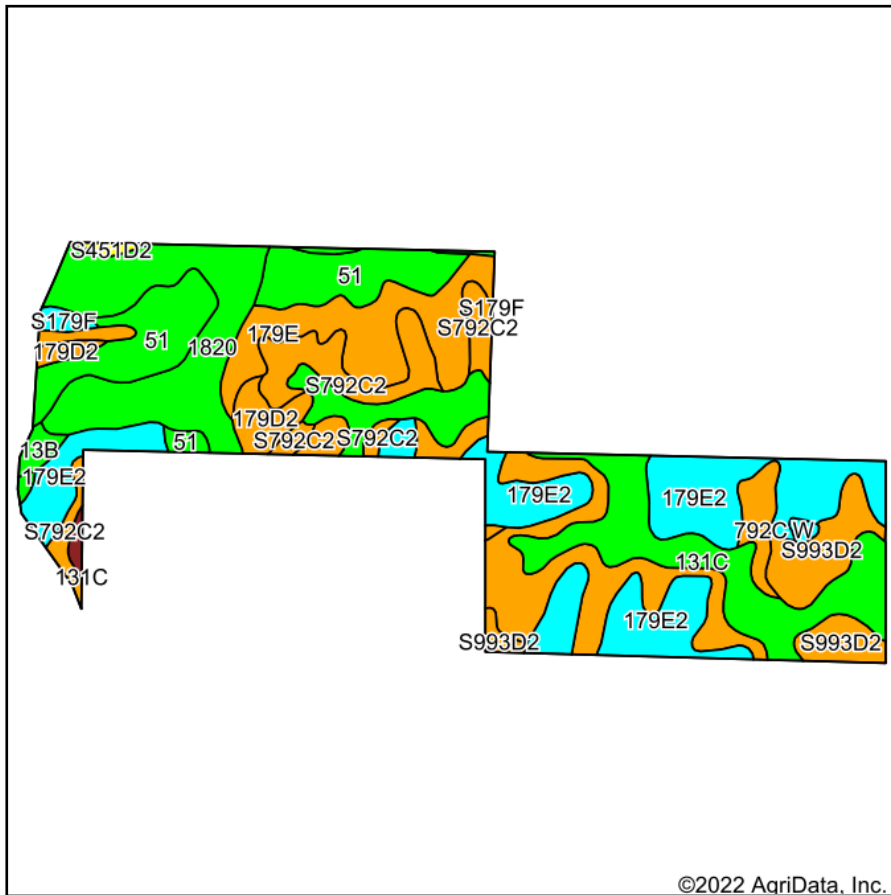
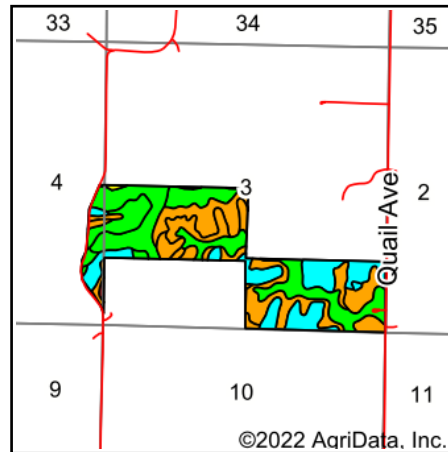


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Union**
 Location: **3-71N-29W**
 Township: **Sand Creek**
 Acres: **171.94**
 Date: **2/27/2022**

Hawkeye Farm Mgmt & Real Estate



22 N Main, Albia IA Phone: 641-932-7796
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 On the web: www.uciowa.com;
 www.iowawhitetailfarms.com

Maps Provided By:



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Area Symbol: IA175, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans	
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	34.57	20.1%		VIe	24	33	45	
S792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	30.67	17.8%		IIIe	31		48	
131C	Pershing silt loam, 5 to 9 percent slopes	25.56	14.9%		IIIe	65	49	59	
1820	Dockery-Quiver silt loams, 0 to 2 percent slopes, occasionally flooded	22.79	13.3%		IIW	87		93	
51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	19.68	11.4%		IIW	75	70	95	
179E	Gara loam, 14 to 18 percent slopes	15.15	8.8%		VIe	30	35	53	
S993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	10.76	6.3%		IVe	35		49	
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	5.64	3.3%		IVe	38	43	50	
792C	Armstrong loam, 5 to 9 percent slopes	3.13	1.8%		IIIe	37	31	56	
13B	Nodaway-Vesser silt loams, 2 to 5 percent slopes	1.26	0.7%		IIW	77	42	84	
S179F	Gara loam, 18 to 25 percent slopes	1.03	0.6%		VIe	19		42	
452C	Lineville silt loam, 5 to 9 percent slopes	0.61	0.4%		IIIe	57	36	73	
S451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	0.58	0.3%		IVe	41		59	
W	Water	0.51	0.3%			0	0		
Weighted Average						3.72	47.9	*-	*n 61.3

**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.