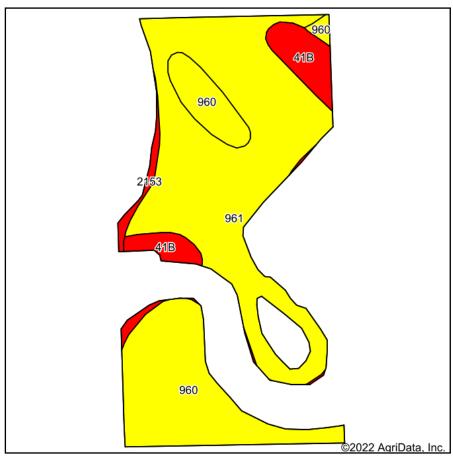
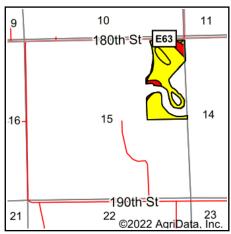
## **Soils Map - CRP Acres**





State: lowa
County: Clinton
Location: 15-82N-1E
Township: Liberty
Acres: 48.47
Date: 9/22/2022







Soils data provided by USDA and NRCS.

| Area Symbol: IA045, Soil Area Version: 27 |  |       |                  |                |                     |                 |               |                    |                   |        |                     |
|---|--|-------|------------------|----------------|---------------------|-----------------|---------------|--------------------|-------------------|--------|---------------------|
| Code                                      | Soil Description   | Acres | Percent of field | CSR2<br>Legend | Non-Irr<br>Class *c | Irr Class<br>*c | *i Corn<br>Bu | *i Alfalfa<br>Tons | *i Soybeans<br>Bu | CSR2** | *n NCCPI<br>Overall |
| 961                                       | Ambraw silty clay loam, 0 to 2 percent slopes                          | 27.80 | 57.4%            |                | llw                 |                 | 177.6         | 3.7                | 51.5              | 65     | 76                  |
| 960                                       | Shaffton loam, 0 to 2 percent slopes                                   | 15.62 | 32.2%            |                | llw                 |                 | 80.0          | 2.1                | 23.2              | 57     | 88                  |
| 41B                                       | Sparta loamy fine sand, 2 to 5 percent slopes                          | 3.84  | 7.9%             |                | IVs                 | lle             | 140.8         | 3.9                | 40.8              | 39     | 56                  |
| 2153                                      | Shandep clay loam, 0 to 2 percent slopes, ponded, occasionally flooded | 1.21  | 2.5%             |                | Vw                  |                 |               |                    |                   | 21     | 8                   |
| ,   |  |       |                  | ted Average    | 2.23                | *-              | 138.8         | 3.1                | 40.2              | 59.3   | *n 76.6             |

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method

<sup>\*-</sup> Irr Class weighted average cannot be calculated on the current soils data due to missing data. Soils data provided by USDA and NRCS.