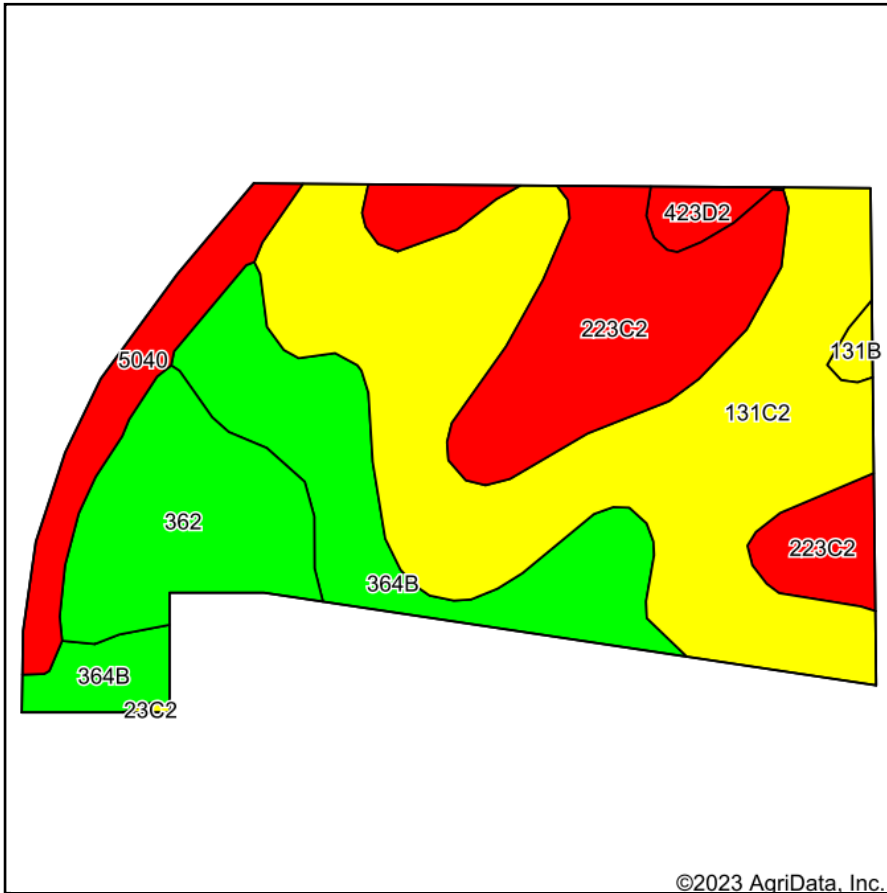
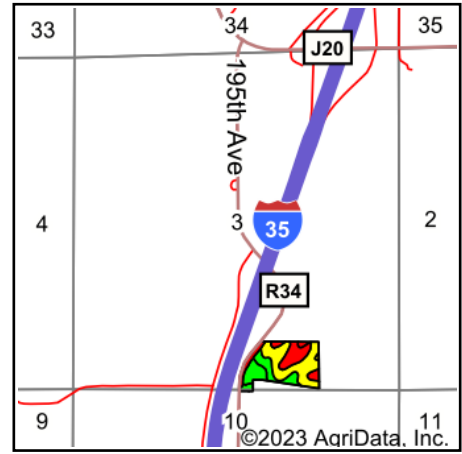


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Decatur**  
 Location: **3-69N-26W**  
 Township: **Decatur**  
 Acres: **18.8**  
 Date: **2/14/2023**



Maps Provided By:



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Area Symbol: IA053, Soil Area Version: 28

| Code                    | Soil Description   | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2**    | CSR         | *n NCCPI Overall | *n NCCPI Corn  | *n NCCPI Small Grains | *n NCCPI Soybeans |                |
|-------------------------|--|-------|------------------|-------------|------------------|-----------|-------------|------------------|----------------|-----------------------|-------------------|----------------|
| 131C2                   | Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded | 7.89  | 42.0%            | Yellow      | IIIe             | 62        | 45          | 68               | 68             | 65                    | 56                |                |
| 223C2                   | Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded    | 3.77  | 20.1%            | Red         | IVw              | 45        | 22          | 60               | 60             | 52                    | 46                |                |
| 364B                    | Grundy silty clay loam, 2 to 5 percent slopes                      | 3.24  | 17.2%            | Green       | Ile              | 72        | 75          | 79               | 79             | 67                    | 68                |                |
| 362                     | Haig silty clay loam, 0 to 2 percent slopes                        | 2.30  | 12.2%            | Green       | IIw              | 83        | 70          | 74               | 74             | 68                    | 63                |                |
| 5040                    | Orthents, loamy  | 1.20  | 6.4%             | Red         |                  | 5         | 5           |                  |                |                       |                   |                |
| 423D2                   | Bucknell clay loam, 9 to 14 percent slopes, moderately eroded      | 0.28  | 1.5%             | Red         | IVe              | 8         | 13          | 55               | 54             | 55                    | 39                |                |
| 131B                    | Pershing silt loam, 2 to 5 percent slopes                          | 0.12  | 0.6%             | Yellow      | IIIe             | 70        | 67          | 74               | 74             | 71                    | 59                |                |
| <b>Weighted Average</b> |  |       |                  |             |                  | <b>*-</b> | <b>58.5</b> | <b>45.7</b>      | <b>*n 64.5</b> | <b>*n 64.5</b>        | <b>*n 58.8</b>    | <b>*n 53.1</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

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

Soils data provided by USDA and NRCS.