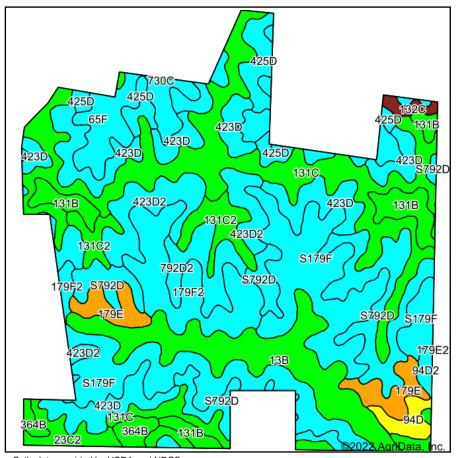
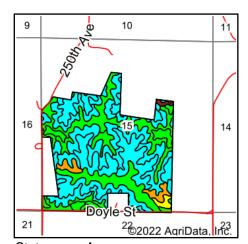
## Soils Map





State: Iowa County: Clarke Location: 15-71N-25W

Township: **Green Bay** 

Acres: 292 5/9/2022 Date:

## **♯** Hawkeye Farm Mgmt & Real Estate







Soils data provided by USDA and NRCS

Soils da	ita provided by USDA and NRCS.					3		8
Area Symbol: IA039, Soil Area Version: 27								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
S179F	Gara loam, 18 to 25 percent slopes	48.70	16.7%		Vle	19		42
131C	Pershing silt loam, 5 to 9 percent slopes	48.34	16.6%		IIIe	65	49	59
423D	Bucknell silty clay loam, 9 to 14 percent slopes	29.26	10.0%		IVe	11	18	47
S792D	Armstrong loam, 9 to 14 percent slopes	27.00	9.2%		IVe	10		51
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	25.00	8.6%		llw	77	60	73
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	18.36	6.3%		IVe	11	8	35
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	16.47	5.6%		IVe	6	13	44
65F	Lindley loam, 18 to 25 percent slopes	15.51	5.3%		VIIe	17	5	50
425D	Keswick loam, 9 to 14 percent slopes	13.20	4.5%		IVe	8	16	45
131B	Pershing silt loam, 2 to 5 percent slopes	10.30	3.5%		IIIe	70	67	60
179E	Gara loam, 14 to 18 percent slopes	8.98	3.1%		Vle	30	30	53
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	8.45	2.9%		IIIe	62	45	57
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	7.52	2.6%		IVe	5	13	40
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	4.10	1.4%		IIIe	62	50	69
364B	Grundy silty clay loam, 2 to 5 percent slopes	3.25	1.1%		lle	72	75	69
94D	Caleb-Mystic loams, 9 to 14 percent slopes	3.14	1.1%		IVe	42	25	64
132C	Weller silt loam, 5 to 9 percent slopes	1.45	0.5%		IIIe	59	44	77
S51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	1.38	0.5%		llw	75		94
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	1.26	0.4%		IVe	20	20	53
730C	Cantril-Nodaway complex, 0 to 9 percent slopes	0.33	0.1%		IIIe	76	45	81
Weighted Average						33.1	*-	*n 51.8

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

<sup>\*-</sup> CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

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