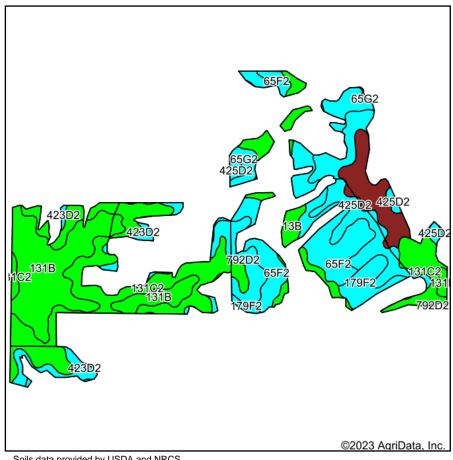
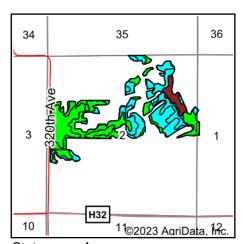
## **Soils Map**





State: Iowa County: Lucas

2-72N-20W Location:

Township: Cedar Acres: 144

Date: 4/10/2023

## ₱ Hawkeye Farm Mgmt & Real Estate







Soils data provided by USDA and NRCS.

Area Symbol: IA117, Soil Area Version: 31								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	37.08	25.8%		Ille	62	45	56
131B	Pershing silt loam, 2 to 5 percent slopes	27.79	19.3%		Ille	70	67	59
65F2	Lindley loam, 18 to 25 percent slopes, moderately eroded	24.64	17.1%		VIIe	10	8	38
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	16.86	11.7%		IVe	8	12	38
132C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	8.97	6.2%		IIIe	59	40	67
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	8.24	5.7%		llw	68	53	74
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	6.86	4.8%		IVe	5	13	40
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	5.60	3.9%		IVe	11	13	34
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	5.51	3.8%		IVe	6	13	42
65G2	Lindley loam, 25 to 40 percent slopes, moderately eroded	2.45	1.7%		VIIe	5	5	8
Weighted Average					3.94	40.7	34.5	*n 50.1

<sup>\*\*</sup>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.