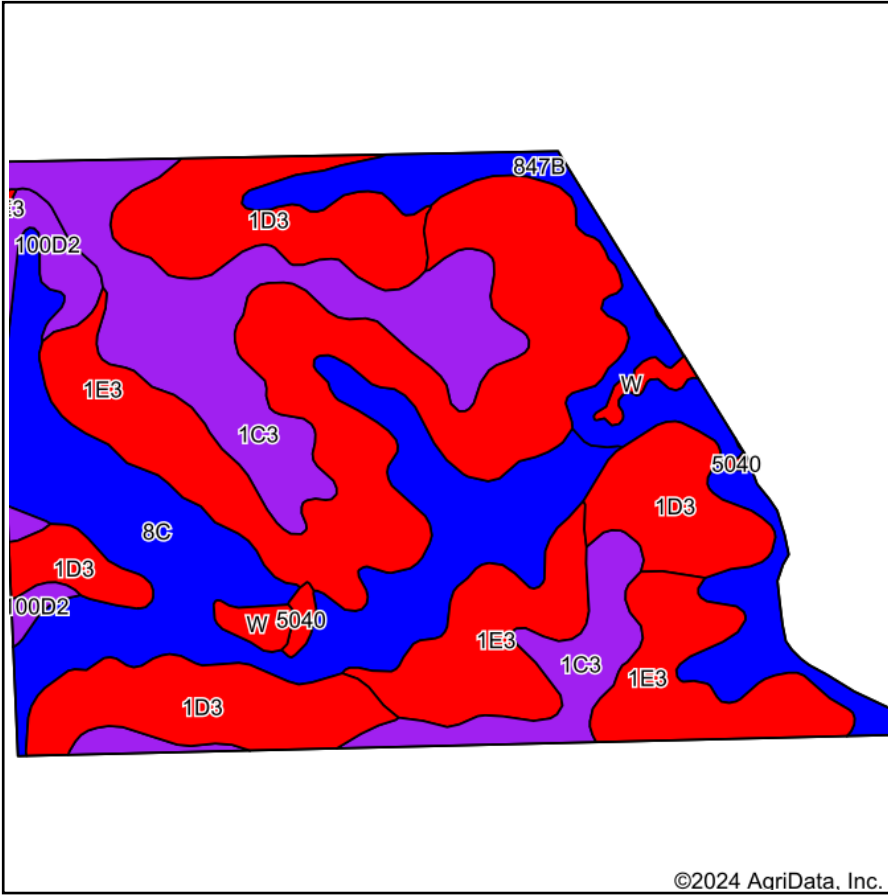
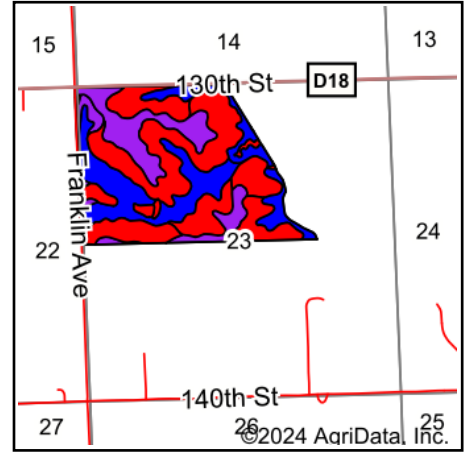


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Woodbury**  
 Location: **23-89N-45W**  
 Township: **Banner**  
 Acres: **194**  
 Date: **4/17/2024**



Maps Provided By:



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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 |
|-------------------------|---|-------|------------------|-------------|------------------|-------------|-------------|-------------------|
| 1E3                     | Ida silt loam, 14 to 20 percent slopes, severely eroded   | 61.65 | 31.8%            |             | IVe              | 18          | 28          | 54                |
| 8C                      | Judson silty clay loam, deep loess, 5 to 9 percent slopes | 37.89 | 19.5%            |             | IIIe             | 87          | 64          | 77                |
| 1D3                     | Ida silt loam, 9 to 14 percent slopes, severely eroded    | 35.07 | 18.1%            |             | IIIe             | 32          | 37          | 58                |
| 1C3                     | Ida silt loam, 5 to 9 percent slopes, severely eroded     | 33.86 | 17.5%            |             | IIIe             | 58          | 46          | 61                |
| 847B                    | Judson-Rawles complex, 0 to 5 percent slopes              | 17.56 | 9.1%             |             | Ile              | 86          | 61          | 77                |
| 100D2                   | Monona silty clay loam, 9 to 14 percent slopes, eroded    | 4.88  | 2.5%             |             | IIIe             | 60          | 47          | 66                |
| W                       | Water   | 2.28  | 1.2%             |             |                  | 0           | 0           |                   |
| 5040                    | Udorthents, loamy   | 0.81  | 0.4%             |             |                  | 5           | 5           |                   |
| <b>Weighted Average</b> |   |       |                  |             | *-               | <b>47.9</b> | <b>42.8</b> | <b>*n 62</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

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