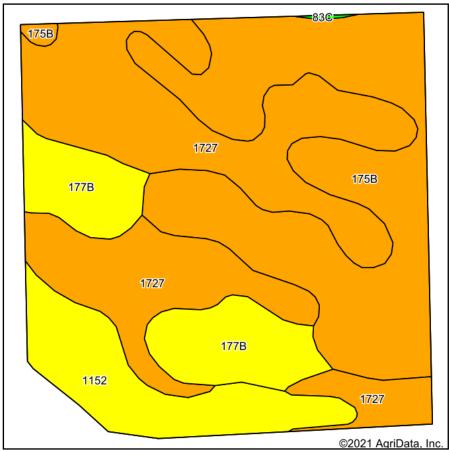
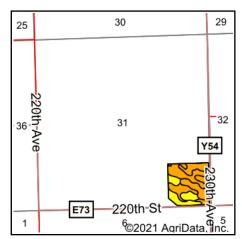
## Soils Map - Tillable Acres





State: Iowa
County: Clinton
Location: 31-82N-3E
Township: Welton
Acres: 36.63
Date: 11/2/2021







Soils data provided by USDA and NRCS.

Area	Symbol: IA045, Soil A	rea Vei	rsion: 27											
Code	Soil Description	Acres	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 Corn	*n NCCPI Soybeans
1727	Udolpho loam, 0 to 2 percen slopes	14.42	39.4%		llw	80	1.7	23.2	48				83	57
175B	Dickinson fine sandy loam, 2 to 5 percent slopes	13.01	35.5%		IIIe	80	2.2	23.2	50				63	37
177B	Saude loam, 2 to 5 percent slopes	4.79	13.1%		lls	80	2.2	23.2	55				76	59
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	4.41	12.0%		llw	80	1.7	23.2	54				82	61
Weighted Average					2.36	80	1.9	23.2	50.3	*_	*_	*-	*n 74.9	*n 50.6

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

Soils data provided by USDA and NRCS.

<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