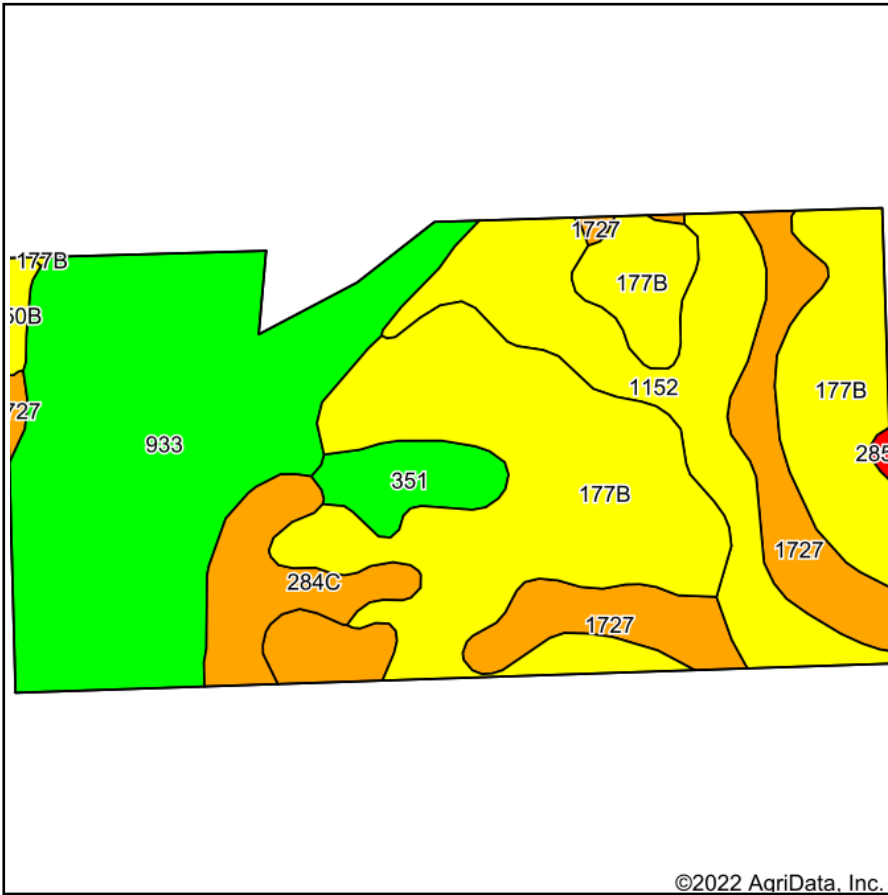
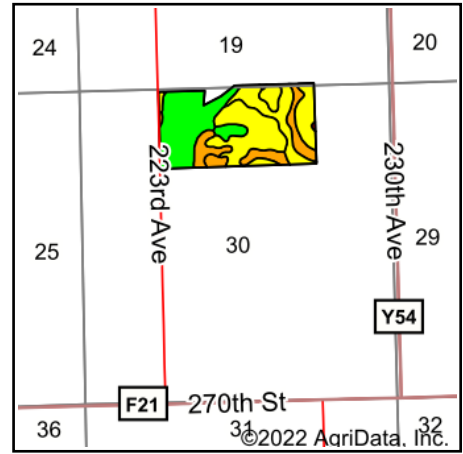


# Soils Map - Total Surveyed Acres - Tract 6



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Clinton**  
 Location: **30-81N-3E**  
 Township: **Orange**  
 Acres: **78.43**  
 Date: **10/21/2022**



Maps Provided By:



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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		
177B	Saude loam, 2 to 5 percent slopes	27.31	34.8%	Yellow	IIs		80.0	2.2	23.2	55				76		
933	Sawmill silty clay loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	23.27	29.7%	Green	IIw		204.8	4.3	59.4	78				77		
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	10.74	13.7%	Yellow	IIw		80.0	1.7	23.2	54	90	57	30	82		
1727	Udolpho loam, 0 to 2 percent slopes	9.91	12.6%	Orange	IIw		80.0	1.7	23.2	48				83		
284C	Flagler sandy loam, 5 to 9 percent slopes	3.99	5.1%	Orange	IIIe		80.0	2.2	23.2	46				66		
351	Atterberry silt loam, sandy substratum, 0 to 2 percent slopes	2.50	3.2%	Green	Iw		224.0	5.8	65.0	80				92		
350B	Waukegan silt loam, 2 to 5 percent slopes	0.56	0.7%	Yellow	Ile		80.0	2.2	23.2	55				81		
285D	Burkhardt sandy loam, 5 to 14 percent slopes	0.15	0.2%	Red	IVe	IIIe	80.0	2.2	23.2	5				60		
<b>Weighted Average</b>							<b>2.02</b>	<b>*</b>	<b>121.6</b>	<b>2.8</b>	<b>35.3</b>	<b>61</b>	<b>12.3</b>	<b>7.8</b>	<b>4.1</b>	<b>*n 78</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"

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.