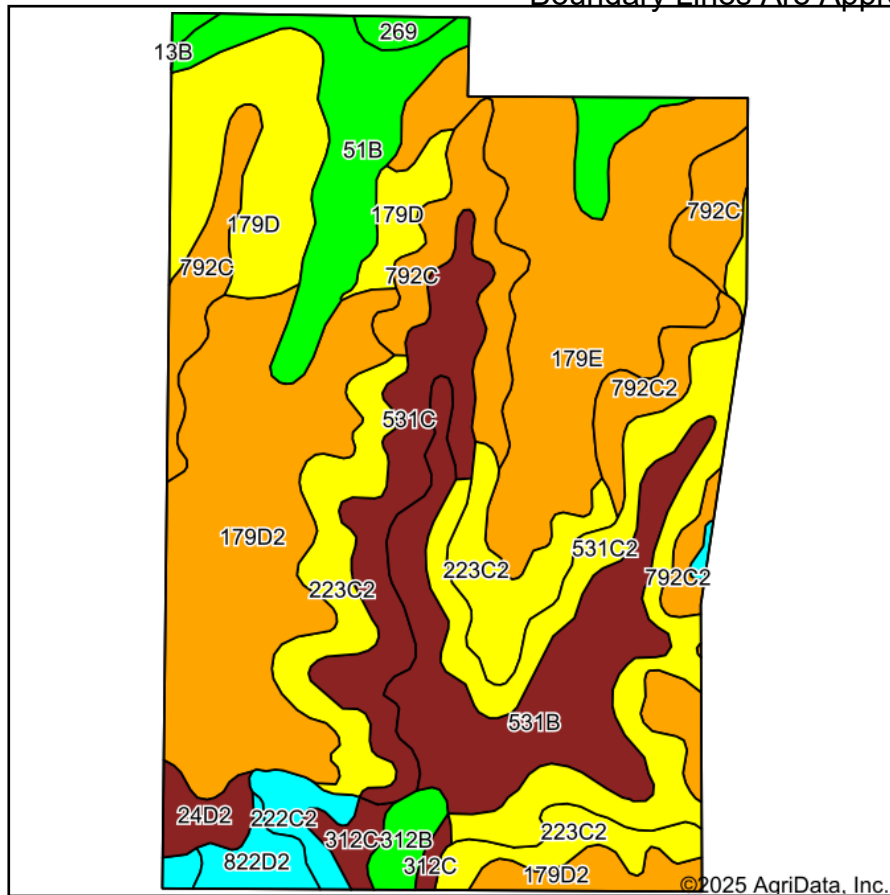
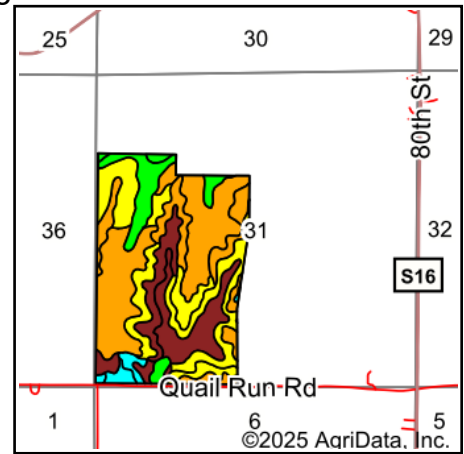


# Soils Map

Boundary Lines Are Approximate



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Wayne**  
 Location: **31-70N-22W**  
 Township: **Washington**  
 Acres: **211**  
 Date: **6/12/2025**

**Hawkeye Farm Mgmt & Real Estate**



22 N Main, Albion IA Phone: 641-932-7796  
 Email: [hawkeye@uciowa.com](mailto:hawkeye@uciowa.com)  
 On the web: [www.iowawhitehallfarms.com](http://www.iowawhitehallfarms.com)

Maps Provided By:



Area Symbol: IA185, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Corn	*n NCCPI Soybeans
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	35.42	16.7%		IVe	38	66	48
179E	Gara loam, 14 to 18 percent slopes	31.42	14.9%		Vle	30	66	52
531B	Kniffin silt loam, 2 to 5 percent slopes	21.13	10.0%		IIle	55	64	66
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	20.23	9.6%		IVw	45	60	46
531C2	Kniffin silty clay loam, 5 to 9 percent slopes, moderately eroded	18.86	8.9%		IIle	48	56	60
179D	Gara loam, 9 to 14 percent slopes	16.81	8.0%		IVe	42	71	59
792C	Armstrong loam, 5 to 9 percent slopes	16.21	7.7%		IIle	34	65	50
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	15.31	7.3%		IIw	75	74	93
531C	Kniffin silt loam, 5 to 9 percent slopes	13.35	6.3%		IIle	52	62	64
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	7.33	3.5%		IIle	31	65	47
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	3.21	1.5%		IVw	28	54	42
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	2.66	1.3%		IVe	10	63	49
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	2.64	1.3%		IIle	51	70	54
312C	Seymour silt loam, 5 to 9 percent slopes	2.38	1.1%		IIle	58	68	62
312B	Seymour silt loam, 2 to 5 percent slopes	2.29	1.1%		IIle	64	70	65
269	Hurleston silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.48	0.7%		IIlw	70	90	81

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Corn	*n NCCPI Soybeans
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	0.27	0.1%		Vle	24	62	44
Weighted Average					3.75	43.8	*n 65	*n 57.1

\*\*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