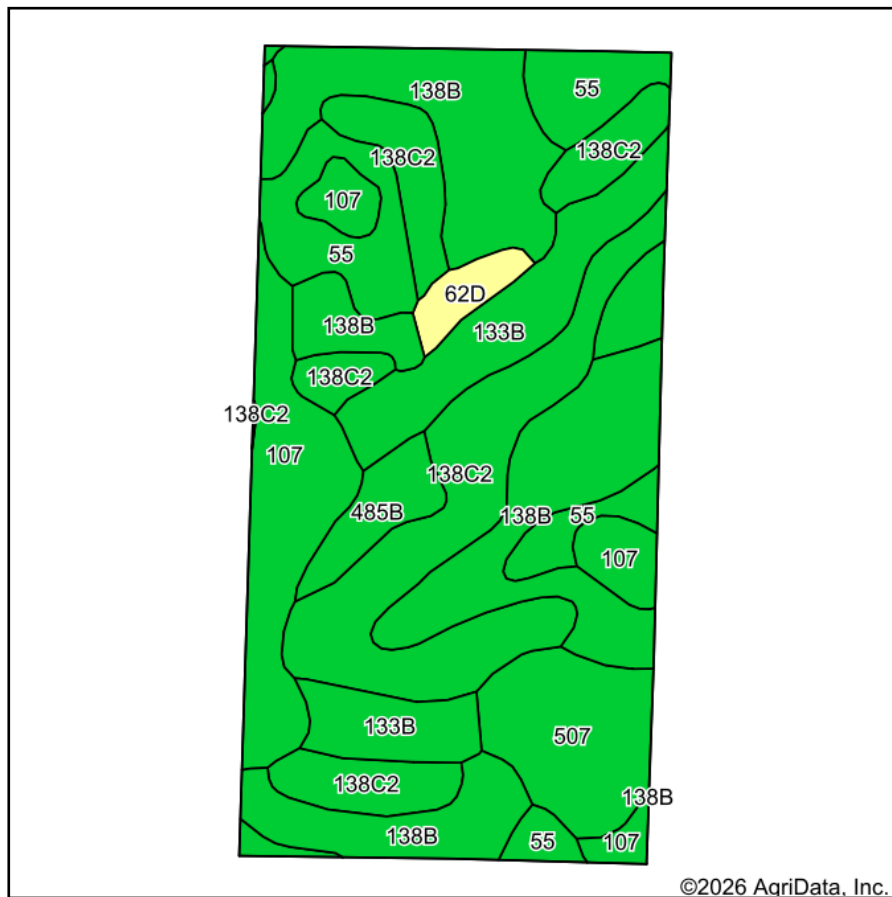
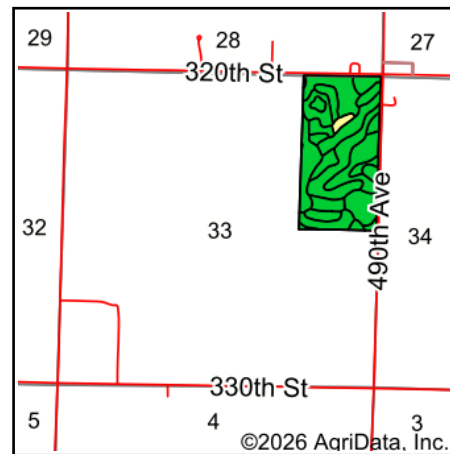


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Palo Alto**  
 Location: **33-97N-32W**  
 Township: **Vernon**  
 Acres: **75.95**  
 Date: **8/13/2026**

& REAL ESTATE, INC  
**MIDWEST LAND**  
 712-262-3110 MANAGEMENT  
 Maps Provided By:  
  
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Area Symbol: IA147, Soil Area Version: 32

| Code             | Soil Description                                         | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR  |
|------------------|----------------------------------------------------------|-------|------------------|-------------|------------------|--------|------|
| 138B             | Clarion loam, 2 to 6 percent slopes                      | 21.20 | 27.9%            |             | Ile              | 89     | 76   |
| 138C2            | Clarion loam, 6 to 10 percent slopes, moderately eroded  | 17.89 | 23.6%            |             | IIIe             | 83     | 58   |
| 107              | Webster clay loam, 0 to 2 percent slopes                 | 9.85  | 13.0%            |             | IIw              | 86     | 79   |
| 55               | Nicollet clay loam, 1 to 3 percent slopes                | 9.67  | 12.7%            |             | Iw               | 89     | 84   |
| 133B             | Colo silty clay loam, 2 to 4 percent slopes              | 8.24  | 10.8%            |             | IIw              | 80     | 64   |
| 507              | Canisteo clay loam, 0 to 2 percent slopes                | 5.72  | 7.5%             |             | IIw              | 84     | 74   |
| 485B             | Spillville loam, 2 to 5 percent slopes                   | 2.12  | 2.8%             |             | Ile              | 88     | 76   |
| 62D              | Storden loam, 10 to 16 percent slopes, moderately eroded | 1.26  | 1.7%             |             | IVe              | 41     | 39   |
| Weighted Average |                                                          |       |                  |             | 2.14             | 85     | 71.1 |

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method