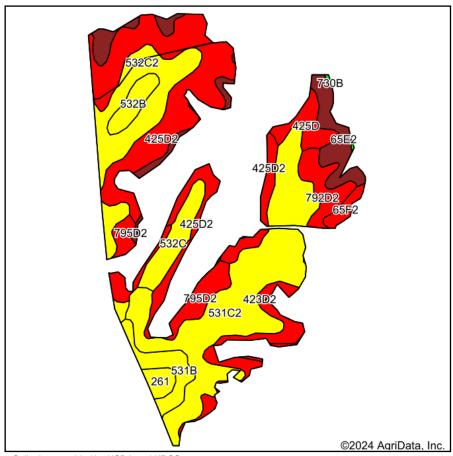
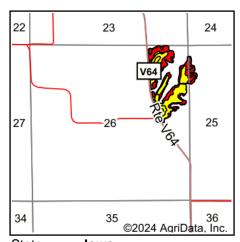
## **Soils Map**





State: lowa
County: Van Buren
Location: 24-69N-11W

Township: Chequest Acres: 43.97
Date: 5/24/2024







Soils data provided by USDA and NRCS.

	ata provided by USDA and NRCS.						
Area S	ymbol: IA177, Soil Area Version: 31						
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
531C2	Kniffin silty clay loam, 5 to 9 percent slopes, moderately eroded	11.84	26.9%		Ille	48	31
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	10.00	22.7%		IVe	8	12
532C2	Rathbun silty clay loam, 5 to 9 percent slopes, moderately eroded	5.13	11.7%		Ille	44	28
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	3.45	7.8%		Vle	29	28
795D2	Ashgrove silty clay loam, 9 to 14 percent slopes, moderately eroded	2.97	6.8%		IVe	7	8
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	1.99	4.5%		lVe	6	13
532C	Rathbun silt loam, 5 to 9 percent slopes	1.87	4.3%		Ille	47	32
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	1.60	3.6%		IVe	7	13
531B	Kniffin silt loam, 2 to 5 percent slopes	1.58	3.6%		IIIe	55	54
425D	Keswick loam, 9 to 14 percent slopes	1.26	2.9%		IVe	8	16
532B	Rathbun silt loam, 2 to 5 percent slopes	1.05	2.4%		Ille	55	49
261	Appanoose silt loam, 0 to 2 percent slopes	0.63	1.4%		IIIw	41	54
65F2	Lindley loam, 18 to 25 percent slopes, moderately eroded	0.60	1.4%		VIIe	10	8
	Weighted Averag					29.4	24

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

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method