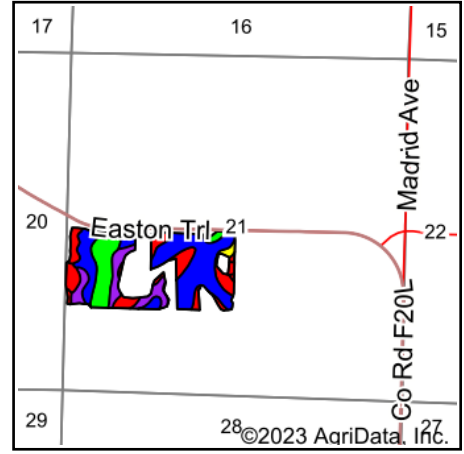
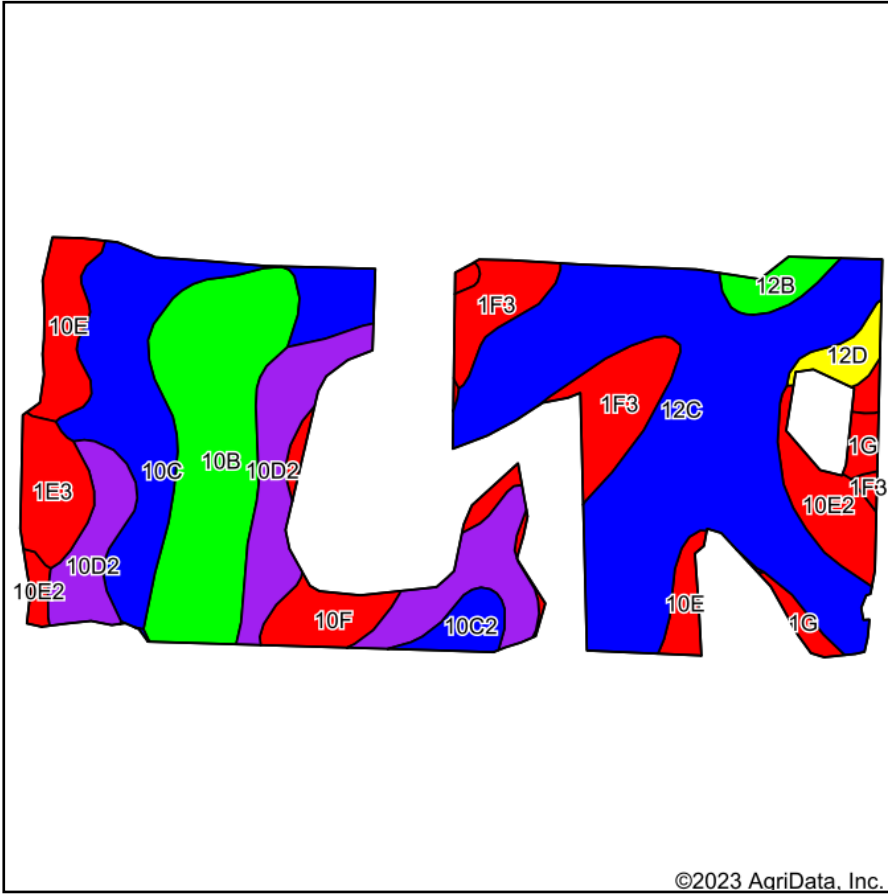


# Soils Map



State: **Iowa**  
 County: **Harrison**  
 Location: **21-81N-43W**  
 Township: **Allen**  
 Acres: **53.91**  
 Date: **10/15/2023**



Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

Area Symbol: IA085, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	CSR2**	CSR	Alfalfa hay Tons	Caucasian bluestem Tons	Common bermudagrass Tons	Orchardgrass red clover Tons	Tall fescue Tons	Warm season grasses Tons
12C	Napier silt loam, 5 to 9 percent slopes	17.17	31.8%		IIIe		0	89	62						
10B	Monona silt loam, 2 to 5 percent slopes	7.84	14.5%		Ile	IIIe	4000	95	85	7	8	7	7	7	8
10D2	Monona silt loam, 9 to 14 percent slopes, eroded	7.12	13.2%		IIIe		0	60	53						
10C	Monona silt loam, 5 to 9 percent slopes	6.63	12.3%		IIIe		0	89	65						
1F3	Ida silt loam, 20 to 30 percent slopes, severely eroded	3.92	7.3%		Vle		0	8	10						
10E	Monona silt loam, 14 to 20 percent slopes	2.37	4.4%		IVe		0	48	45						
10E2	Monona silt loam, 14 to 20 percent slopes, eroded	2.24	4.2%		IVe		0	45	43						



1E3	Ida silt loam, 14 to 20 percent slopes, severely eroded	1.79	3.3%		Ive	0	18	30								
10F	Monona silt loam, 20 to 30 percent slopes	1.67	3.1%		Vle	0	26	25								
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	0.85	1.6%		IIle	0	86	63								
12B	Napier silt loam, 2 to 5 percent slopes	0.84	1.6%		Ile	0	93	77								
1G	Ida silt loam, 30 to 40 percent slopes	0.77	1.4%		VIIe	0	6	5								
12D	Napier silt loam, 9 to 14 percent slopes	0.70	1.3%		IIle	0	62	60								
<b>Weighted Average</b>					<b>3.33</b>	<b>*-</b>	<b>581.7</b>	<b>70.7</b>	<b>56.4</b>	<b>1</b>	<b>1.2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1.</b>

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

\*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.