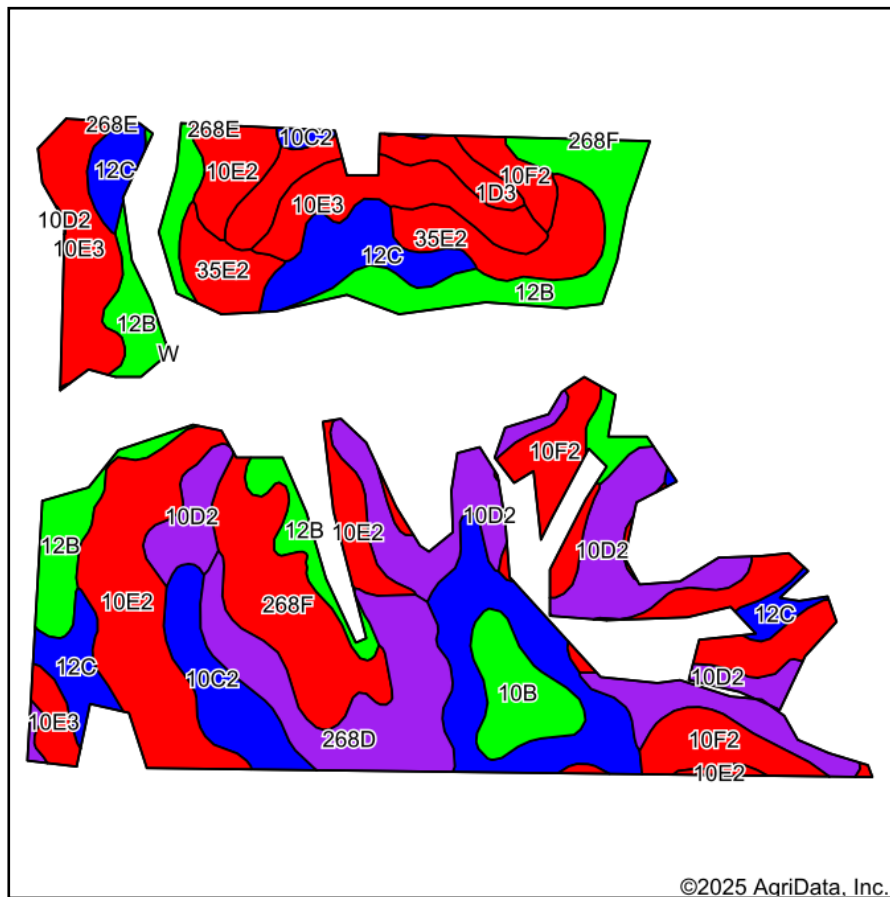
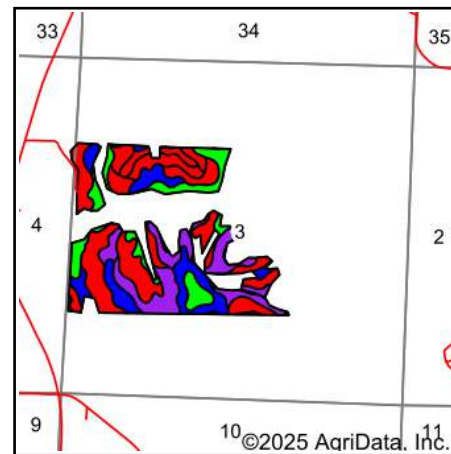


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Crawford**
 Location: **3-82N-41W**
 Township: **Boyer**
 Acres: **116.01**
 Date: **1/21/2025**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA047, Soil Area Version: 38

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 grasse Tons
10D2	Monona silt loam, 9 to 14 percent slopes, eroded	15.31	13.2%		IIIe		0	60	53						
12B	Napier silt loam, 2 to 5 percent slopes	14.49	12.5%		Ile		0	93	80						
10E2	Monona silt loam, 14 to 20 percent slopes, eroded	13.97	12.0%		IVe		0	45	43						
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	12.13	10.5%		IIIe		0	86	63						
10F2	Monona silt loam, 20 to 30 percent slopes, eroded	11.47	9.9%		VIe		0	24	23						

Soils data provided by USDA and NRCS.

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 grasse Tons
10E3	Monona silt loam, 14 to 20 percent slopes, severely eroded	10.71	9.2%		IVe		0	38	40						
268D	Knox silt loam, 9 to 14 percent slopes	8.51	7.3%		IIIe		0	60	50						
12C	Napier silt loam, 5 to 9 percent slopes	8.36	7.2%		IIIe		0	89	65						
268F	Knox silt loam, 20 to 30 percent slopes	7.66	6.6%		VIe		0	24	20						
35E2	Liston-Burchard complex, 14 to 18 percent slopes, moderately eroded	6.35	5.5%		IVe		1755	31	30						
10B	Monona silt loam, 2 to 5 percent slopes	3.58	3.1%		Ile	IIIe	4000	95	80	7	8	7	7	7	
1D3	Ida silt loam, 9 to 14 percent slopes, severely eroded	3.32	2.9%		IIIe		0	32	45						
268E	Knox silt loam, 14 to 20 percent slopes	0.15	0.1%		IVe		0	44	40						
Weighted Average					3.61	*-	219.5	57.8	49.8	0.2	0.2	0.2	0.2	0.2	

**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.