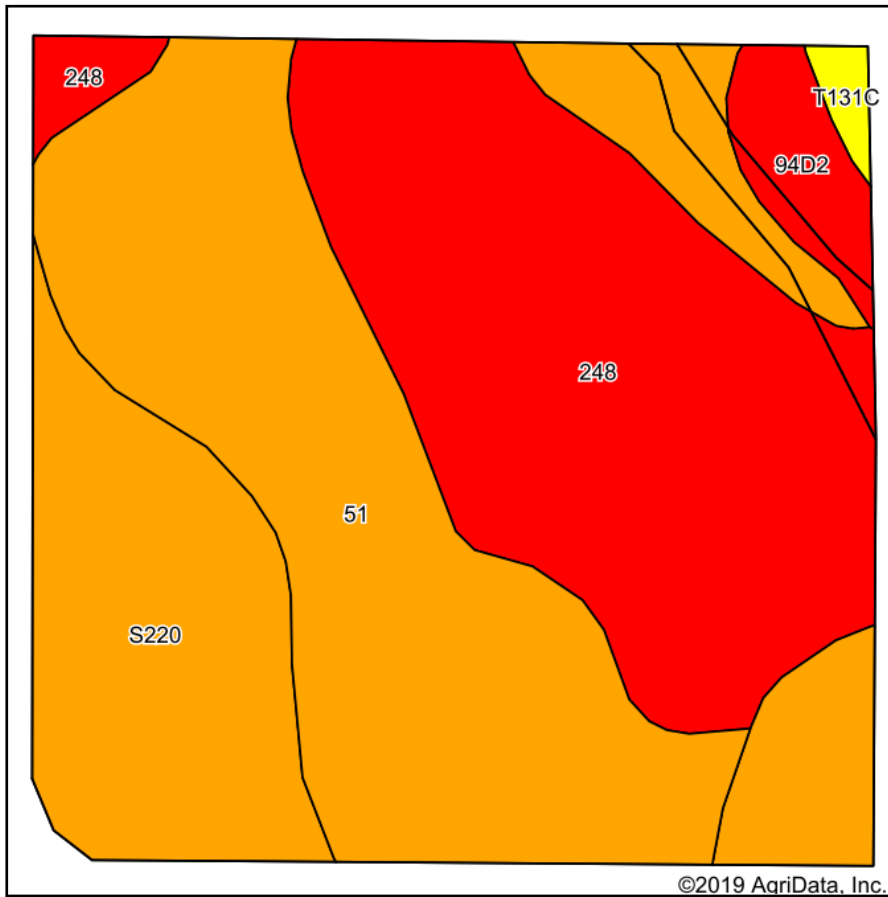
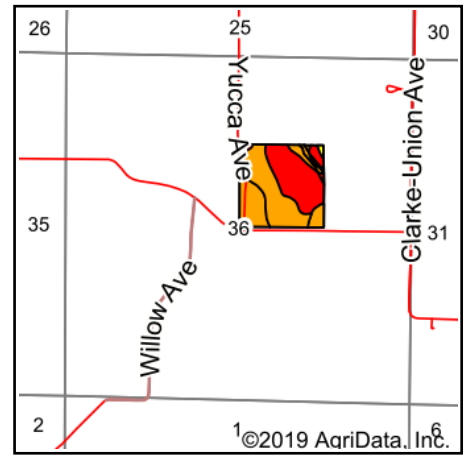


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Union**  
 Location: **36-71N-28W**  
 Township: **Pleasant**  
 Acres: **36.8**  
 Date: **6/10/2020**



Maps Provided By:



| Area Symbol: JA175. Soil Area Version: 22 |  |       |                  |             |                  |             |           |                   |
|---|--|-------|------------------|-------------|------------------|-------------|-----------|-------------------|
| Code                                      | Soil Description   | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2**      | CSR       | *n NCCPI Soybeans |
| 51  | Vesser silt loam, 0 to 2 percent slopes, occasionally flooded              | 14.22 | 38.6%            |             | IIw              | 75          | 70        | 94                |
| 248                                       | Wabash silty clay loam, 0 to 2 percent slopes                              | 13.40 | 36.4%            |             | IIIw             | 41          | 60        | 58                |
| S220                                      | Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded | 7.70  | 20.9%            |             | IIw              | 77          |           | 80                |
| 94D2                                      | Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded            | 1.20  | 3.3%             |             | IVe              | 30          | 21        | 50                |
| T131C                                     | Pershing silt loam, terrace, 5 to 9 percent slopes                         | 0.28  | 0.8%             |             | IIIe             | 67          | 45        | 67                |
| <b>Weighted Average</b>                   |  |       |                  |             |                  | <b>61.5</b> | <b>*-</b> | <b>*n 76.3</b>    |

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

\*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

\*n: The aggregation method is "Weighted Average using major components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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