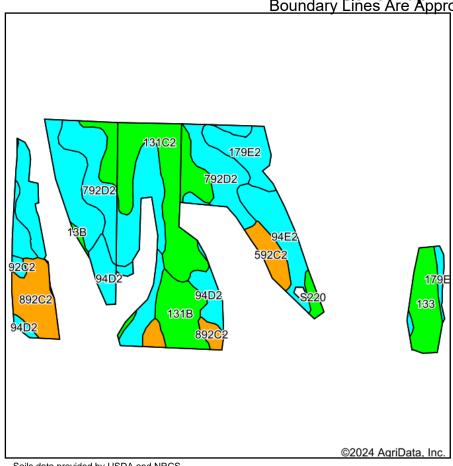
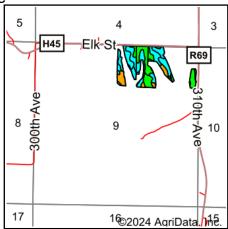
Soils Map Boundary Lines Are Approximate





State: Iowa County: Clarke Location: 9-71N-24W Township: Franklin Acres: 36.04 Date: 9/13/2024

♯ Hawkeye Farm Mgmt & Real Estate







Soils data provided by USDA and NRCS.

Soils da	ta provided by USDA and NRCS.								3	
Area Sy	mbol: IA039, Soil Area Version: 29		<u> </u>	<u> </u>				<u> </u>		
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans	
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	8.17	22.6%		IVe	5	13	59		42
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	6.52	18.1%		IIIe	62	45	68		56
993E2	Gara-Armstrong clay loams, 14 to 18 percent slopes, moderately eroded	3.92	10.9%		Vle	23	10	63		45
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	3.37	9.4%		IVe	20	20	71		52
892C2	Mystic variant silty clay loam, 5 to 9 percent slopes, moderately eroded	2.98	8.3%		IVe	34	16	62		43
94E2	Caleb-Mystic complex, 14 to 18 percent slopes, moderately eroded	2.45	6.8%		Vle	23	5	68		49
131B	Pershing silt loam, 2 to 5 percent slopes	2.41	6.7%		Ille	70	67	74		59
133	Colo silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	2.23	6.2%		llw	78	80	94		86
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	2.18	6.0%		Vle	23	28	62		42
592C2	Mystic clay loam, 5 to 9 percent slopes, moderately eroded	1.05	2.9%		IIIe	31	20	70		53
S220	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	0.36	1.0%		llw	77		87		83
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	0.21	0.6%		llw	77	60	76		73
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	0.19	0.5%		Ille	24	27	60		41
			Weig	hted Average	4.04	34.2	*-	*n 67.1	*n 5	1.1



- **IA has updated the CSR values for each county to CSR2.
 *- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.
 *n: The aggregation method is "Weighted Average using all components"
 *c: Using Capabilities Class Dominant Condition Aggregation Method