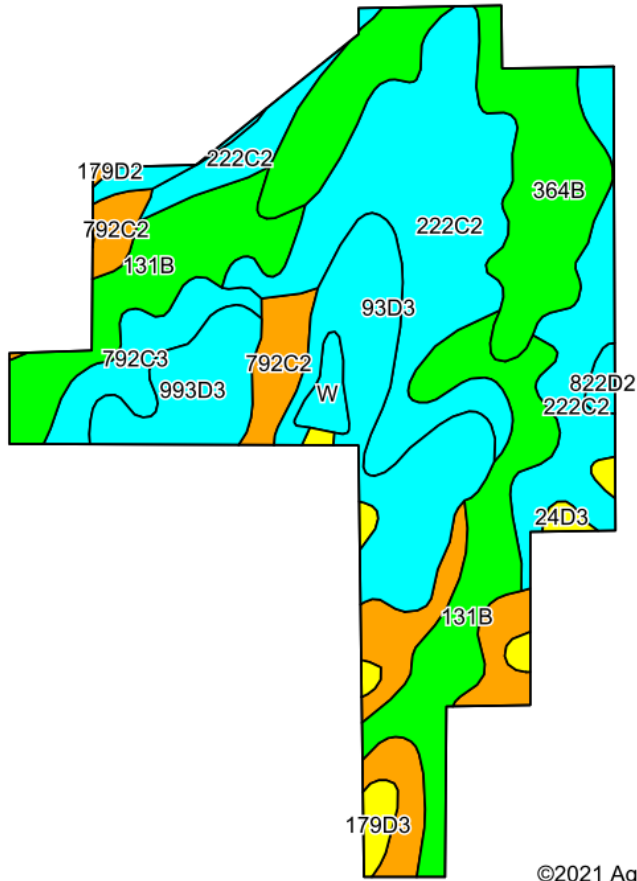
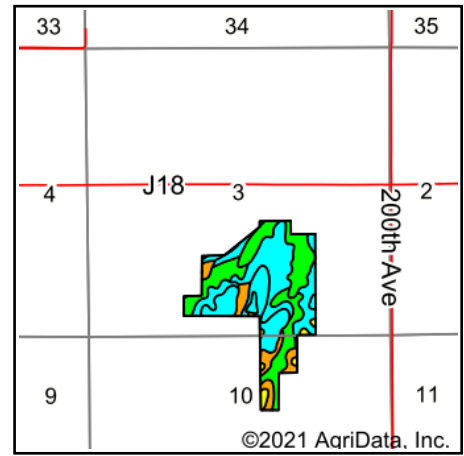


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Appanoose**
 Location: **3-70N-18W**
 Township: **Chariton**
 Acres: **88**
 Date: **8/24/2021**

Hawkeye Farm Mgmt & Real Estate



22 N Main, Albion IA Phone: 641-932-7796
 Email: hawkeye@uciowa.com
 On the web: www.uciowa.com
 www.iowawhitetailfarms.com

Maps Provided By:



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Area Symbol: IA007, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	25.70	29.2%		IVw	28	25	43
131B	Pershing silt loam, 2 to 5 percent slopes	16.82	19.1%		IIle	70	67	62
364B	Grundy silty clay loam, 2 to 5 percent slopes	13.05	14.8%		Ile	72	75	68
93D3	Adair-Shelby complex, 9 to 14 percent slopes, severely eroded	10.45	11.9%		VIle	19	20	41
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	9.20	10.5%		IIle	31	26	48
993D3	Armstrong-Gara complex, 9 to 14 percent slopes, severely eroded	4.71	5.4%		VIle	19	15	40
792C3	Armstrong soils, 5 to 9 percent slopes, severely eroded	3.54	4.0%		IVe	17	16	38
179D3	Gara soils, 9 to 14 percent slopes, severely eroded	1.35	1.5%		VIle	40	40	49
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	1.24	1.4%		IVe	10	15	50
W	Water	1.03	1.2%			0	0	
24D3	Shelby soils, 9 to 14 percent slopes, severely eroded	0.83	0.9%		IVe	45	45	50
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	0.08	0.1%		IVe	38	43	49
Weighted Average						40.6	39.1	*n 50

**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.