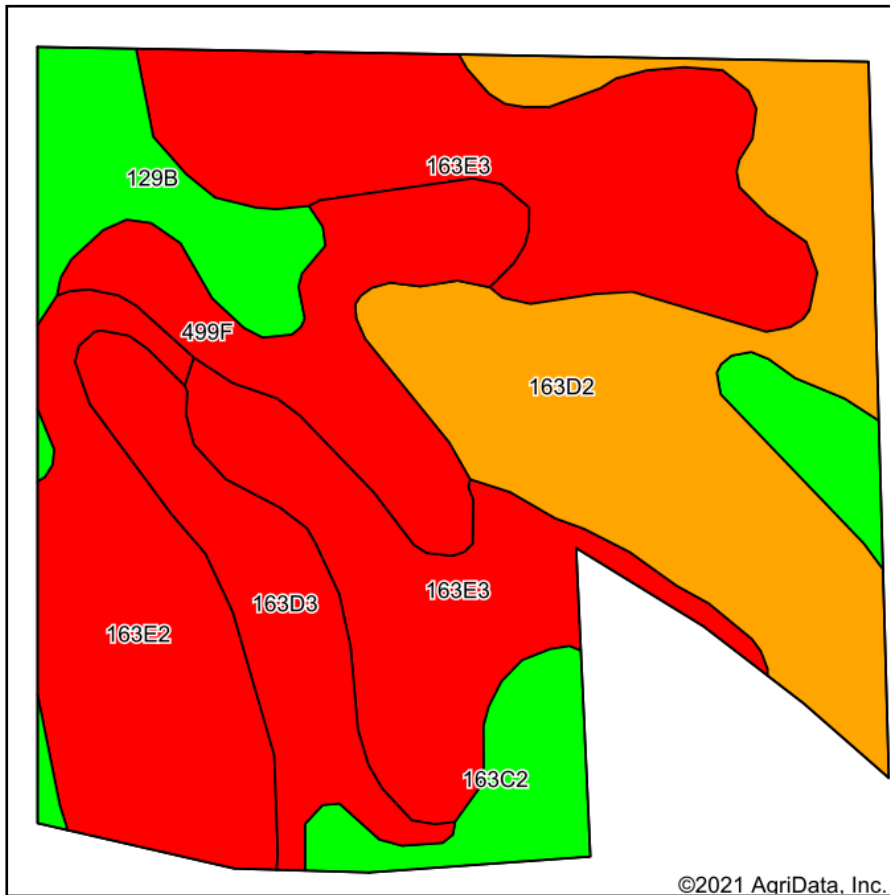


Soils Map - Tract #3



State: **Iowa**
 County: **Clinton**
 Location: **10-83N-4E**
 Township: **Waterford**
 Acres: **35**
 Date: **5/28/2021**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA045, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Alfalfa	*i Soybeans	CSR2**	*n NCCPI Corn	*n NCCPI Soybeans
163E3	Fayette silty clay loam, 14 to 18 percent slopes, severely eroded	10.26	29.3%		Vle	129.6	3.6	37.6	29	70	50
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	8.62	24.6%		IIle	164.8	4.6	47.8	46	79	63
163E2	Fayette silt loam, 14 to 18 percent slopes, moderately eroded	4.91	14.0%		IVe	140.8	3.9	40.8	35	75	59
499F	Nordness silt loam, 14 to 25 percent slopes	3.44	9.8%		VIIls	88	2.5	25.5	5	46	28
163D3	Fayette silty clay loam, 9 to 14 percent slopes, severely eroded	2.89	8.3%		IVe	153.6	4.3	44.5	40	74	54
163C2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	2.59	7.4%		IIIe	193.6	5.4	56.1	72	83	68
129B	Arenzville-Chaseburg complex, 1 to 5 percent slopes	2.29	6.5%		IIlw	0	0	0	73	85	84
Weighted Average						134	3.7	38.9	38.6	*n 72.8	*n 56.2

**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

Soils data provided by USDA and NRCS.