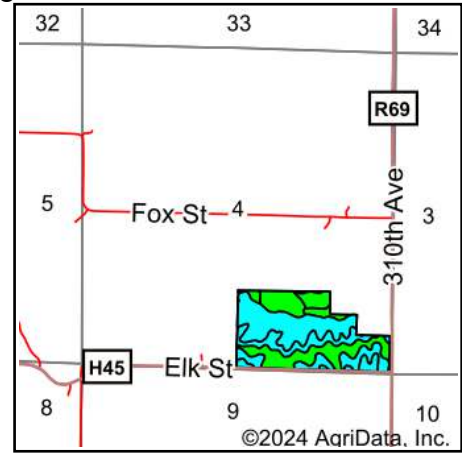
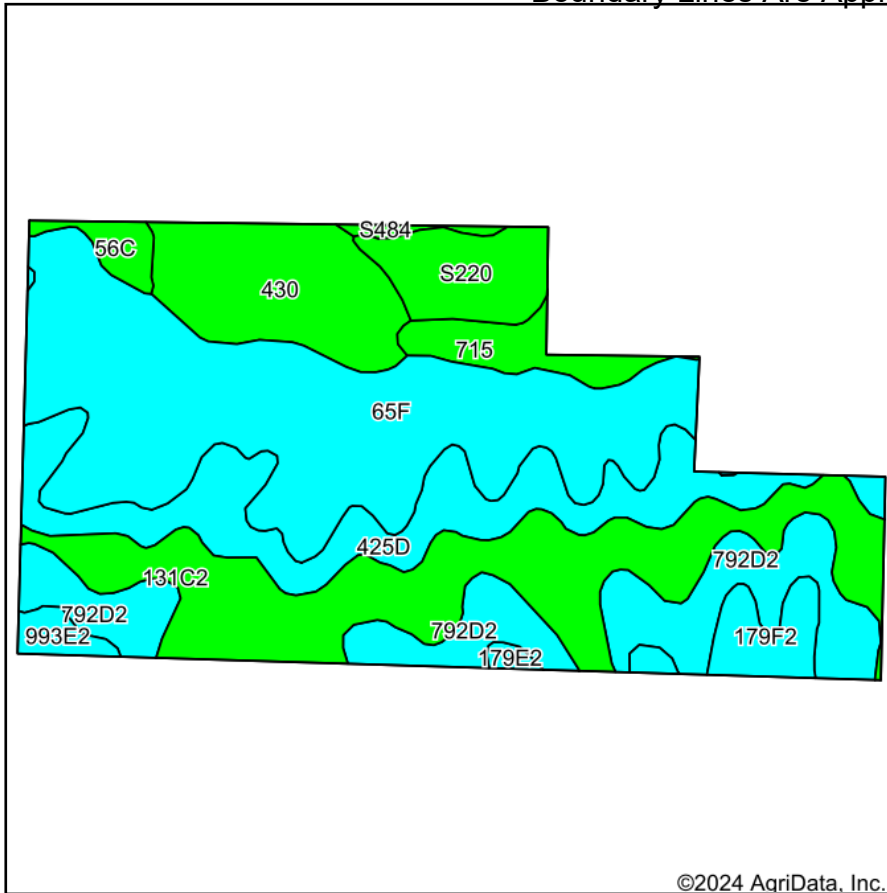


# Soils Map

Boundary Lines Are Approximate



State: **Iowa**  
 County: **Clarke**  
 Location: **4-71N-24W**  
 Township: **Franklin**  
 Acres: **66.5**  
 Date: **9/13/2024**

**Hawkeye Farm Mgmt & Real Estate**  
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Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

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Area Symbol: IA039, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
65F	Lindley loam, 18 to 25 percent slopes	20.86	31.4%		Vllc	17	5	58	48
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	12.94	19.5%		lllc	62	45	68	56
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	8.94	13.4%		lVc	5	13	59	42
425D	Keswick loam, 9 to 14 percent slopes	8.78	13.2%		lVc	8	16	62	48
430	Ackmore silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	6.01	9.0%		llw	77	83	91	82
S220	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	3.03	4.6%		llw	77		87	83
715	Nodaway-Lawson silt loams, heavy till, 0 to 2 percent slopes, occasionally flooded	1.95	2.9%		llw	74		84	87
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	1.93	2.9%		lVc	11	8	52	34
56C	Cantril loam, 5 to 9 percent slopes	0.85	1.3%		lllc	76	52	92	77
993E2	Gara-Armstrong clay loams, 14 to 18 percent slopes, moderately eroded	0.70	1.1%		Vllc	23	10	63	45
S484	Lawson silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	0.28	0.4%		llw	86		88	93
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	0.23	0.3%		Vllc	23	28	62	42
<b>Weighted Average</b>						<b>4.42</b>	<b>33.7</b>	<b>*n 66.1</b>	<b>*n 54.7</b>

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

\*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

\*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.