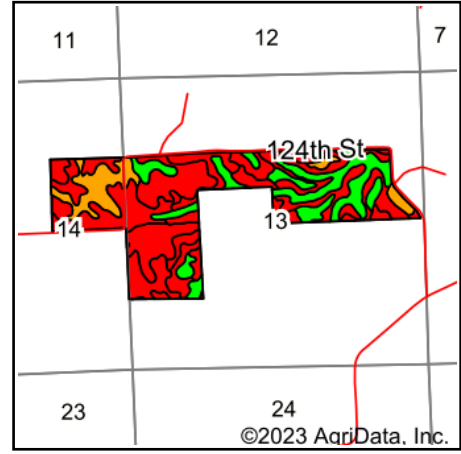
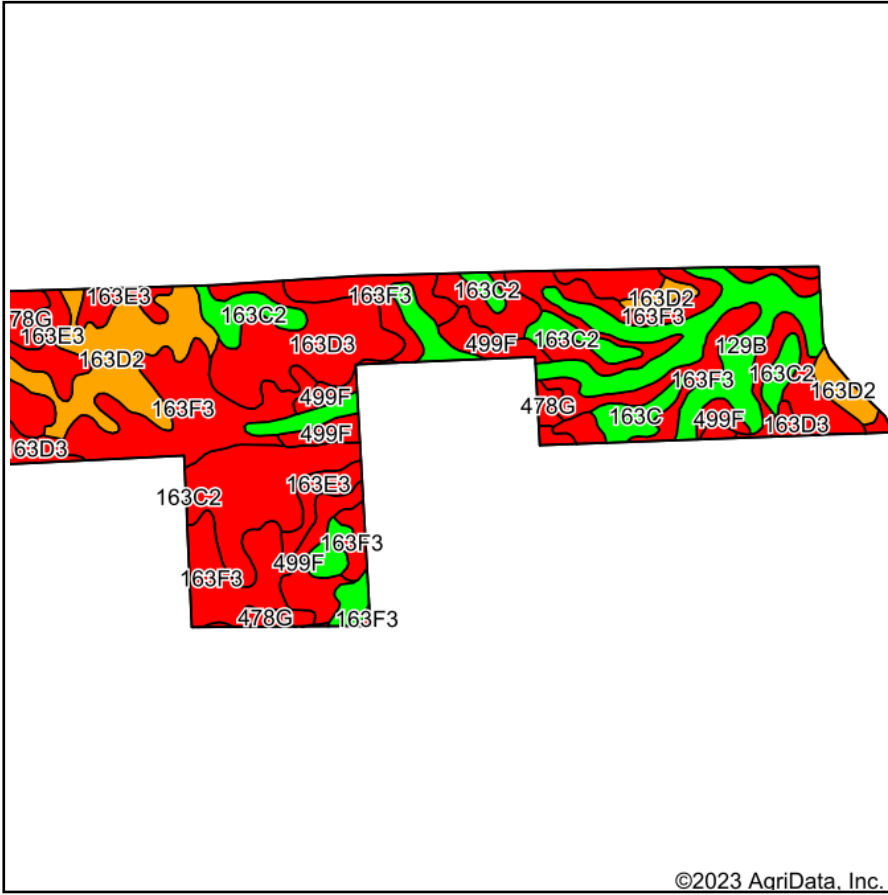


Thola 204 - Soils Map



State: **Iowa**
 County: **Clinton**
 Location: **13-83N-4E**
 Township: **Waterford**
 Acres: **204**
 Date: **6/20/2023**



Soils data provided by USDA and NRCS.

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Area Symbol: IA045, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	CSR2**	*n NCCPI Overall	
163F3	Fayette silty clay loam, 18 to 25 percent slopes, severely eroded	61.02	29.9%		Vllc	105.6	3.0	30.6	12	56	
163D3	Fayette silty clay loam, 9 to 14 percent slopes, severely eroded	45.17	22.1%		IVe	153.6	4.3	44.5	40	73	
129B	Arenzville-Chaseburg complex, 1 to 5 percent slopes	27.25	13.4%		llw	0.0	0.0	0.0	73	85	
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	21.71	10.6%		lllc	164.8	4.6	47.8	46	78	
499F	Nordness silt loam, 14 to 25 percent slopes	14.82	7.3%		Vlls	88.0	2.5	25.5	5	43	
163E3	Fayette silty clay loam, 14 to 18 percent slopes, severely eroded	13.05	6.4%		Vlc	129.6	3.6	37.6	29	70	
163C2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	10.08	4.9%		lllc	193.6	5.4	56.1	72	81	
163C	Fayette silt loam, 5 to 9 percent slopes	5.42	2.7%		lllc	198.4	5.6	57.5	75	86	
478G	Rock outcrop-Nordness complex, 18 to 60 percent slopes	4.91	2.4%		Vllls	88.0	0.0	25.5	5	11	
499D	Nordness silt loam, 5 to 14 percent slopes	0.57	0.3%		Vls	88.0	2.5	25.5	5	51	
Weighted Average						4.90	115	3.2	33.3	35	*n 66.9

**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.