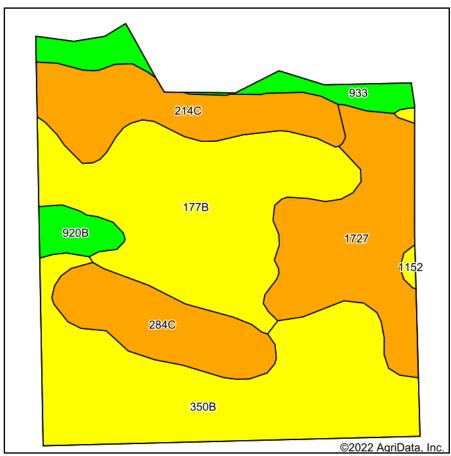
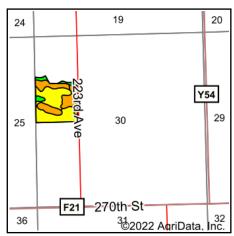
## Soils Map - Tract 4 - Tillable Acres





State: lowa
County: Clinton
Location: 30-81N-3E
Township: Orange
Acres: 37.62
Date: 9/15/2022







Soils data provided by USDA and NRCS.

Area	Symbol: IA045, Soil Area Version	on: 27											
	Soil Description		Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	CSR2**	Corn Bu	Oats Bu	Soybeans Bu	*n NCCPI Overall
350B	Waukegan silt loam, 2 to 5 percent slopes	10.40	27.6%		lle	80.0	2.2	23.2	55				81
177B	Saude loam, 2 to 5 percent slopes	10.07	26.8%		lls	80.0	2.2	23.2	55				76
1727	Udolpho loam, 0 to 2 percen slopes	6.24	16.6%		llw	80.0	1.7	23.2	48				83
214C	Rockton loam, 20 to 30 inches to limestone, 5 to 9 percent slopes	4.40	11.7%		Ille	80.0	2.2	23.2	44				71
284C	Flagler sandy loam, 5 to 9 percent slopes	3.60	9.6%		Ille	80.0	2.2	23.2	46				66
933	Sawmill silty clay loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	1.82	4.8%		llw	204.8	4.3	59.4	78				77
920B	Tama silt loam, sandy substratum, 2 to 5 percent slopes	0.91	2.4%		lle	232.0	6.5	67.3	92				97
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	0.18	0.5%		llw	80.0	1.7	23.2	54	90	57	30	82
Weighted Average					2.21	89.7	2.3	26	53.7	0.4	0.3	0.1	*n 77.6

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.