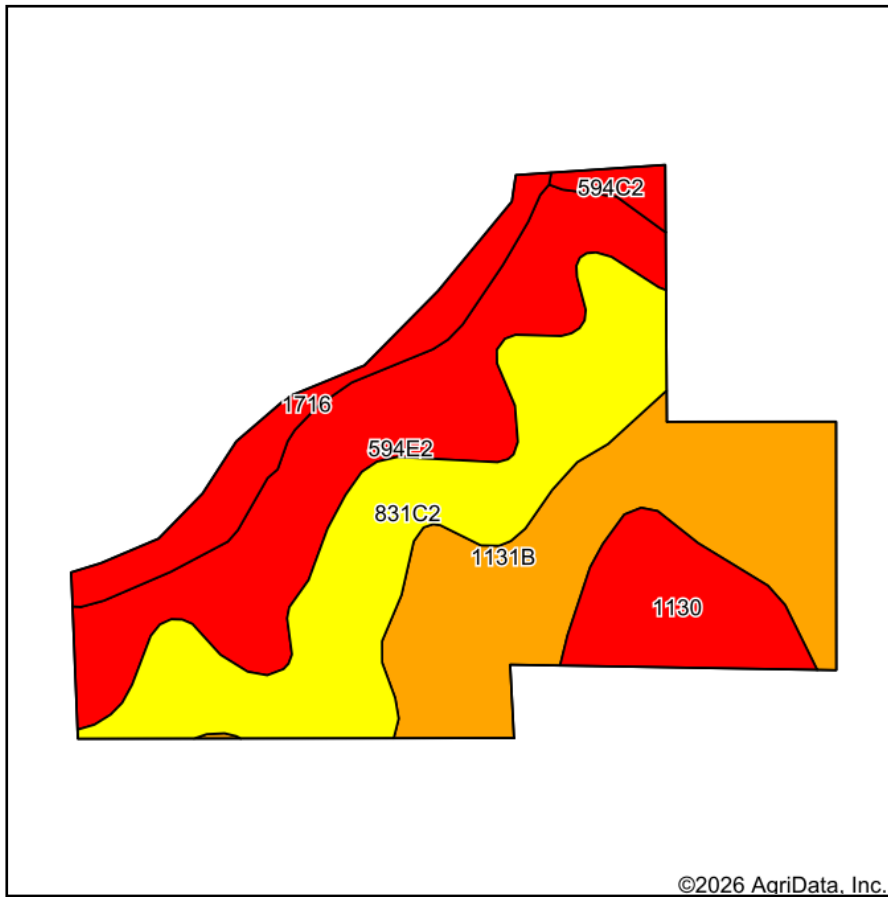
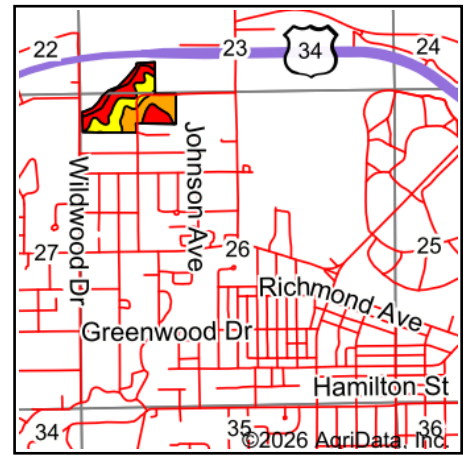


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Wapello**  
 Location: **26-72N-14W**  
 Township: **Center**  
 Acres: **25.64**  
 Date: **10/21/2026**



Maps Provided By:



Area Symbol: IA179, Soil Area Version: 34

| Code  | Soil Description                                                            | Acres | Percent of field | CSR2 Legend | Restrictive Layer               | Soil Drainage           | Non-Irr Class *c | *i Corn Bu | *i Alfalfa Tons | *i Soybeans Bu | *i Bluegrass Tons | *i Tall Grasses Tons | *i Water-Holding Inch | CSR2** | CSR | *n NCC Over |
|-------|-----------------------------------------------------------------------------|-------|------------------|-------------|---------------------------------|-------------------------|------------------|------------|-----------------|----------------|-------------------|----------------------|-----------------------|--------|-----|-------------|
| 831C2 | Pershing silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded | 7.14  | 27.9%            |             | > 6.5ft.                        | Somewhat poorly drained | Ille             | 80.0       | 2.1             | 23.2           | 1.4               | 2.4                  | 11.8                  | 64     | 40  |             |
| 1131B | Pershing silt loam, terrace, 2 to 5 percent slopes                          | 6.92  | 27.0%            |             | > 6.5ft.                        | Somewhat poorly drained | Ille             | 80.0       | 2.1             | 23.2           | 1.4               | 2.4                  | 11.8                  | 71     | 65  |             |
| 594E2 | Galland loam, heavy loess, 14 to 18 percent slopes, moderately eroded       | 6.53  | 25.5%            |             | > 6.5ft.                        | Somewhat poorly drained | Vle              | 88.0       | 2.3             | 25.5           | 1.6               | 2.6                  | 9.7                   | 6      | 5   |             |
| 1130  | Belinda silt loam, terrace, 0 to 2 percent slopes                           | 2.57  | 10.0%            |             | 1.7ft. (Abrupt textural change) | Poorly drained          | Illw             | 201.6      | 4.2             | 58.5           | 3.6               | 6.0                  | 10.6                  | 48     | 60  |             |

Soils data provided by USDA and NRCS.

| Code             | Soil Description                                                                    | Acres | Percent of field | CSR2 Legend | Restrictive Layer | Soil Drainage           | Non-Irr Class *c | *i Corn Bu | *i Alfalfa Tons | *i Soybeans Bu | *i Bluegrass Tons | *i Tall Grasses Tons | *i Water-Holding Inch | CSR2** | CSR | *n NCC Over |
|------------------|-------------------------------------------------------------------------------------|-------|------------------|-------------|-------------------|-------------------------|------------------|------------|-----------------|----------------|-------------------|----------------------|-----------------------|--------|-----|-------------|
| 1716             | Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, channeled, frequently flooded | 2.11  | 8.2%             |             | > 6.5ft.          | Very poorly drained     | Vw               | 80.0       | 1.7             | 23.2           | 1.4               | 2.4                  | 0.0                   | 11     |     |             |
| 594C2            | Galland loam, heavy loess, 5 to 9 percent slopes, moderately eroded                 | 0.37  | 1.4%             |             | > 6.5ft.          | Somewhat poorly drained | Ille             | 115.2      | 3.0             | 33.4           | 2.1               | 3.5                  | 9.7                   | 23     | 18  |             |
| Weighted Average |                                                                                     |       |                  |             |                   |                         | 3.93             | 94.7       | 2.3             | 27.5           | 1.7               | 2.8                  | 10.1                  | 44.6   | *-  | *n          |

\*\*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.\*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