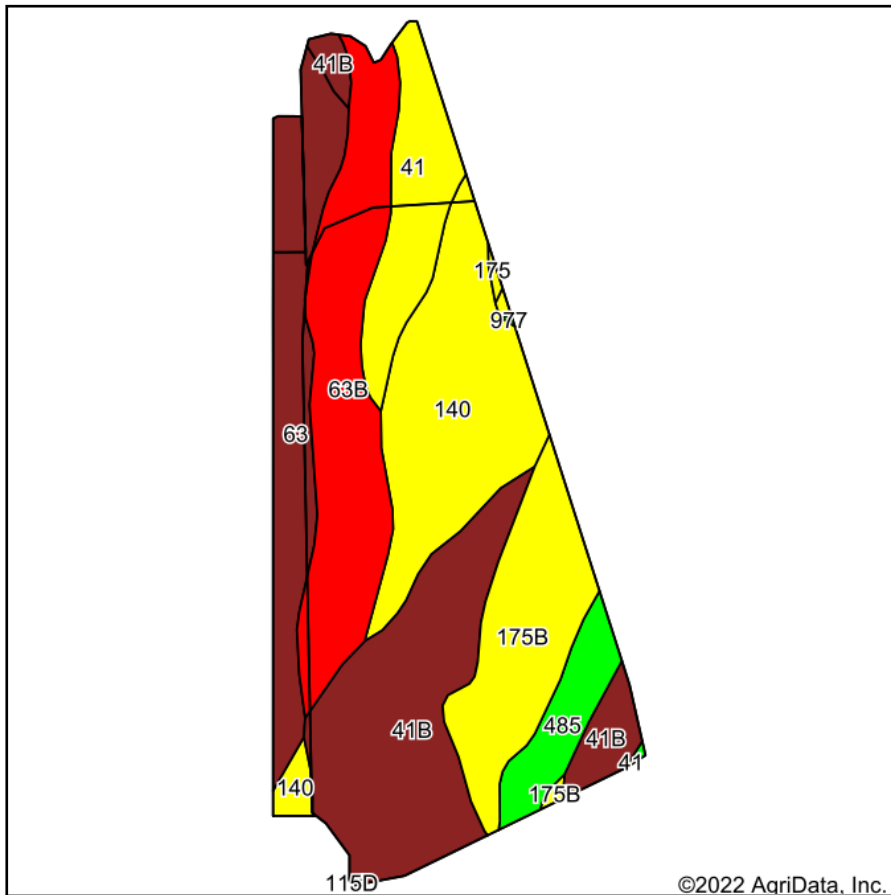
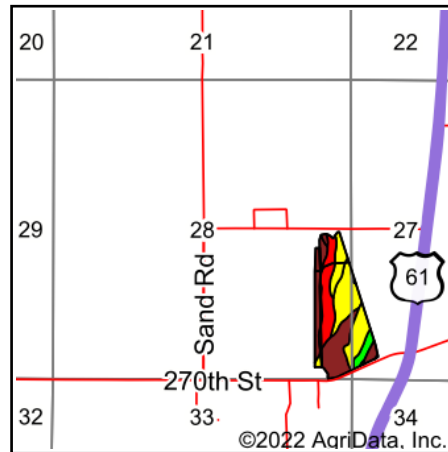


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lee**
 Location: **28-67N-5W**
 Township: **Jefferson**
 Acres: **44.47**
 Date: **6/20/2022**



Area Symbol: IA111, Soil Area Version: 29

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | Irr Class *c | CSR2** | CSR | |
|-------------------------|---|-------|------------------|-------------|------------------|--------------|-----------|-------------|-------------|
| 41B | Sparta loamy sand, 2 to 7 percent slopes | 10.42 | 23.4% | | IVs | Ile | 33 | 40 | |
| 140 | Sparta loamy sand, thick surface, 0 to 2 percent slopes | 8.42 | 18.9% | | IVs | Ile | 42 | 43 | |
| 63B | Chelsea loamy fine sand, 2 to 9 percent slopes | 8.25 | 18.6% | | IVs | | 14 | 36 | |
| 63 | Chelsea loamy fine sand, 0 to 2 percent slopes | 5.79 | 13.0% | | IVs | | 24 | 41 | |
| 175B | Dickinson fine sandy loam, 2 to 5 percent slopes | 5.64 | 12.7% | | IIIe | | 50 | 55 | |
| 41 | Sparta loamy sand, 0 to 2 percent slopes | 3.73 | 8.4% | | IVs | Ile | 45 | 45 | |
| 485 | Spillville loam, 0 to 2 percent slopes | 2.15 | 4.8% | | IIw | | 86 | 88 | |
| 175 | Dickinson fine sandy loam, 0 to 2 percent slopes | 0.07 | 0.2% | | IIIs | | 56 | 60 | |
| Weighted Average | | | | | | 3.77 | *- | 35.8 | 44.6 |

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.