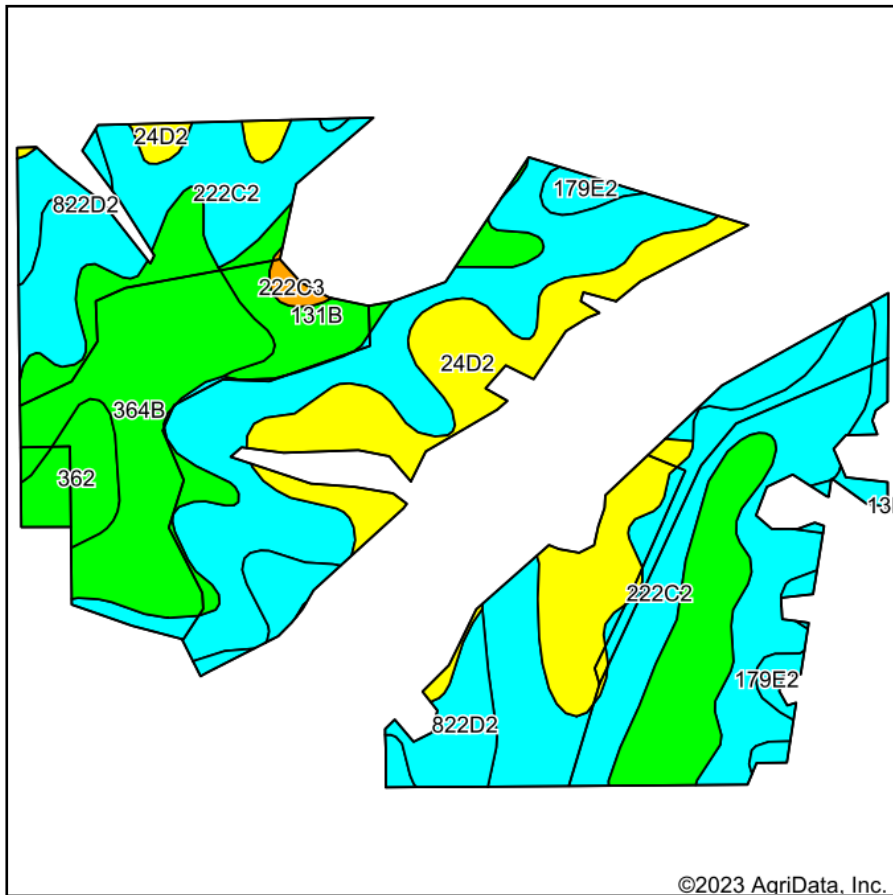
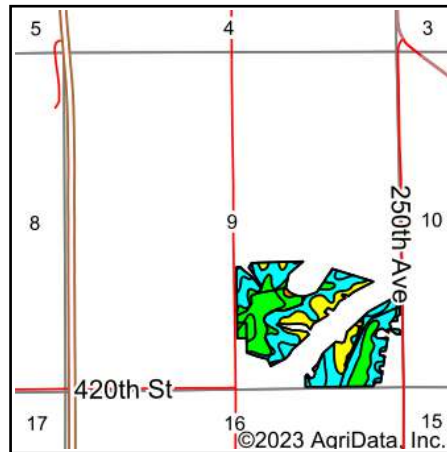


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Appanoose**  
 Location: **9-70N-17W**  
 Township: **Taylor**  
 Acres: **64.4**  
 Date: **1/26/2023**

**Hawkeye Farm Mgmt & Real Estate**

**United Country Real Estate**  
 22 N Main, Albia IA Phone: 562-952-7796  
 Cr:rl: hawkeye@hcr.com  
 Cr:rl: 956: hawkeye@hcr.com  
 www.iowawhitehillfarms.com

Maps Provided By:



Area Symbol: IA007, Soil Area Version: 29

| Code                    | Soil Description   | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2**      | CSR         | *n NCCPI Soybeans |                |
|-------------------------|--|-------|------------------|-------------|------------------|-------------|-------------|-------------------|----------------|
| 222C2                   | Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded | 28.29 | 43.9%            |             | IVw              | 28          | 25          | 42                |                |
| 364B                    | Grundy silty clay loam, 2 to 5 percent slopes                      | 14.33 | 22.3%            |             | Ile              | 72          | 75          | 68                |                |
| 24D2                    | Shelby loam, 9 to 14 percent slopes, moderately eroded             | 10.23 | 15.9%            |             | IIle             | 45          | 48          | 52                |                |
| 822D2                   | Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded  | 3.90  | 6.1%             |             | IVe              | 10          | 15          | 49                |                |
| 179E2                   | Gara loam, 14 to 18 percent slopes, moderately eroded              | 2.84  | 4.4%             |             | VIe              | 24          | 33          | 44                |                |
| 131B                    | Pershing silt loam, 2 to 5 percent slopes                          | 2.59  | 4.0%             |             | IIIe             | 70          | 67          | 59                |                |
| 362                     | Haig silty clay loam, 0 to 2 percent slopes                        | 1.92  | 3.0%             |             | IIw              | 83          | 70          | 63                |                |
| 222C3                   | Clarinda soils, 5 to 9 percent slopes, severely eroded             | 0.30  | 0.5%             |             | VIe              | 31          | 15          | 28                |                |
| <b>Weighted Average</b> |  |       |                  |             |                  | <b>3.39</b> | <b>42.6</b> | <b>42.5</b>       | <b>*n 51.1</b> |

\*\*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

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