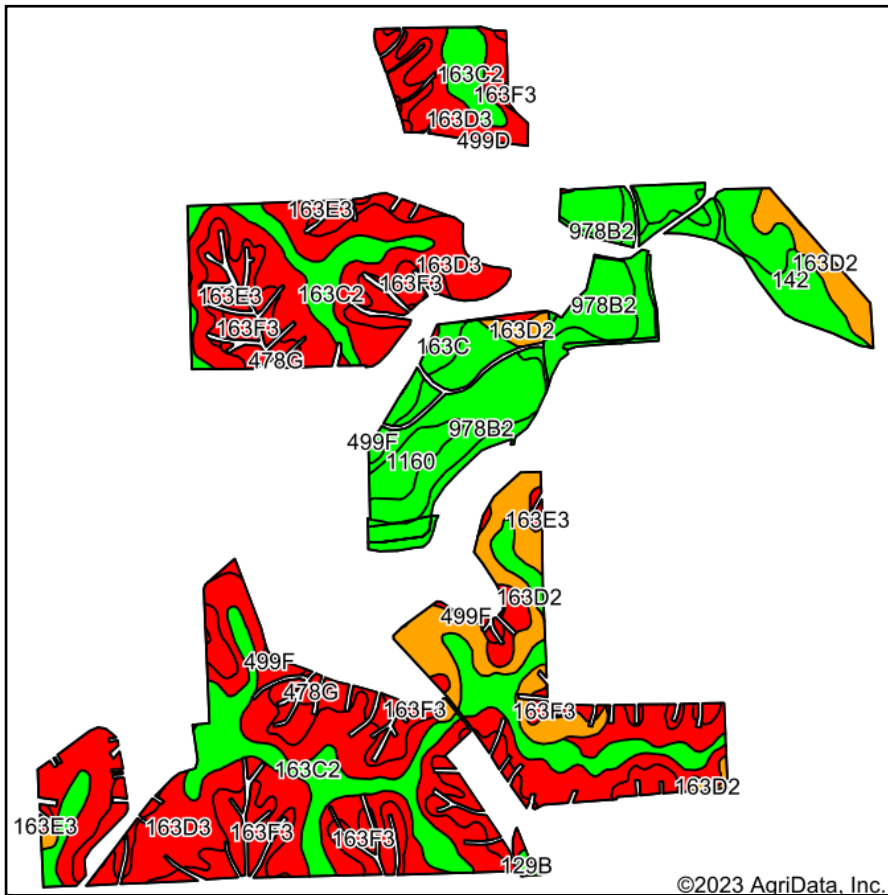
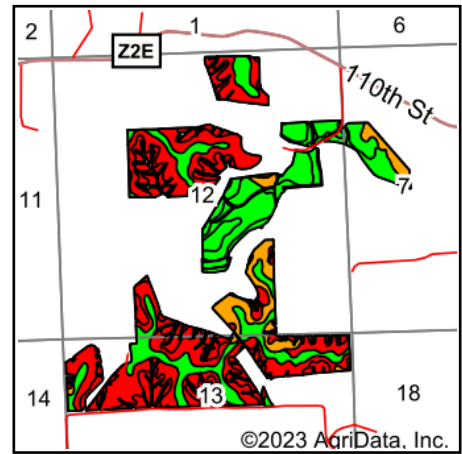


Current Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clinton**
 Location: **12-83N-4E**
 Township: **Waterford**
 Acres: **291.15**
 Date: **5/24/2023**



Maps Provided By:



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Area Symbol: IA045, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
163D3	Fayette silty clay loam, 9 to 14 percent slopes, severely eroded	98.99	34.0%		IVe	40	55	73	73	60	53	
163C2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	47.27	16.2%		IIIe	72	68	81	81	69	66	
163F3	Fayette silty clay loam, 18 to 25 percent slopes, severely eroded	42.38	14.6%		VIIe	12	25	56	56	36	36	
978B2	Festina silt loam, 1 to 6 percent slopes, moderately eroded	34.59	11.9%		Ile	84		81	81	71	72	
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	25.94	8.9%		IIIe	46	58	78	78	66	62	
142	Chaseburg silt loam, moderately well drained, 0 to 2 percent slopes	17.74	6.1%		IIw	79	88	84	82	71	84	
163E3	Fayette silty clay loam, 14 to 18 percent slopes, severely eroded	10.38	3.6%		VIe	29	45	70	70	56	50	
1160	Walford silt loam, benches, 0 to 1 percent slopes	4.44	1.5%		IIIw	85	65	85	85	75	77	
163C	Fayette silt loam, 5 to 9 percent slopes	3.50	1.2%		IIIe	75	70	86	86	74	74	
499F	Nordness silt loam, 14 to 25 percent slopes	2.28	0.8%		VIIIs	5	5	43	43	32	27	
129B	Arenzville-Chaseburg complex, 1 to 5 percent slopes	2.18	0.7%		IIw	73		85	85	71	83	
478G	Rock outcrop-Nordness complex, 18 to 60 percent slopes	1.46	0.5%		VIIIIs	5	5	11	11	5	4	
Weighted Average						3.90	49.8	*-	*n 73.7	*n 73.5	*n 60.3	*n 57.9

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

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*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.