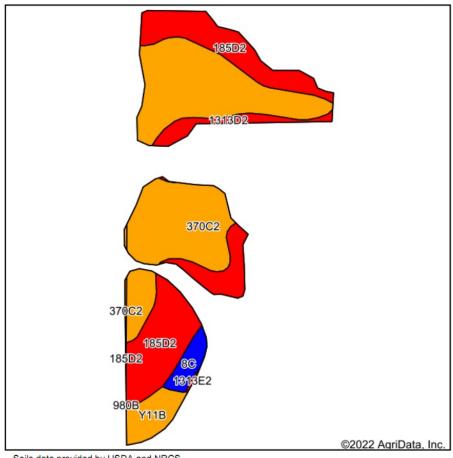
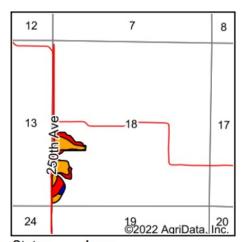
Soils Map





State: lowa County: Warren 13-76N-22W Location:

Township: Union Acres: 23.07 5/16/2022 Date:







Soils data provided by USDA and NRCS.

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn Bu | *i Soybeans Bu | CSR2** | CSR | *n NCCPI Soybeans |
|--------|--|-------|------------------|----------------|---------------------|---------------|-------------------|--------|-----|----------------------|
| 370C2 | Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded | 12.26 | 53.1% | | Ille | 204.8 | 59.4 | 80 | 67 | 67 |
| 185D2 | Bauer silt loam, 9 to 14 percent slopes, moderately eroded | 7.70 | 33.4% | | Vle | 124.8 | 36.2 | 13 | 20 | 17 |
| Y11B | Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes | 1.30 | 5.6% | | llw | 0.0 | 0.0 | 80 | | 8: |
| 1313D2 | Munterville silt loam, 9 to 14 percent slopes, moderately eroded | 0.96 | 4.2% | | Vle | 80.0 | 23.2 | 34 | 10 | 4: |
| 8C | Judson silty clay loam, dissected till plain, 5 to 9 percent slopes | 0.77 | 3.3% | | lle | 214.4 | 62.2 | 87 | 70 | 75 |
| 370C2 | Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded | 0.08 | 0.3% | | IIIe | 204.8 | 59.4 | 80 | 67 | 67 |
| | Weighted Average | | | | | 161.7 | 46.9 | 56 | *_ | *n 50. |

^{**}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.

^{*}i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

^{*}n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method