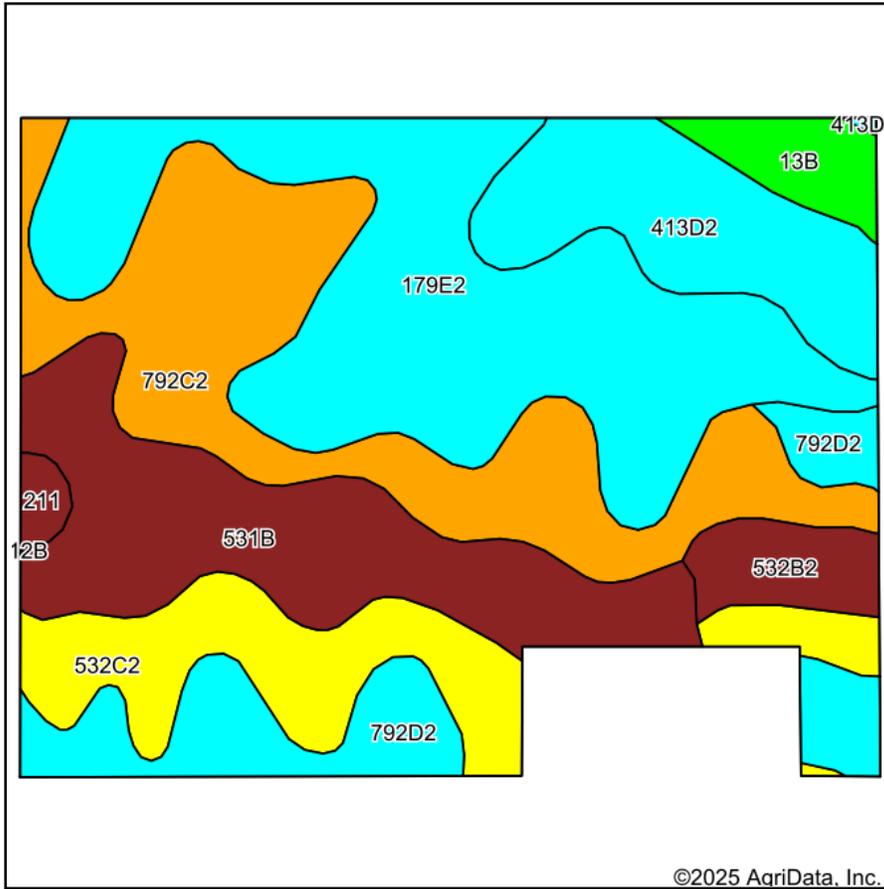
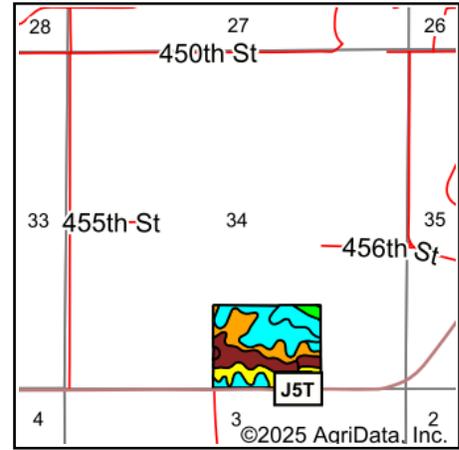


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Appanoose**  
 Location: **34-70N-18W**  
 Township: **Walnut**  
 Acres: **46.56**  
 Date: **6/10/2025**

**Hawkeye Farm Mgmt & Real Estate**



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Maps Provided By:



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Area Symbol: IA007, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans	
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	12.56	27.0%		Vle	24	33	62	44	
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	9.45	20.3%		Ille	31	26	65	47	
531B	Kniffin silt loam, 2 to 5 percent slopes	7.46	16.0%		Ille	55	58	64	66	
532C2	Rathbun silty clay loam, 5 to 9 percent slopes, moderately eroded	5.26	11.3%		Ille	44	28	72	51	
413D2	Sogn-Gosport-Clanton complex, 9 to 18 percent slopes, moderately eroded	4.61	9.9%		Vle	9	5	35	23	
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	4.24	9.1%		IVe	9	11	62	43	
532B2	Rathbun silty clay loam, 2 to 5 percent slopes, moderately eroded	1.40	3.0%		Ille	52	43	74	54	
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	1.24	2.7%		Ilw	79	68	81	80	
211	Edina silt loam, 0 to 1 percent slopes	0.34	0.7%		Illw	59	60	70	64	
<b>Weighted Average</b>						<b>4.17</b>	<b>32.4</b>	<b>31.7</b>	<b>*n 62.3</b>	<b>*n 48.2</b>

\*\*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.