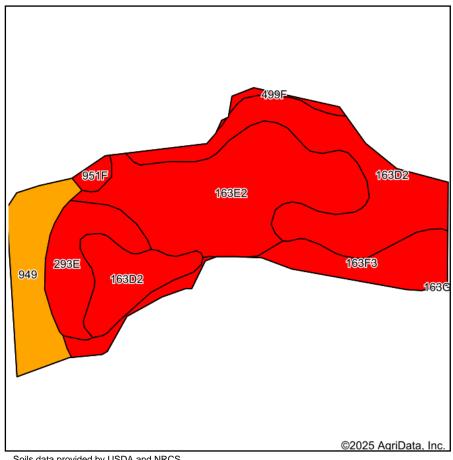
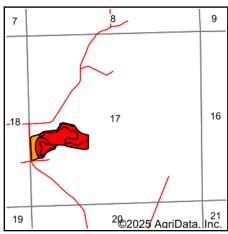
Soils Map





State: Iowa County: Clinton 17-83N-7E Location: Township: Elk River Acres: 25.65 Date: 3/24/2025







Soils data provided by USDA and NRCS.

Area S	ymbol: IA045, Soil Area Version: 30				•					
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
163E2	Fayette silt loam, 14 to 18 percent slopes, moderately eroded	8.27	32.3%		IVe	140.8	40.8	35	48	58
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	8.11	31.6%		Ille	164.8	47.8	46	58	62
949	Zwingle variant silty clay, 0 to 2 percent slopes	3.07	12.0%		IIIw	80.0	23.2	75	30	50
163F3	Fayette silty clay loam, 18 to 25 percent slopes, severely eroded	3.06	11.9%		VIIe	105.6	30.6	12	25	36
293E	Chelsea-Fayette-Lamont complex, 9 to 18 percent slopes	2.55	9.9%		IVe	80.0	23.2	22	20	45
951F	Medary silt loam, 15 to 45 percent slopes	0.32	1.2%		VIIe	80.0	23.2	5	5	7
499F	Nordness silt loam, 14 to 25 percent slopes	0.27	1.1%		VIIs	88.0	25.5	5	5	27
Weighted Average						129.6	37.6	38.5	42.5	*n 53.4

^{**}IA has updated the CSR values for each county to CSR2.

^{*}i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.
*n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method