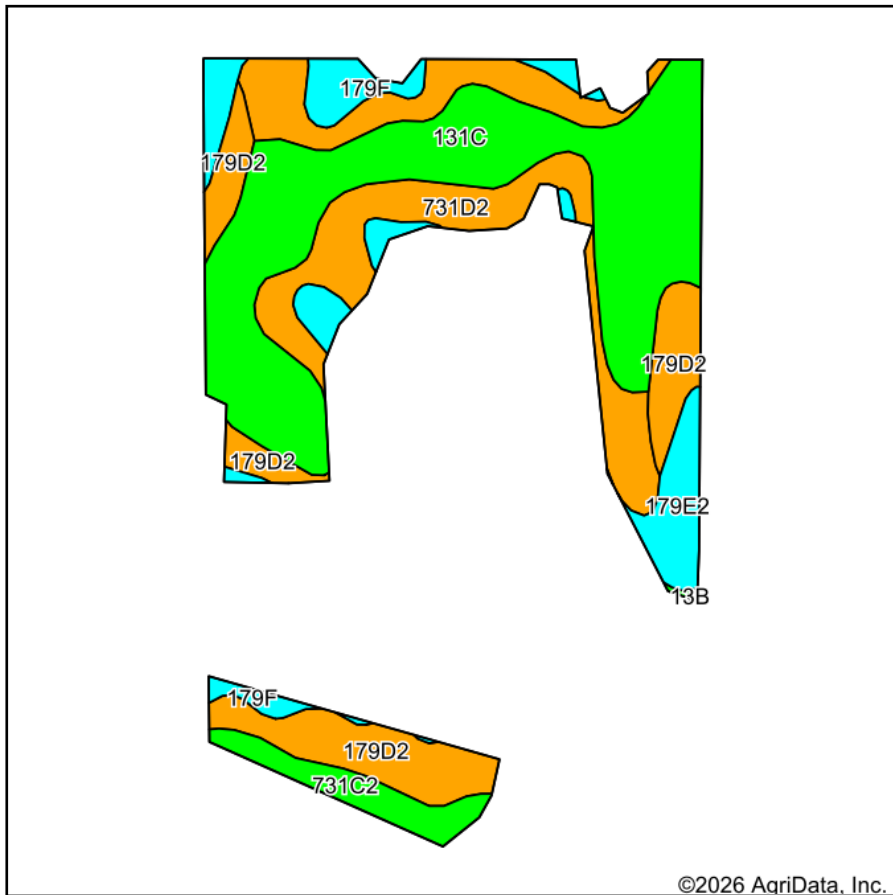
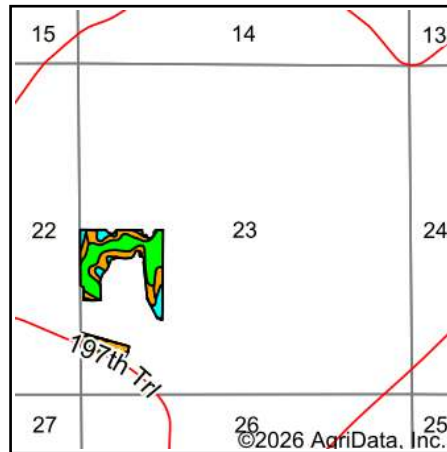


# Soils Map

\*Boundary Lines Are Approximate\*



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Monroe**  
 Location: **23-72N-18W**  
 Township: **Guilford**  
 Acres: **27.47**  
 Date: **1/27/2026**



**Hawkeye  
Real Estate**



Area Symbol: IA135, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans	
131C	Pershing silt loam, 5 to 9 percent slopes	11.26	41.0%	<span style="background-color: #00FF00;"> </span>	IIIe	65	49	72	58	
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	6.77	24.6%	<span style="background-color: #FFA500;"> </span>	IVe	38	31	63	53	
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	4.41	16.1%	<span style="background-color: #FFA500;"> </span>	IVe	36	43	64	47	
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	1.91	7.0%	<span style="background-color: #00FFFF;"> </span>	VIe	26	33	62	45	
179F	Gara loam, 18 to 25 percent slopes	1.79	6.5%	<span style="background-color: #00FFFF;"> </span>	VIe	19	15	55	41	
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	1.33	4.8%	<span style="background-color: #00FF00;"> </span>	IIIe	62	45	68	56	
<b>Weighted Average</b>						<b>3.81</b>	<b>47.8</b>	<b>40.1</b>	<b>*n 66.5</b>	<b>*n 52.9</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.