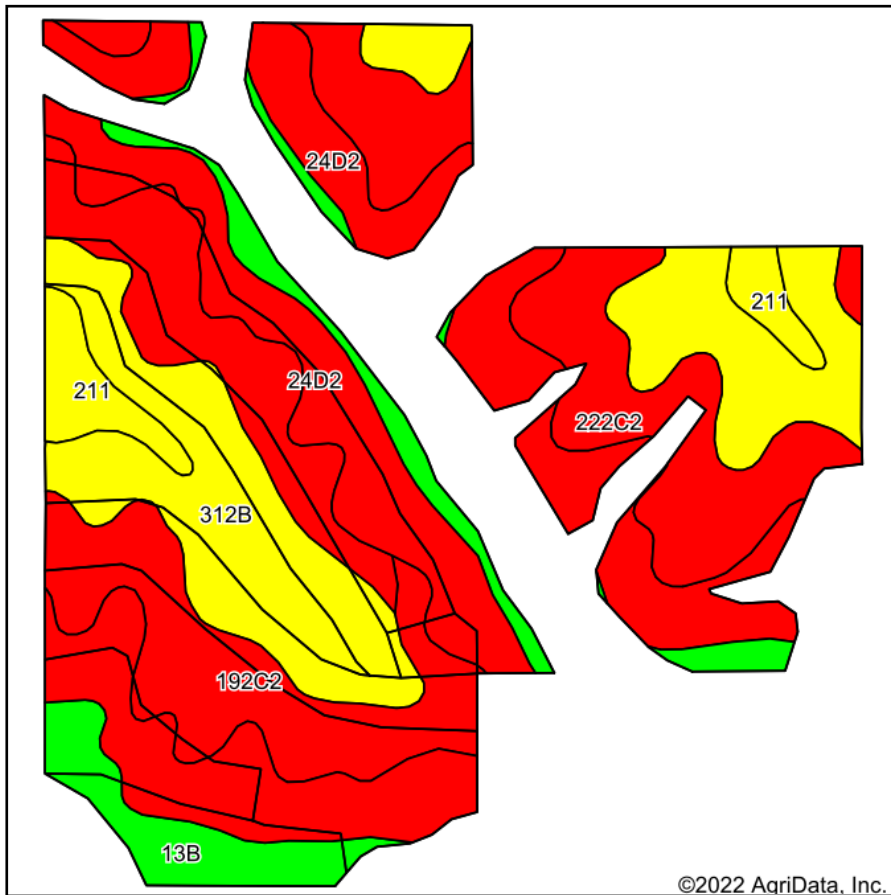
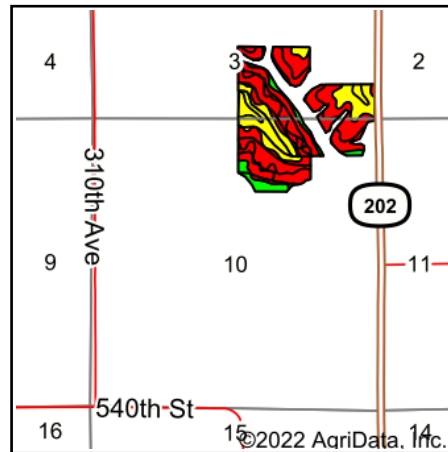


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Appanoose**
 Location: **3-68N-16W**
 Township: **Washington**
 Acres: **91.89**
 Date: **6/6/2022**



Maps Provided By:



Area Symbol: IA007, Soil Area Version: 28

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Small Grains | *n NCCPI Soybeans | |
|-------------------------|---|-------|------------------|-------------|------------------|-------------|-------------|------------------|----------------|-----------------------|-------------------|----------------|
| 24D2 | Shelby loam, 9 to 14 percent slopes, moderately eroded | 28.71 | 31.2% | | IIIe | 45 | 48 | 70 | 70 | 57 | 55 | |
| 312B | Seymour silt loam, 2 to 5 percent slopes | 20.78 | 22.6% | | IIIe | 64 | 60 | 72 | 72 | 72 | 66 | |
| 222C2 | Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded | 20.58 | 22.4% | | IVw | 28 | 25 | 56 | 56 | 48 | 44 | |
| 192C2 | Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded | 10.43 | 11.4% | | IIIe | 29 | 30 | 68 | 68 | 56 | 47 | |
| 13B | Olmitz-Vesser-Colo complex, 2 to 5 percent slopes | 7.99 | 8.7% | | IIw | 79 | 68 | 86 | 81 | 54 | 81 | |
| 211 | Edina silt loam, 0 to 1 percent slopes | 3.40 | 3.7% | | IIIw | 59 | 60 | 71 | 71 | 70 | 65 | |
| Weighted Average | | | | | | 3.14 | 47.1 | 45.7 | *n 68.5 | *n 68.1 | *n 58.5 | *n 56.7 |

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

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.