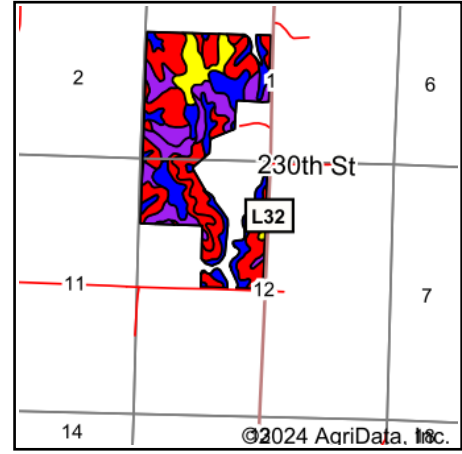
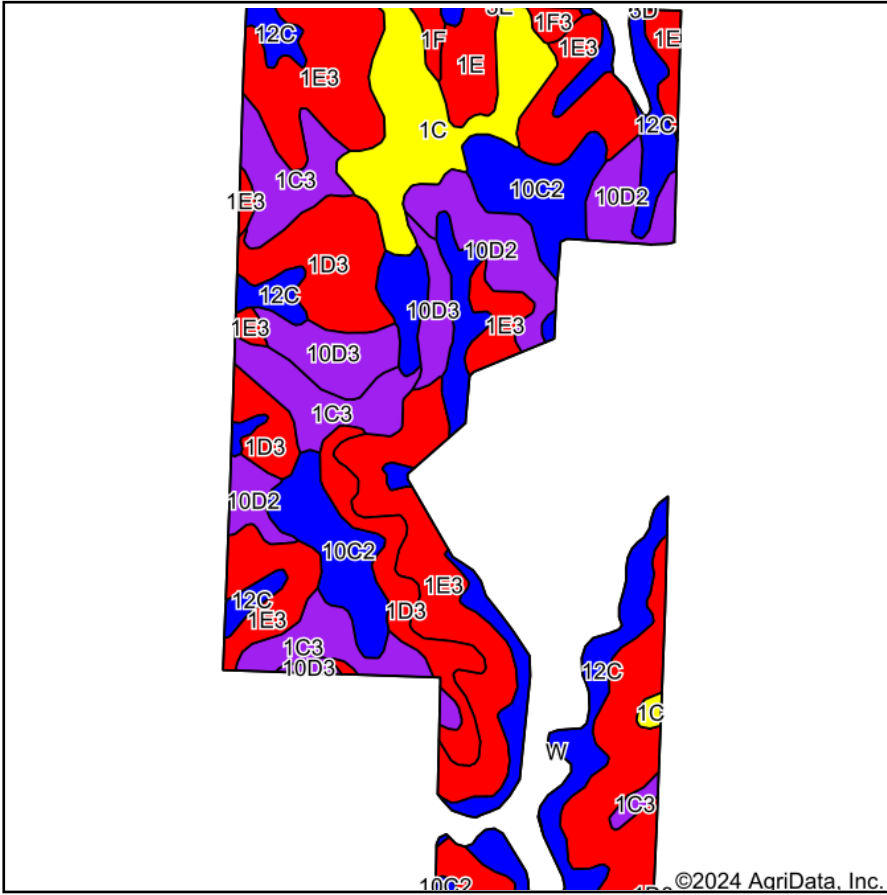


Soils Map



State: **Iowa**
 County: **Monona**
 Location: **11-83N-43W**
 Township: **Jordan**
 Acres: **206.91**
 Date: **2/26/2024**



Maps Provided By:



Soils data provided by USDA and NRCS.

© AgriData, Inc. 2023

www.AgriDataInc.com

Area Symbol: IA133, Soil Area Version: 35

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | Alfalfa hay Tons | Caucasian bluestem Tons | Common bermudagrass Tons | Orchardgrass red clover Tons | Tall fescue Tons | Warm season grasses Tons | *n NCCPI Overall | *n NCCPI Corn |
|------|---|-------|------------------|-------------|------------------|--------|-----|------------------|-------------------------|--------------------------|------------------------------|------------------|--------------------------|------------------|---------------|
| 1E3 | Ida silt loam, 14 to 20 percent slopes, severely eroded | 63.50 | 30.7% | | Ive | 18 | 30 | | | | | | | 57 | 57 |
| 12C | Napier silt loam, 5 to 9 percent slopes | 29.66 | 14.3% | | IIle | 89 | 62 | | | | | | | 87 | 86 |
| 1D3 | Ida silt loam, 9 to 14 percent slopes, severely eroded | 21.84 | 10.6% | | IIle | 32 | 40 | | | | | | | 60 | 60 |
| 1C3 | Ida silt loam, 5 to 9 percent slopes, severely eroded | 20.56 | 9.9% | | IIle | 58 | 50 | | | | | | | 63 | 61 |
| 10C2 | Monona silt loam, 5 to 9 percent slopes, eroded | 20.50 | 9.9% | | IIle | 86 | 63 | | | | | | | 81 | 81 |

Soils data provided by USDA and NRCS.



| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | Alfalfa hay Tons | Caucasian bluestem Tons | Common bermudagrass Tons | Orchardgrass red clover Tons | Tall fescue Tons | Warm season grasses Tons | *n NCCPI Overall | *n NCCPI Corn |
|-------------------------|---|-------|------------------|-------------|------------------|-------------|-------------|------------------|-------------------------|--------------------------|------------------------------|------------------|--------------------------|------------------|---------------|
| 1C | Ida silt loam, 5 to 9 percent slopes | 17.40 | 8.4% | | IIIe | 65 | 55 | | | | | | | 81 | 68 |
| 10D2 | Monona silt loam, 9 to 14 percent slopes, eroded | 15.03 | 7.3% | | IIIe | 60 | 53 | | | | | | | 76 | 76 |
| 10D3 | Monona silt loam, 9 to 14 percent slopes, severely eroded | 9.41 | 4.5% | | IIIe | 53 | 50 | | | | | | | 72 | 72 |
| 1E | Ida silt loam, 14 to 20 percent slopes | 6.76 | 3.3% | | IVe | 25 | 35 | | | | | | | 72 | 64 |
| 1F | Ida silt loam, 20 to 30 percent slopes | 1.17 | 0.6% | | VIe | 7 | 15 | 1 | 1 | 1 | 1 | 1 | 1 | 18 | 18 |
| 1F3 | Ida silt loam, 20 to 30 percent slopes, severely eroded | 1.08 | 0.5% | | VIe | 8 | 10 | | | | | | | 17 | 17 |
| Weighted Average | | | | | | 3.37 | 49.1 | 45.6 | *- | *- | *- | *- | *- | *n 68.7 | *n 67 |

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

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method