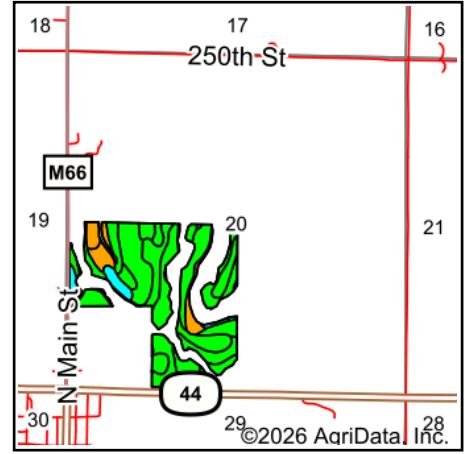
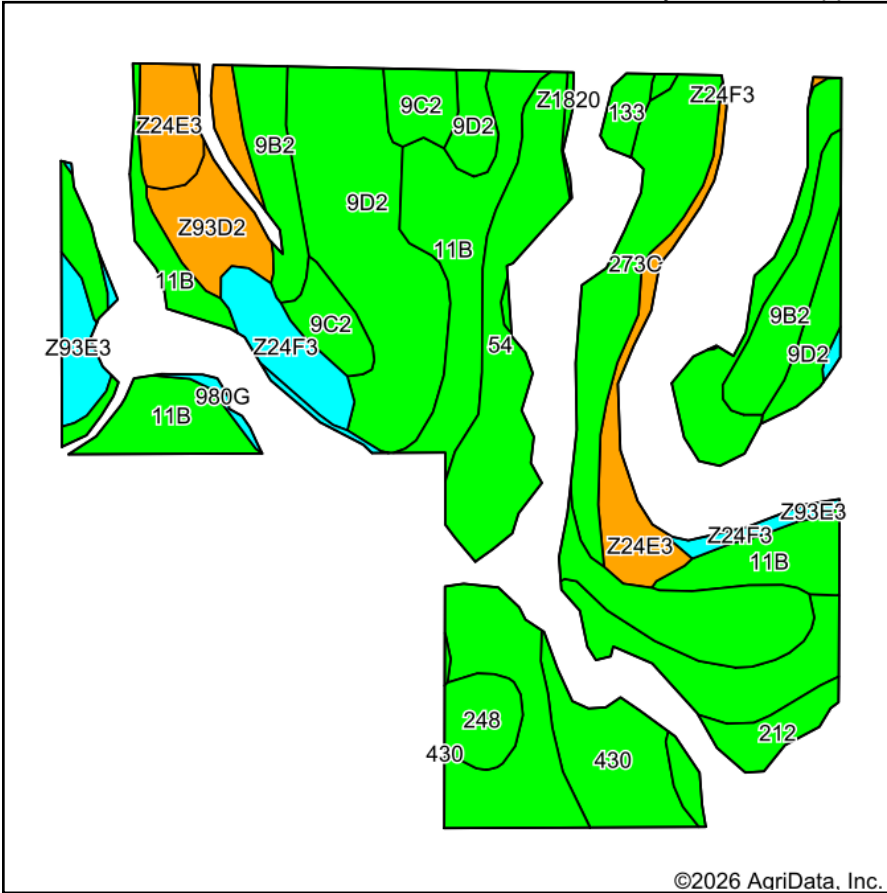


Soils Map

Boundary Lines Are Approximate



State: **Iowa**
 County: **Audubon**
 Location: **20-79N-36W**
 Township: **Sharon**
 Acres: **80.89**
 Date: **5/11/2026**



Soils data provided by USDA and NRCS.

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Area Symbol: IA009, Soil Area Version: 31

| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | *n NCCPI Corn | *n NCCPI Soybeans | |
|-------|---|-------|------------------|-------------|------------------|--------|-----|---------------|-------------------|----|
| 54 | Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded | 15.15 | 18.8% | | | Ilw | 67 | 70 | 58 | 63 |
| 11B | Judson-Colo-Ackmore complex, 2 to 5 percent slopes | 12.81 | 15.8% | | | Ilw | 81 | 68 | 86 | 81 |
| 9D2 | Marshall silty clay loam, 9 to 14 percent slopes, eroded | 11.93 | 14.7% | | | Ille | 61 | 58 | 85 | 65 |
| 430 | Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded | 7.19 | 8.9% | | | Ilw | 77 | 83 | 90 | 86 |
| 273C | Olmitz loam, 5 to 9 percent slopes | 5.73 | 7.1% | | | Ille | 85 | 57 | 96 | 81 |
| 9C2 | Marshall silty clay loam, 5 to 9 percent slopes, eroded | 5.68 | 7.0% | | | Ille | 87 | 68 | 90 | 70 |
| 9B2 | Marshall silty clay loam, 2 to 5 percent slopes, eroded | 5.10 | 6.3% | | | Ile | 92 | 83 | 91 | 71 |
| Z24E3 | Shelby clay loam, deep loess, 14 to 18 percent slopes, severely eroded | 4.71 | 5.8% | | | Vle | 32 | | 62 | 42 |
| Z93D2 | Shelby-Adair clay loams, deep loess, 9 to 14 percent slopes, eroded | 3.30 | 4.1% | | | Ille | 38 | | 67 | 50 |
| Z24F3 | Shelby clay loam, deep loess, 18 to 25 percent slopes, severely eroded | 2.74 | 3.4% | | | Vle | 14 | | 52 | 31 |
| 212 | Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded | 1.83 | 2.3% | | | Iw | 91 | 91 | 95 | 93 |
| 248 | Wabash silty clay loam, 0 to 1 percent slopes | 1.64 | 2.0% | | | Illw | 61 | 60 | 55 | 62 |
| Z93E3 | Shelby-Adair clay loams, deep loess, 14 to 18 percent slopes, severely eroded | 1.60 | 2.0% | | | Vlle | 22 | | 59 | 35 |
| 133 | Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded | 0.74 | 0.9% | | | Ilw | 78 | 80 | 75 | 80 |

Soils data provided by USDA and NRCS.



| Code | Soil Description | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | *n NCCPI Corn | *n NCCPI Soybeans |
|-------------------------|--|-------|------------------|-------------|------------------|-------------|-------------|----------------|-------------------|
| 980G | Gullied land-Judson complex, 5 to 40 percent slopes | 0.51 | 0.6% | | Vlle | 5 | 5 | 10 | 9 |
| Z1820 | Dockery-Quiver silt loams, deep loess, 0 to 2 percent slopes, occasionally flooded | 0.23 | 0.3% | | llw | 87 | | 84 | 92 |
| Weighted Average | | | | | | 2.83 | 67.8 | *n 77.4 | *n 67.6 |

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

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

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

*c: Using Capabilities Class Dominant Condition Aggregation Method