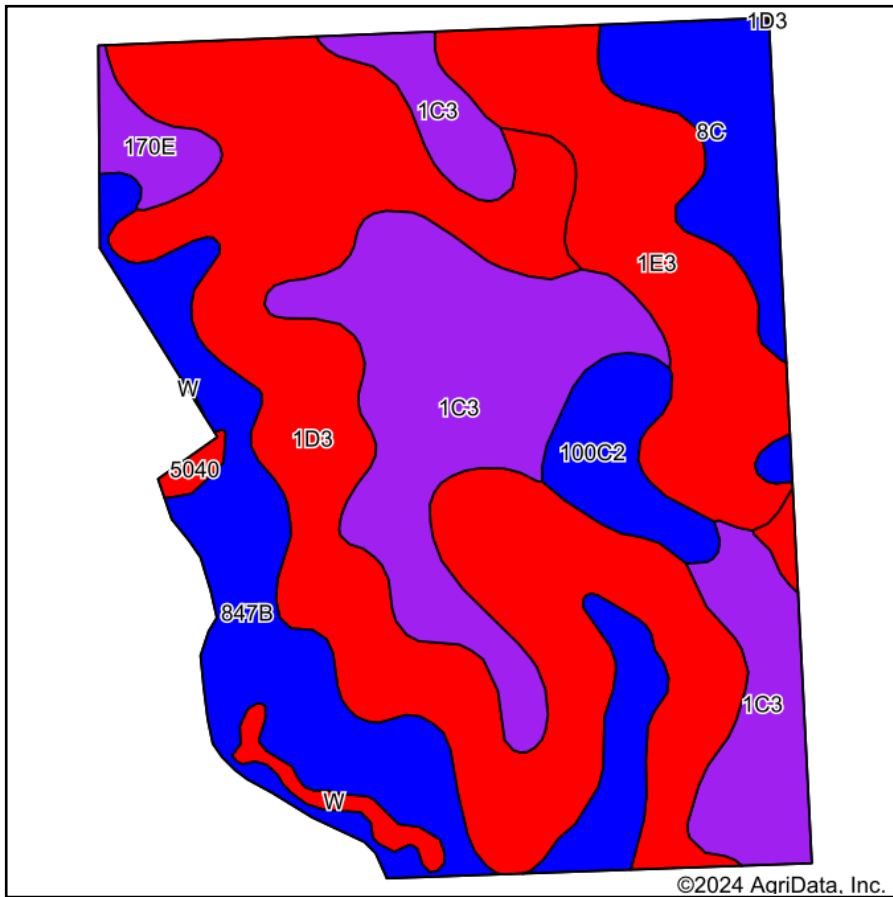
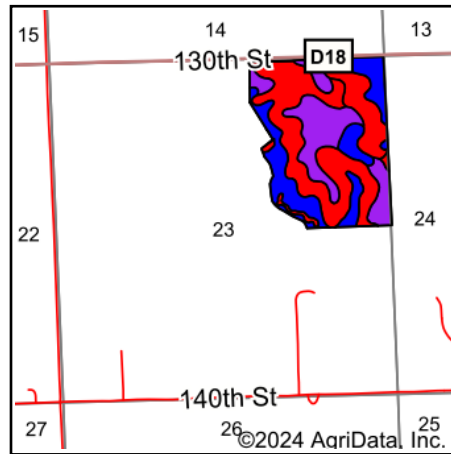


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Woodbury**
 Location: **23-89N-45W**
 Township: **Banner**
 Acres: **114.65**
 Date: **4/17/2024**



Maps Provided By:



Area Symbol: IA193, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans	
1D3	Ida silt loam, 9 to 14 percent slopes, severely eroded	42.12	36.7%		IIIe	32	37	58	
1C3	Ida silt loam, 5 to 9 percent slopes, severely eroded	26.07	22.7%		IIIe	58	46	61	
847B	Judson-Rawles complex, 0 to 5 percent slopes	17.06	14.9%		Ile	86	61	77	
1E3	Ida silt loam, 14 to 20 percent slopes, severely eroded	14.49	12.6%		IVe	18	28	54	
8C	Judson silty clay loam, deep loess, 5 to 9 percent slopes	6.84	6.0%		IIIe	87	64	77	
100C2	Monona silty clay loam, 5 to 9 percent slopes, eroded	4.27	3.7%		IIIe	85	57	70	
170E	Napier-Castana silt loams, 9 to 20 percent slopes	2.08	1.8%		IIIe	56	34	76	
W	Water	1.25	1.1%			0	0		
5040	Udorthents, loamy	0.47	0.4%			5	5		
Weighted Average						*-	49.4	43.2	*n 62

**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

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