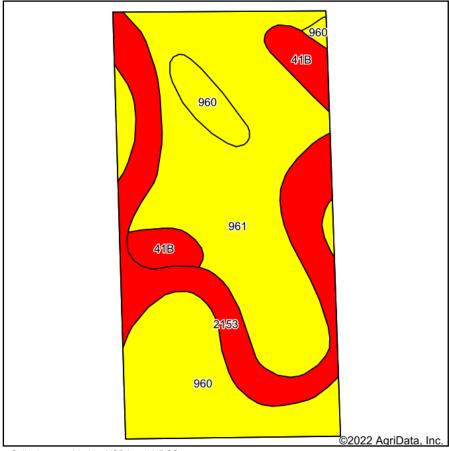
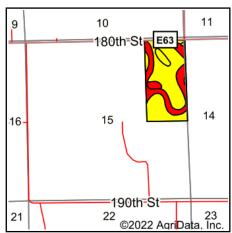
Soils Map - Total Acres





State: lowa
County: Clinton
Location: 15-82N-1E
Township: Liberty
Acres: 80

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 Legend | Non-Irr Class *c | Irr Class *c | *i Corn Bu | *i Alfalfa Tons | *i Soybeans Bu | CSR2** | *n NCCPI Overall |
| 961 | Ambraw silty clay loam, 0 to 2 percent slopes | 36.84 | 46.1% | | llw | | 177.6 | 3.7 | 51.5 | 65 | 76 |
| 960 | Shaffton loam, 0 to 2 percent slopes | 19.39 | 24.2% | | llw | | 80.0 | 2.1 | 23.2 | 57 | 88 |
| 2153 | Shandep clay loam, 0 to 2 percent slopes, ponded, occasionally flooded | 19.00 | 23.8% | | Vw | | | | | 21 | 8 |
| 41B | Sparta loamy fine sand, 2 to 5 percent slopes | 4.77 | 6.0% | | IVs | lle | 140.8 | 3.9 | 40.8 | 39 | 56 |
| Weighted Average | | | | | 2.83 | *- | 109.6 | 2.4 | 31.8 | 51.1 | *n 61.6 |

^{**}IA has updated the CSR values for each county to CSR2.

^{*}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

^{*-} Irr Class weighted average cannot be calculated on the current soils data due to missing data. Soils data provided by USDA and NRCS.