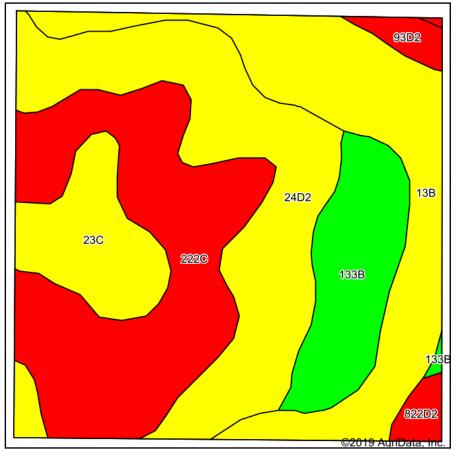
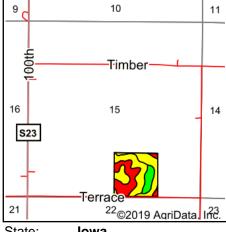
Soils Map





State: Iowa County: Wayne

15-70N-22W Location: Township: Washington

Acres: 40

Date: 9/9/2019







Soils data provided by USDA and NRCS.

| Code | mbol: IA185, Soil Area Version: 22 Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | *n NCCPI Overall | *n NCCPI Soybeans |
|------------------|-------------------------------------------------------------------------|-------|------------------|----------------|---------------------|--------|---------------------|----------------------|
| 222C | Clarinda silty clay loam, 5 to 9 percent slopes | 11.24 | 28.1% | | IVw | 31 | 53 | 45 |
| 24D2 | Shelby clay loam, 9 to 14 percent slopes, moderately eroded | 10.30 | 25.8% | | Ille | 51 | 62 | 51 |
| 13B | Zook-Olmitz-Vesser complex, 0 to 5 percent slopes | 9.05 | 22.6% | | llw | 68 | 80 | 71 |
| 133B | Colo silty clay loam, heavy till, 2 to 5 percent slopes, rarely flooded | 4.60 | 11.5% | | llw | 80 | 94 | 81 |
| 23C | Arispe silty clay loam, 5 to 9 percent slopes | 3.64 | 9.1% | | Ille | 66 | 82 | 75 |
| 93D2 | Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded | 0.61 | 1.5% | | IVe | 32 | 62 | 47 |
| 822D2 | Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded | 0.56 | 1.4% | | IVe | 10 | 69 | 49 |
| Weighted Average | | | | | | | *n 69.1 | *n 59.4 |

^{**}IA has updated the CSR values for each county to CSR2.
*n: The aggregation method is "Weighted Average using major components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.