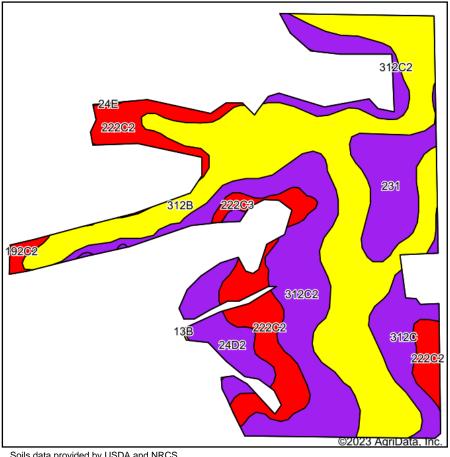
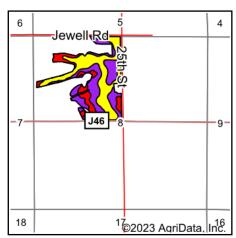
## Soils Map





State: Iowa County: Wayne Location: 8-68N-23W Township: **Jefferson** Acres: 73.61

Date: 11/13/2023







Soils data provided by USDA and NRCS.

| Area Symbol: IA185, Soil Area Version: 27 |   |       |                  |                |                     |         |                     |                     |                          |                      |
|---|---|-------|------------------|----------------|---------------------|---------|---------------------|---------------------|--------------------------|----------------------|
| Code                                      | Soil Description  | Acres | Percent of field | CSR2<br>Legend | Non-Irr<br>Class *c | CSR2**  | *n NCCPI<br>Overall | *n<br>NCCPI<br>Corn | *n NCCPI<br>Small Grains | *n NCCPI<br>Soybeans |
| 312B                                      | Seymour silt loam, 2 to 5 percent slopes                              | 31.02 | 42.1%            |                | Ille                | 64      | 70                  | 70                  | 70                       | 65                   |
| 312C2                                     | Seymour silty clay loam, 5 to 9 percent slopes, moderately eroded     | 16.45 | 22.3%            |                | IIIe                | 56      | 62                  | 62                  | 59                       | 57                   |
| 222C2                                     | Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded    | 10.07 | 13.7%            |                | IVw                 | 28      | 54                  | 54                  | 46                       | 42                   |
| 231                                       | Edina silt loam, 0 to 2 percent slopes                                | 5.71  | 7.8%             |                | IIIw                | 59      | 70                  | 70                  | 68                       | 64                   |
| 24D2                                      | Shelby clay loam, 9 to 14 percent slopes, moderately eroded           | 4.35  | 5.9%             |                | IIIe                | 51      | 70                  | 70                  | 56                       | 54                   |
| 312C                                      | Seymour silt loam, 5 to 9 percent slopes                              | 4.17  | 5.7%             |                | Ille                | 58      | 68                  | 68                  | 68                       | 62                   |
| 222C3                                     | Clarinda silty clay, 5 to 9 percent slopes, severely eroded           | 1.29  | 1.8%             |                | Vle                 | 21      | 40                  | 40                  | 28                       | 25                   |
| 192C2                                     | Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded | 0.55  | 0.7%             |                | IIIe                | 29      | 66                  | 66                  | 55                       | 46                   |
|   | Weighted Average  |       |                  | 3.19           | 54.8                | *n 65.4 | *n 65.4             | *n 62.3             | *n 58.3                  |                      |

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.
\*n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.