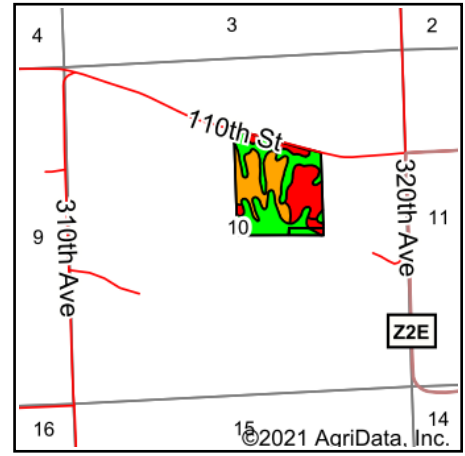
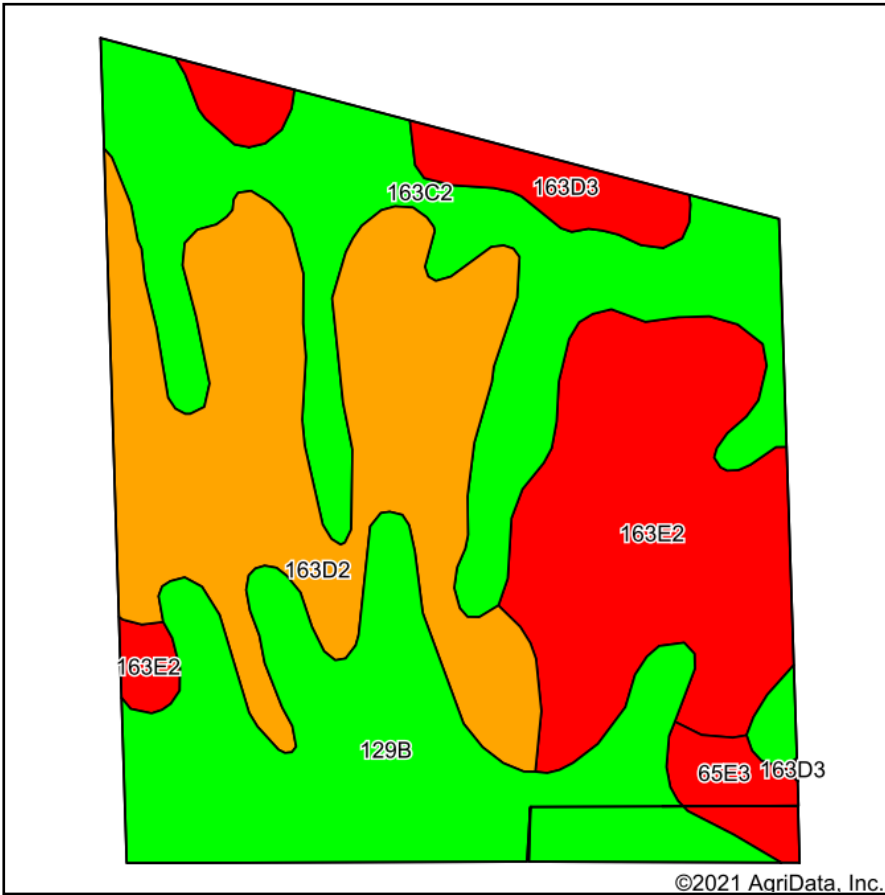


# Soils Map - Tract #1 Total Acres



State: **Iowa**  
 County: **Clinton**  
 Location: **10-83N-4E**  
 Township: **Waterford**  
 Acres: **46.1**  
 Date: **6/14/2021**



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
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	12.66	27.5%		IIIe	164.8	4.6	47.8	46	79	63
163C2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	10.67	23.1%		IIIe	193.6	5.4	56.1	72	83	68
129B	Arenzville-Chaseburg complex, 1 to 5 percent slopes	10.38	22.5%		IIw	0	0	0	73	85	84
163E2	Fayette silt loam, 14 to 18 percent slopes, moderately eroded	9.33	20.2%		IVe	140.8	3.9	40.8	35	75	59
163D3	Fayette silty clay loam, 9 to 14 percent slopes, severely eroded	1.98	4.3%		IVe	153.6	4.3	44.5	40	74	54
65E3	Lindley clay loam, 14 to 18 percent slopes, severely eroded	1.08	2.3%		VIIe	123.2	3.4	35.7	21	75	48
<b>Weighted Average</b>						<b>128</b>	<b>3.6</b>	<b>37.1</b>	<b>55</b>	<b>*n 80.2</b>	<b>*n 67.3</b>

\*\*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.