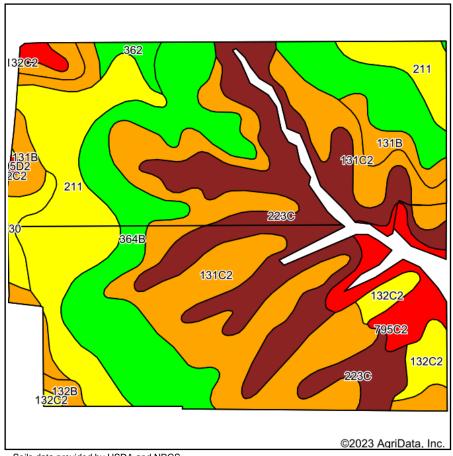
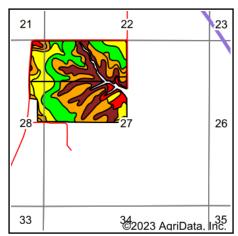
Soils Map





State: **lowa** County: **Lee**

Location: 27-67N-6W
Township: Charleston
Acres: 175.21
Date: 4/17/2023







Soils data provided by USDA and NRCS.

| Area Symbol: IA111, Soil Area Version: 31 | | | | | | | |
|---|---|-------|------------------|-------------|------------------|--------|------|
| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR |
| 131C2 | Pershing silt loam, 5 to 9 percent slopes, moderately eroded | 47.04 | 26.8% | | Ille | 62 | 45 |
| 223C | Rinda silt loam, 5 to 9 percent slopes | 37.75 | 21.5% | | IVw | 37 | 27 |
| 364B | Grundy silt loam, 2 to 5 percent slopes | 36.86 | 21.0% | | lle | 73 | 75 |
| 211 | Edina silt loam, 0 to 1 percent slopes | 26.82 | 15.3% | | IIIw | 59 | 60 |
| 131B | Pershing silt loam, 2 to 5 percent slopes | 8.05 | 4.6% | | Ille | 70 | 67 |
| 795C2 | Ashgrove silt loam, 5 to 9 percent slopes, moderately eroded | 7.33 | 4.2% | | IVe | 6 | 15 |
| 132C2 | Weller silt loam, 5 to 9 percent slopes, moderately eroded | 4.97 | 2.8% | | Ille | 59 | 40 |
| 130 | Belinda silt loam, 0 to 2 percent slopes | 2.47 | 1.4% | | IIIw | 47 | 63 |
| 362 | Haig silt loam, 0 to 2 percent slopes | 1.80 | 1.0% | | llw | 83 | 70 |
| 795D2 | Ashgrove silt loam, 9 to 14 percent slopes, moderately eroded | 1.17 | 0.7% | | IVe | 7 | 5 |
| 132B | Weller silt loam, 2 to 5 percent slopes | 0.95 | 0.5% | | Ille | 67 | 60 |
| Weighted Average | | | | | 3.04 | 56.1 | 49.7 |

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

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.