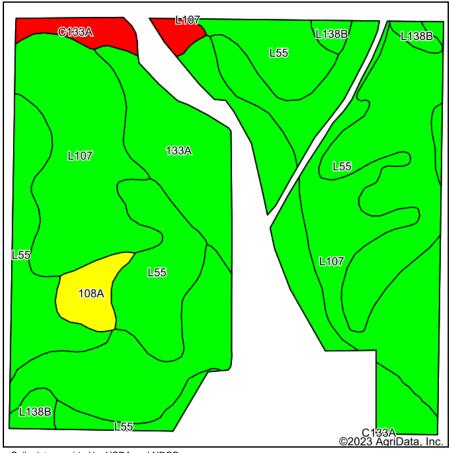
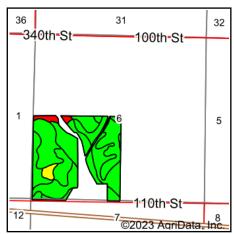
Current Tillable Soils Map





State: lowa
County: Guthrie
Location: 6-81N-30W
Township: Richland
Acres: 134.16
Date: 10/18/2023







Soils data provided by USDA and NRCS.

| Area Symbol: IA077, Soil Area Version: 31 | | | | | | | | | | |
|---|--|-------|------------------|----------------|---------------------|---------------|-------------------|--------|-----|---------------------|
| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn Bu | *i Soybeans Bu | CSR2** | CSR | *n NCCPI Overall |
| L107 | Webster clay loam, Bemis moraine, 0 to 2 percent slopes | 57.09 | 42.6% | | llw | 0.0 | 0.0 | 88 | | 84 |
| L55 | Nicollet loam, 1 to 3 percent slopes | 43.57 | 32.5% | | le | 0.0 | 0.0 | 91 | | 84 |
| 133A | Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded | 23.27 | 17.3% | | llw | 204.8 | 59.4 | 78 | 80 | 81 |
| C133A | Colo silt loam, dissected till plain, 0 to 2 percent slopes, channeled, frequently flooded | 3.76 | 2.8% | | Vw | 120.0 | 34.8 | 26 | 80 | 42 |
| 108A | Wadena loam, 0 to 2 percent slopes | 3.37 | 2.5% | | lls | 80.0 | 23.2 | 56 | 55 | 62 |
| L138B | Clarion loam, Bemis moraine, 2 to 6 percent slopes | 3.10 | 2.3% | | lle | 220.8 | 64.0 | 88 | | 79 |
| Weighted Average | | | | | | 46 | 13.3 | 84.7 | *- | *n 81.6 |

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

Soils data provided by USDA and NRCS.

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

^{*}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