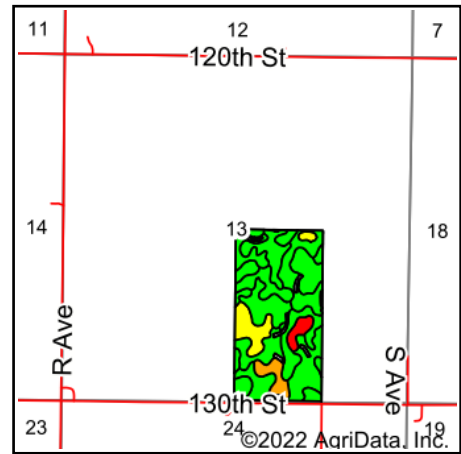
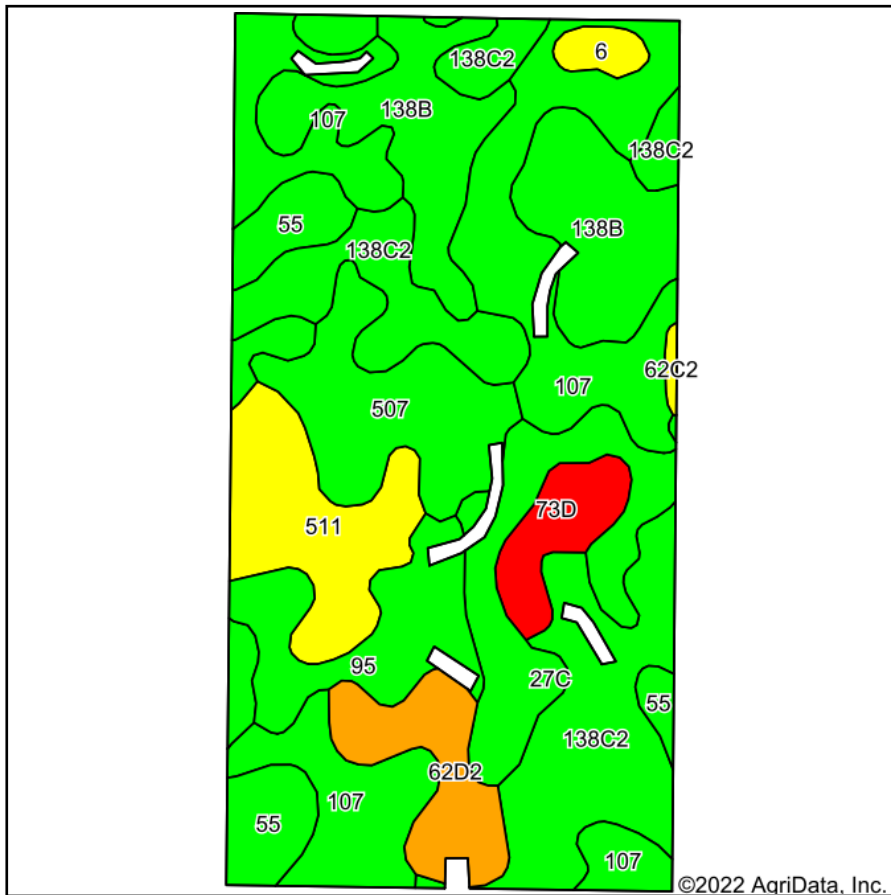


Current Tillable Soils Map



State: **Iowa**
 County: **Boone**
 Location: **13-85N-26W**
 Township: **Dodge**
 Acres: **77.67**
 Date: **8/15/2022**



Soils data provided by USDA and NRCS.

Area Symbol: IA015, Soil Area Version: 29

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn Bu | *i Soybeans Bu | CSR2** | CSR | *n NCCPI Overall | |
|-------------------------|--|-------|------------------|-------------|------------------|-------------|----------------|-------------|-------------|------------------|----------------|
| 107 | Webster clay loam, 0 to 2 percent slopes | 16.65 | 21.4% | | IIw | 224.0 | 65.0 | 86 | 87 | 83 | |
| 138C2 | Clarion loam, 6 to 10 percent slopes, moderately eroded | 14.59 | 18.8% | | IIIe | 204.8 | 59.4 | 83 | 66 | 73 | |
| 138B | Clarion loam, 2 to 6 percent slopes | 10.80 | 13.9% | | Ile | 225.6 | 65.4 | 89 | 84 | 84 | |
| 507 | Canisteo clay loam, 0 to 2 percent slopes | 6.45 | 8.3% | | IIw | 224.0 | 65.0 | 84 | 82 | 81 | |
| 511 | Blue Earth mucky silt loam, 0 to 1 percent slopes | 5.98 | 7.7% | | IIIw | 169.6 | 49.2 | 66 | 56 | 74 | |
| 27C | Terril loam, 5 to 9 percent slopes | 5.84 | 7.5% | | IIIe | 208.0 | 60.3 | 85 | 69 | 92 | |
| 55 | Nicollet clay loam, 1 to 3 percent slopes | 5.31 | 6.8% | | Iw | 233.6 | 67.7 | 89 | 92 | 82 | |
| 95 | Harps clay loam, 0 to 2 percent slopes | 4.86 | 6.3% | | IIw | 198.4 | 57.5 | 72 | 64 | 82 | |
| 62D2 | Storden loam, 10 to 16 percent slopes, moderately eroded | 3.81 | 4.9% | | IVe | 80.0 | 23.2 | 41 | 38 | 66 | |
| 73D | Hawick gravelly sandy loam, 6 to 12 percent slopes | 2.42 | 3.1% | | IVs | 80.0 | 23.2 | 31 | 5 | 36 | |
| 6 | Okoboji silty clay loam, 0 to 1 percent slopes | 0.77 | 1.0% | | IIIw | 164.8 | 47.8 | 59 | 58 | 76 | |
| 62C2 | Storden loam, 6 to 10 percent slopes, moderately eroded | 0.19 | 0.2% | | IIIe | 80.0 | 23.2 | 64 | 53 | 69 | |
| Weighted Average | | | | | | 2.44 | 201.8 | 58.5 | 79.2 | 72.1 | *n 78.5 |

**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

Soils data provided by USDA and NRCS.