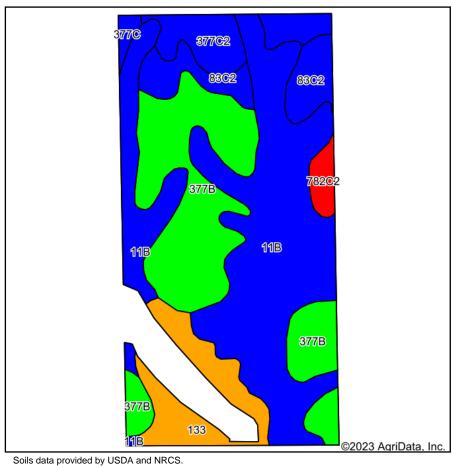
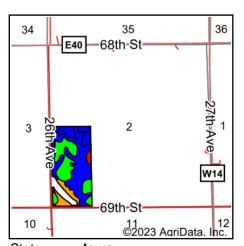
Soils Map





State: lowa
County: Benton
Location: 2-83N-10W
Township: Eldorado
Acres: 71.85
Date: 7/12/2023







Area Symbol: IA011 Soil Area Version: 25

| Area S | ymbol: IA011, S | on Area | version: | | | | | | | | | | | | | |
|------------------|---|---------|---------------------|----------------|----------------------------|------------------|-------------------|--------|------|---------------------------|-----------------------------------|------------|------------------------------|------------|-----------------------------|----------|
| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non- Irr Class *c | *i Corn Bu | *i Soybeans Bu | CSR2** | CSR | Bromegrass alfalfa AUM | Bromegrass alfalfa hay Tons | Corn Bu | Kentucky bluegrass AUM | Oats Bu | Smooth bromegrass AUM | Sc Bu |
| 11B | Colo-Ely complex, 0 to 5 percent slopes | 32.54 | 45.3% | | llw | 80.0 | 23.2 | 86 | 68 | | | | | | | |
| 377B | Dinsdale silty clay loam, 2 to 5 percent slopes | 20.33 | 28.3% | | lle | 232.0 | 67.3 | 94 | 90 | | | | | | | |
| 133 | Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded | 6.46 | 9.0% | | llw | 204.8 | 59.4 | 78 | 80 | | | | | | | |
| 83C2 | Kenyon loam, 5 to 9 percent slopes, eroded | 5.48 | 7.6% | | IIIe | 204.8 | 59.4 | 84 | 70 | 10.6 | 6.3 | 212 | 3.7 | 88 | 6.2 | 2 |
| 377C2 | Dinsdale silty clay loam, 5 to 9 percent slopes, eroded | 5.12 | 7.1% | | Ille | 211.2 | 61.2 | 85 | 73 | | | | | | | |
| 782C2 | Donnan silt loam, 5 to 9 percent slopes, moderately eroded | 1.32 | 1.8% | | IIIe | 80.0 | 23.2 | 36 | 30 | | | | | | | |
| 377C | Dinsdale silty clay loam, 5 to 9 percent slopes | 0.60 | 0.8% | | Ille | 216.0 | 62.6 | 90 | 75 | | | | | | | |
| Weighted Average | | | | | 2.17 | 154.2 | 44.7 | 86.4 | 75.2 | 0.8 | 0.5 | 16.2 | 0.3 | 6.7 | 0.5 | |

^{**}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.