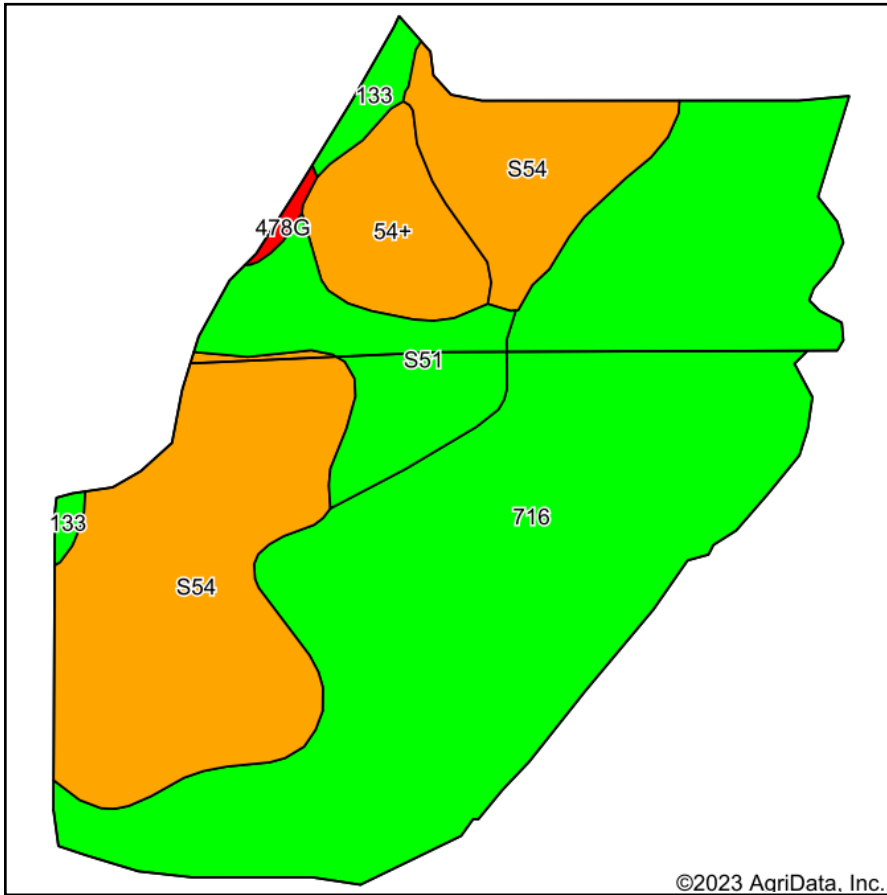
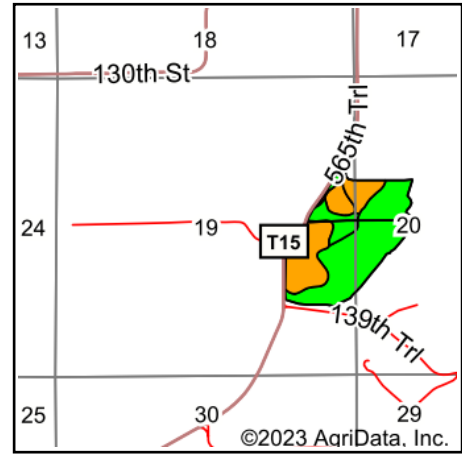


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Monroe**
 Location: **19-73N-18W**
 Township: **Union**
 Acres: **79.85**
 Date: **5/8/2023**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA135, Soil Area Version: 30

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | |
|-------------------------|---|-------|------------------|-------------|------------------|-------------|-----------|-----------|
| 716 | Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded | 44.17 | 55.3% | | IIw | 78 | | |
| S54 | Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded | 23.03 | 28.8% | | IIw | 68 | | |
| S51 | Vesser silt loam, 0 to 2 percent slopes, occasionally flooded | 6.52 | 8.2% | | IIw | 75 | | |
| 54+ | Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash | 4.61 | 5.8% | | IIw | 68 | 70 | |
| 133 | Colo silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded | 1.25 | 1.6% | | IIw | 78 | 85 | |
| 478G | Munterville-Rock outcrop complex, 14 to 40 percent slopes | 0.27 | 0.3% | | VIIe | 5 | 5 | |
| Weighted Average | | | | | | 2.02 | 74 | *- |

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

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.