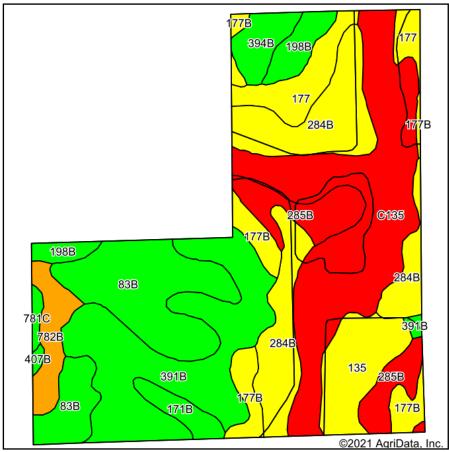
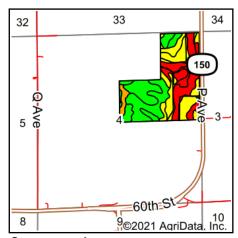
## **Total Soils Map**





State: lowa
County: Fayette
Location: 4-91N-9W
Township: Jefferson
Acres: 120.95
Date: 4/2/2021







Soils data provided by USDA and NRCS.

Solis data provided by GSDA and NNCG.								
Area Symbol: IA065, Soil Area Version: 25								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**	*n NCCPI Overall
C135	Coland clay loam, channeled, 0 to 2 percent slopes	26.58	22.0%		Vw		18	33
391B	Clyde-Floyd complex, 1 to 4 percent slopes	20.59	17.0%		llw		87	88
284B	Flagler sandy loam, 2 to 5 percent slopes	18.04	14.9%		IIIe		49	66
83B	Kenyon loam, 2 to 5 percent slopes	16.32	13.5%		lle		90	90
285B	Burkhardt sandy loam, 2 to 5 percent slopes	7.37	6.1%		IIIs	lle	18	45
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	6.92	5.7%		llw		65	87
177B	Saude loam, 2 to 5 percent slopes	5.91	4.9%		lls		55	76
177	Saude loam, 0 to 2 percent slopes	5.89	4.9%		lls		60	78
782B	Donnan loam, 2 to 5 percent slopes	3.85	3.2%		lle		43	72
198B	Floyd loam, 1 to 4 percent slopes	3.67	3.0%		llw		89	85
394B	Ostrander loam, 2 to 5 percent slopes	2.94	2.4%		lle		88	78
171B	Bassett loam, 2 to 5 percent slopes	2.08	1.7%		lle		85	88
781C	Lourdes loam, 5 to 9 percent slopes	0.54	0.4%		IIIe		70	85
407B	Schley loam, 1 to 4 percent slopes	0.25	0.2%		llw		81	86
Weighted Average							56.8	*n 68.3

<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"

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