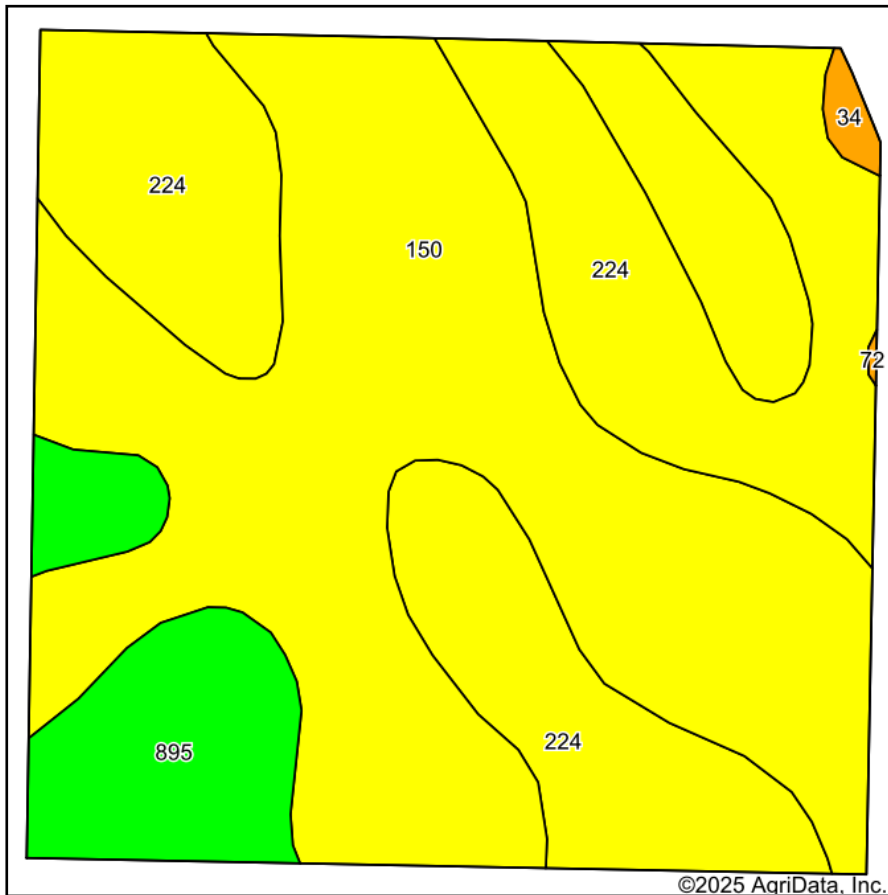
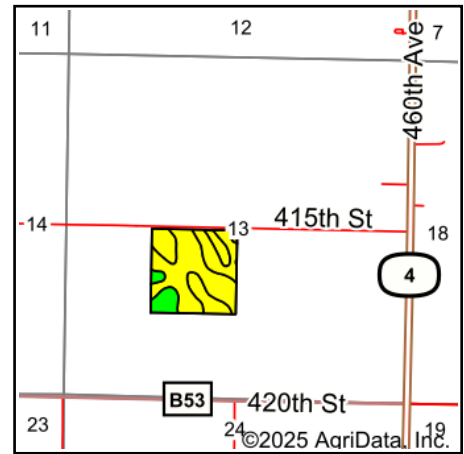


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Palo Alto**  
 Location: **13-95N-33W**  
 Township: **Great Oak**  
 Acres: **38.35**  
 Date: **7/7/2025**



Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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| Area Symbol: IA147, Soil Area Version: 31 |                                                       |       |                  |             |                  |        |      |
|-------------------------------------------|-------------------------------------------------------|-------|------------------|-------------|------------------|--------|------|
| Code                                      | Soil Description                                      | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR  |
| 150                                       | Hanska loam, 0 to 2 percent slopes                    | 20.54 | 53.6%            |             | IIw              | 54     | 39   |
| 224                                       | Linder loam, 0 to 2 percent slopes                    | 13.69 | 35.7%            |             | IIIs             | 56     | 45   |
| 895                                       | Mayer loam, sandy loam subsoil, 0 to 2 percent slopes | 3.88  | 10.1%            |             | IIw              | 79     | 35   |
| 34                                        | Estherville sandy loam, 0 to 2 percent slopes         | 0.24  | 0.6%             |             | IIIs             | 24     | 28   |
| Weighted Average                          |                                                       |       |                  |             | 2.01             | 57.1   | 40.7 |

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method