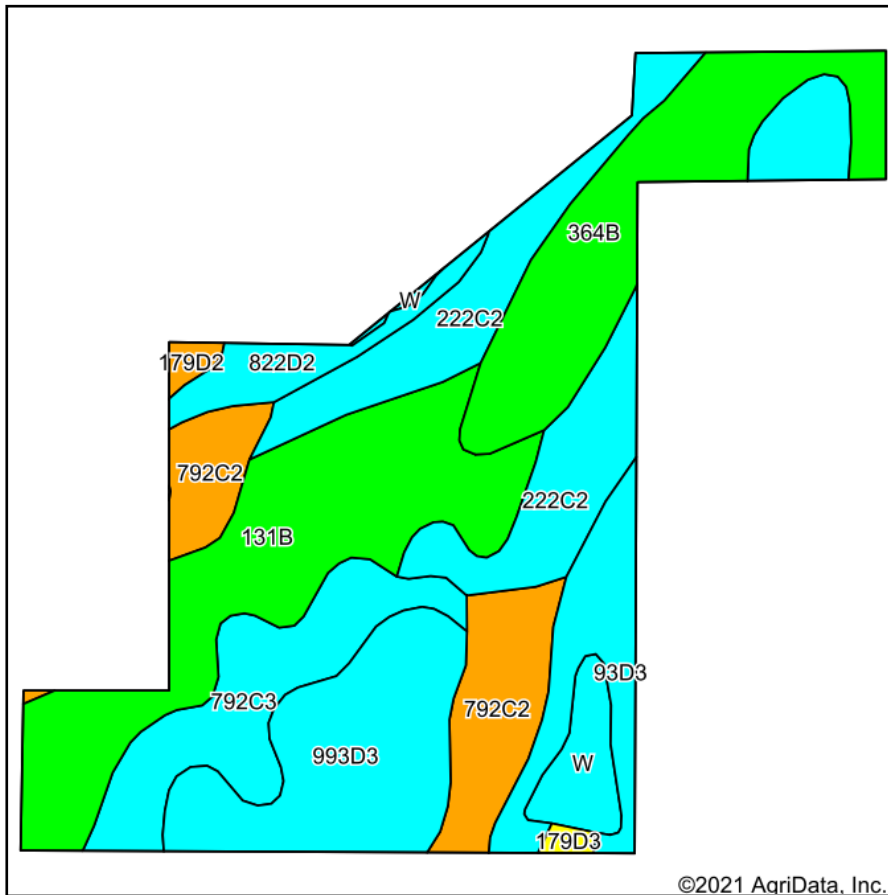
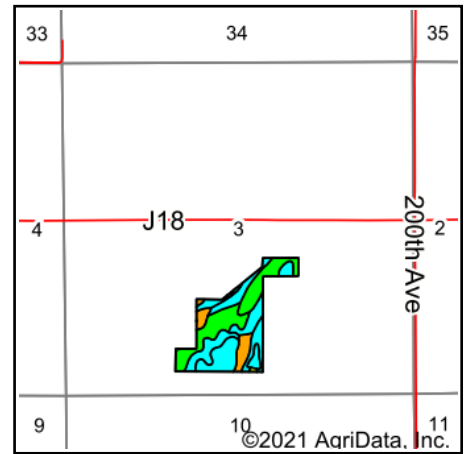


Soils Map



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Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Appanoose**
 Location: **3-70N-18W**
 Township: **Chariton**
 Acres: **35**
 Date: **8/24/2021**

Hawkeye Farm Mgmt & Real Estate



22 N Main, Albia IA Phone: 641-932-7796
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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
131B	Pershing silt loam, 2 to 5 percent slopes	7.21	20.6%		IIIe	70	67	62
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	6.16	17.6%		IVw	28	25	43
364B	Grundy silty clay loam, 2 to 5 percent slopes	5.19	14.8%		Ile	72	75	68
993D3	Armstrong-Gara complex, 9 to 14 percent slopes, severely eroded	4.66	13.3%		VIe	19	15	40
792C3	Armstrong soils, 5 to 9 percent slopes, severely eroded	3.53	10.1%		IVe	17	16	38
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	3.37	9.6%		IIIe	31	26	48
93D3	Adair-Shelby complex, 9 to 14 percent slopes, severely eroded	2.31	6.6%		VIe	19	20	41
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	1.15	3.3%		IVe	10	15	50
W	Water	1.08	3.1%			0	0	
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	0.20	0.6%		IVe	38	43	49
179D3	Gara soils, 9 to 14 percent slopes, severely eroded	0.14	0.4%		VIe	40	40	49
Weighted Average						39.2	37.7	*n 49

**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.