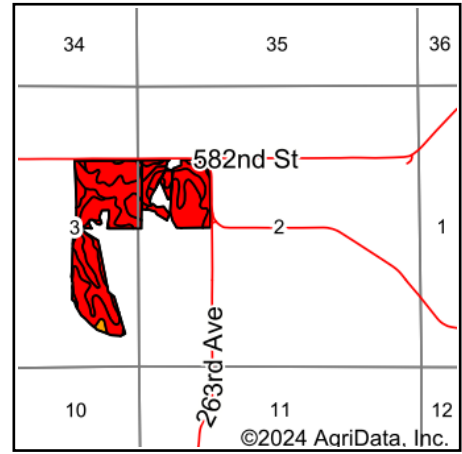
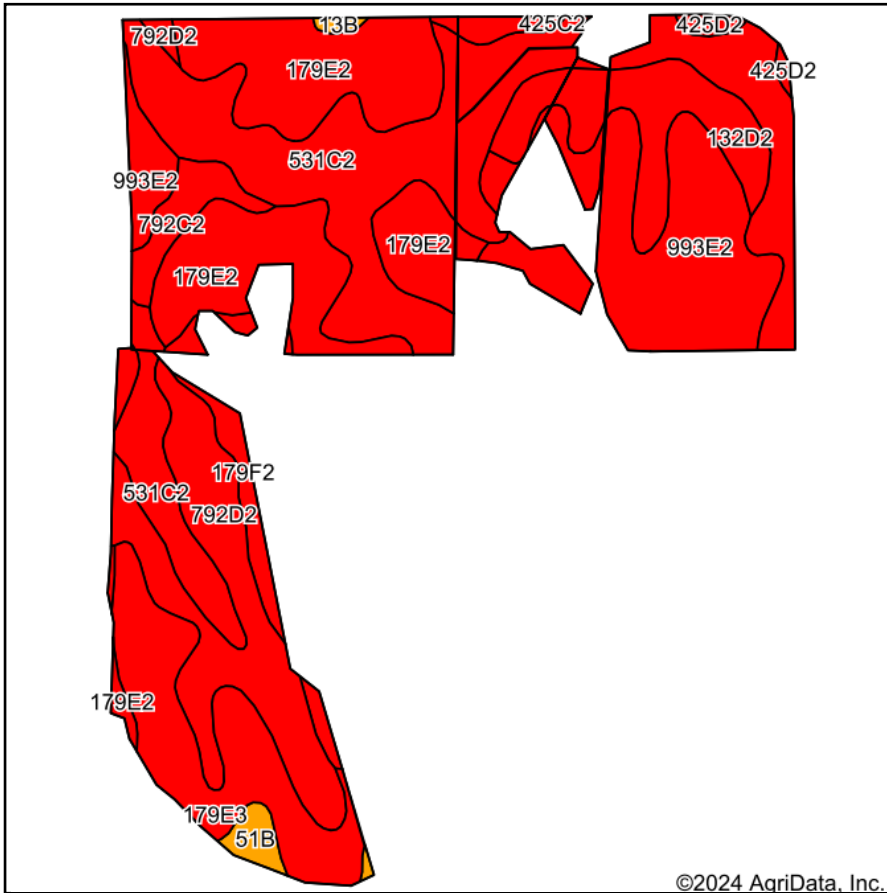


Soils Map



State: **Iowa**
 County: **Appanoose**
 Location: **2-67N-17W**
 Township: **Caldwell**
 Acres: **87.55**
 Date: **8/14/2024**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

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Area Symbol: IA007, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
531C2	Kniffin silt loam, 5 to 9 percent slopes, moderately eroded	24.72	28.3%		Ille	46	32	60	53	60	52
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	16.85	19.2%		Vle	24	33	62	62	49	44
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded complex	13.72	15.7%		Vle	17	10	61	61	46	42
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	10.65	12.2%		Ive	9	11	62	62	54	43
179E3	Gara soils, 14 to 18 percent slopes, severely eroded	8.78	10.0%		Vle	28	30	67	67	49	44
132D2	Weller silt loam, 9 to 14 percent slopes, moderately eroded	6.29	7.2%		Ive	33	28	77	77	66	61
179F2	Gara loam, 18 to 24 percent slopes, moderately eroded	2.28	2.6%		Vle	12	13	54	54	38	36
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	1.92	2.2%		Ille	31	26	65	65	58	47
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	0.91	1.0%		Ilw	75	65	93	74	45	93
65F2	Lindley loam, 18 to 25 percent slopes, moderately eroded	0.65	0.7%		Vlle	10	10	51	51	35	37

Soils data provided by USDA and NRCS.



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
425D2	Keswick loam, 9 to 14 percent slopes, moderately eroded	0.51	0.6%		IVe	9	12	56	56	55	41	
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	0.20	0.2%		IIw	79	68	86	81	54	80	
425C2	Keswick loam, 5 to 9 percent slopes, moderately eroded	0.07	0.1%		IIIe	27	24	58	58	57	44	
Weighted Average						4.64	28.6	25.2	*n 63	*n 60.8	*n 53.3	*n 47.4

**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