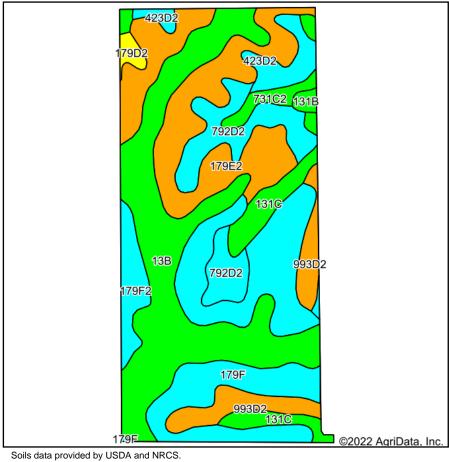
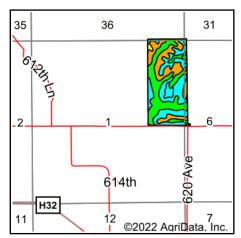
## Soils Map





State: Iowa County: Monroe 1-72N-18W Location: Township: Guilford Acres: 91.93 Date: 4/29/2022

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







Area Symbol: IA135, Soil Area Version: 29								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	25.23	27.4%		llw	82	60	72
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	18.12	19.7%		Vle	35	33	52
179F2	Gara loam, 18 to 24 percent slopes, moderately eroded	14.55	15.8%		Vle	12	13	38
179F	Gara loam, 18 to 25 percent slopes	8.67	9.4%		Vle	19	15	42
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	8.40	9.1%		IVe	9	13	44
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	5.36	5.8%		IVe	35	20	49
131C	Pershing silt loam, 5 to 9 percent slopes	4.78	5.2%		IIIe	65	49	59
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	3.39	3.7%		IVe	6	13	44
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	2.15	2.3%		IIIe	62	45	57
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	0.77	0.8%		IVe	43	43	53
131B	Pershing silt loam, 2 to 5 percent slopes	0.51	0.6%		IIIe	70	67	60
Weighted Average					4.27	41.8	33.6	*n 53.7

<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.