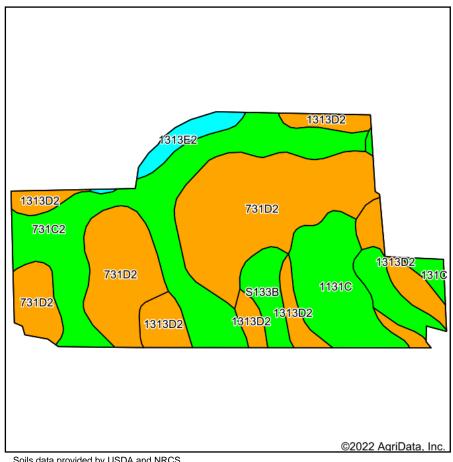
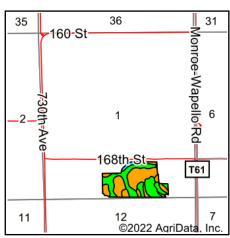
Soils Map





State: Iowa County: Monroe 1-72N-16W Location: Township: Mantua

Acres: 49

Date: 7/13/2022

♯ Hawkeye Farm Mgmt & Real Estate







Soils data provided by USDA and NRCS.

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
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	18.01	36.8%		IVe	38	31	54
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	12.95	26.4%		IIIe	62	45	57
1313D2	Munterville silt loam, 9 to 14 percent slopes, moderately eroded	6.83	13.9%		Vle	34	10	43
1131C	Pershing silt loam, terrace, 5 to 9 percent slopes	5.59	11.4%		IIIe	67	49	69
S133B	Colo silty clay loam, heavy till, 2 to 5 percent slopes, rarely flooded	3.64	7.4%		llw	80		83
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	1.34	2.7%		Vle	22	5	40
131C	Pershing silt loam, 5 to 9 percent slopes	0.64	1.3%		IIIe	65	49	59
Weighted Average					3.79	50.1	*-	*n 56.8

^{**}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 Soils data provided by USDA and NRCS.