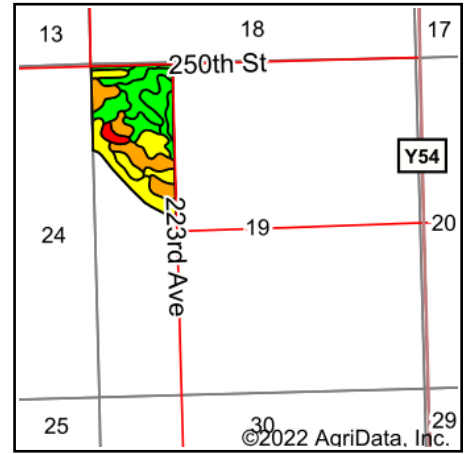
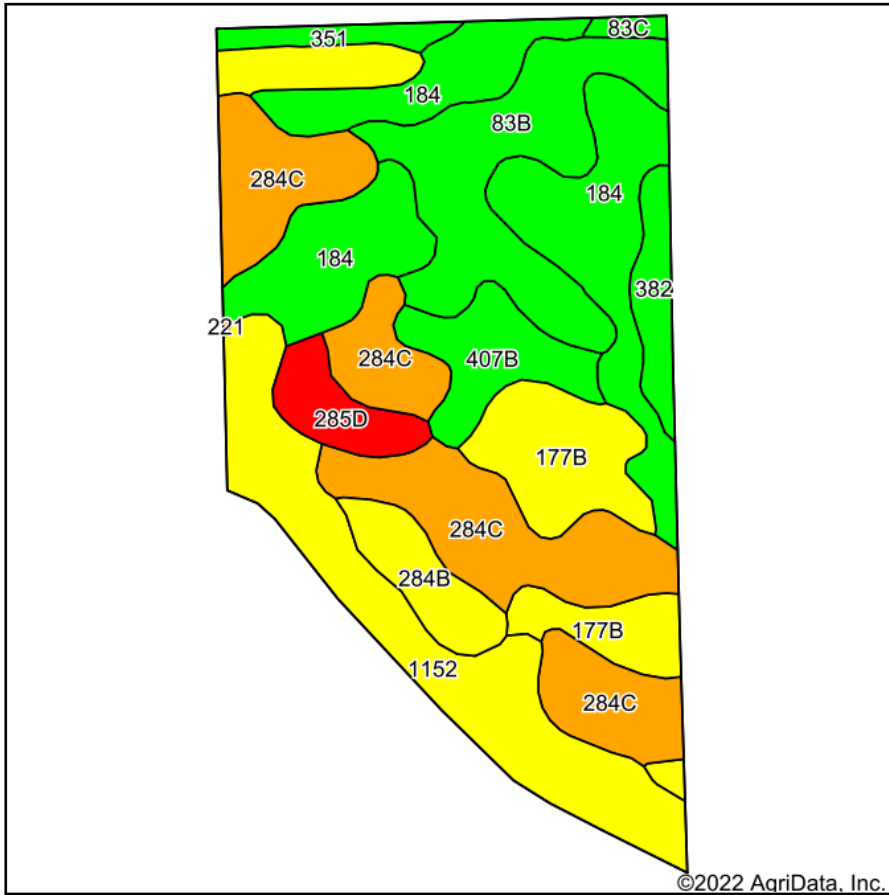


Soils Map - Tract 1 - Total Acres



State: **Iowa**
 County: **Clinton**
 Location: **19-81N-3E**
 Township: **Orange**
 Acres: **59**
 Date: **9/15/2022**



Soils data provided by USDA and NRCS.

©2022 AgriData, Inc.

Area Symbol: IA045, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	CSR2**	Corn Bu	Oats Bu	Soybeans Bu	*n NCCPI Overall
284C	Flagler sandy loam, 5 to 9 percent slopes	12.91	21.9%		IIIe		80.0	2.2	23.2	46				66
184	Klinger silt loam, 1 to 4 percent slopes	12.45	21.1%		Iw		240.0	6.2	69.6	95				87
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	10.59	17.9%		IIw		80.0	1.7	23.2	54				82
83B	Kenyon loam, 2 to 5 percent slopes	7.51	12.7%		Ile		225.6	6.3	65.4	90	210	91	61	87
177B	Saude loam, 2 to 5 percent slopes	5.78	9.8%		IIIs		80.0	2.2	23.2	55				76
407B	Schley loam, 1 to 4 percent slopes	2.94	5.0%		IIw		196.8	5.1	57.1	81				94
284B	Flagler sandy loam, 1 to 5 percent slopes	2.15	3.6%		IIIe		80.0	2.2	23.2	51				67
285D	Burkhardt sandy loam, 5 to 14 percent slopes	1.82	3.1%		IVe	IIIe	80.0	2.2	23.2	5				60
382	Maxfield silty clay loam, 0 to 2 percent slopes	1.57	2.7%		IIw		230.4	4.8	66.8	87				78
351	Atterberry silt loam, sandy substratum, 0 to 2 percent slopes	0.96	1.6%		Iw		224.0	5.8	65.0	80				92
83C	Kenyon loam, 5 to 9 percent slopes	0.32	0.5%		IIIe		209.6	5.9	60.8	85	188	90.5	48.5	86
Weighted Average					2.10	*-	145.2	3.8	42.1	66.8	27.8	12.1	8	*n 79.1

**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

*. Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.