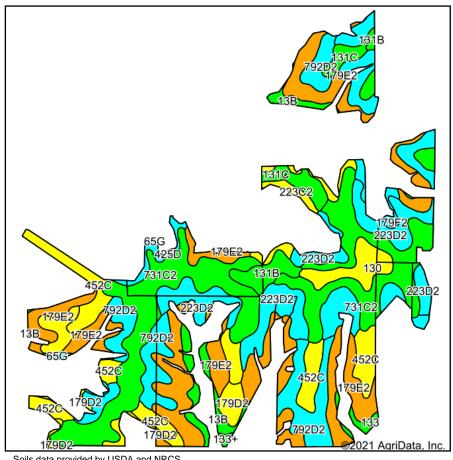
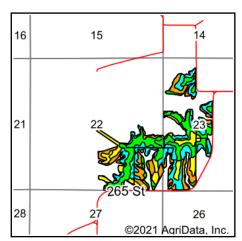
## **Soils Map**





State: Iowa County: Monroe Location: 22-71N-18W Township: Franklin Acres: 200.23

Date: 10/5/2021

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







Soils data provided by USDA and NRCS.

Suis data provided by OSDA and NNCS.								
Area Symbol: IA135, Soil Area Version: 28								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	48.00	24.0%		IIIe	62	45	58
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	39.08	19.5%		Vle	35	33	53
223D2	Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded	30.71	15.3%		IVe	19	9	44
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	21.13	10.6%		IVe	9	13	44
452C	Lineville silt loam, 5 to 9 percent slopes	18.28	9.1%		IIIe	48	35	60
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	8.53	4.3%		IVe	43	43	55
131B	Pershing silt loam, 2 to 5 percent slopes	6.55	3.3%		IIIe	70	67	62
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	5.86	2.9%		llw	82	60	72
130	Belinda silt loam, 0 to 2 percent slopes	5.57	2.8%		IIIw	47	63	58
425D	Keswick loam, 9 to 14 percent slopes	4.05	2.0%		IVe	8	16	45
131C	Pershing silt loam, 5 to 9 percent slopes	3.00	1.5%		IIIe	65	49	60
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	2.16	1.1%		IVw	45	22	48
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	1.87	0.9%		IVe	35	20	49
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	1.77	0.9%		IVe	6	13	43
179F2	Gara loam, 18 to 24 percent slopes, moderately eroded	1.66	0.8%		Vle	12	13	37
133	Colo silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	1.14	0.6%		llw	78	85	86
65G	Lindley loam, 18 to 40 percent slopes	0.53	0.3%		VIIe	6	5	12
133+	Colo silt loam, overwash, 0 to 2 percent slopes	0.34	0.2%		llw	78	80	87
Weighted Average					3.94	40.5	33	*n 53.4

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

<sup>\*</sup>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.