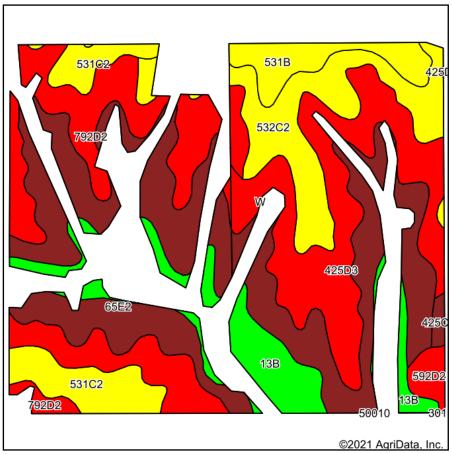
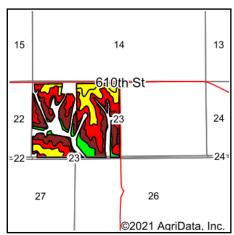
## **Soils Map**





State: lowa

County: Appanoose
Location: 23-67N-17W
Township: Caldwell
Acres: 106.47
Date: 1/20/2021







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Alfalfa hay	Caucasian bluestem	Common bermudagrass	Orchardgrass red clover	Tall fescue	Warm season grasses
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	32.88	30.9%		Vle	29	28						
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	19.27	18.1%		IVe	9	11						
425D3	Keswick clay loam, 9 to 14 percent slopes, severely eroded	18.79	17.6%		Vle	7	5						
532C2	Rathbun silty clay loam, 5 to 9 percent slopes, moderately eroded	12.56	11.8%		Ille	44	28						
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	8.97	8.4%		llw	79	68						
531C2	Kniffin silt loam, 5 to 9 percent slopes, moderately eroded	7.41	7.0%		IIIe	46	32						
531B	Kniffin silt loam, 2 to 5 percent slopes	4.60	4.3%		Ille	55	58						
592D2	Mystic silt loam, 9 to 14 percent slopes, moderately eroded	1.47	1.4%		IVe	10	5						
425C2	Keswick loam, 5 to 9 percent slopes, moderately eroded	0.52	0.5%		Ille	27	24						
Weighted Average							25.5	*-	*_	. *-	. *	- *-	*.

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.