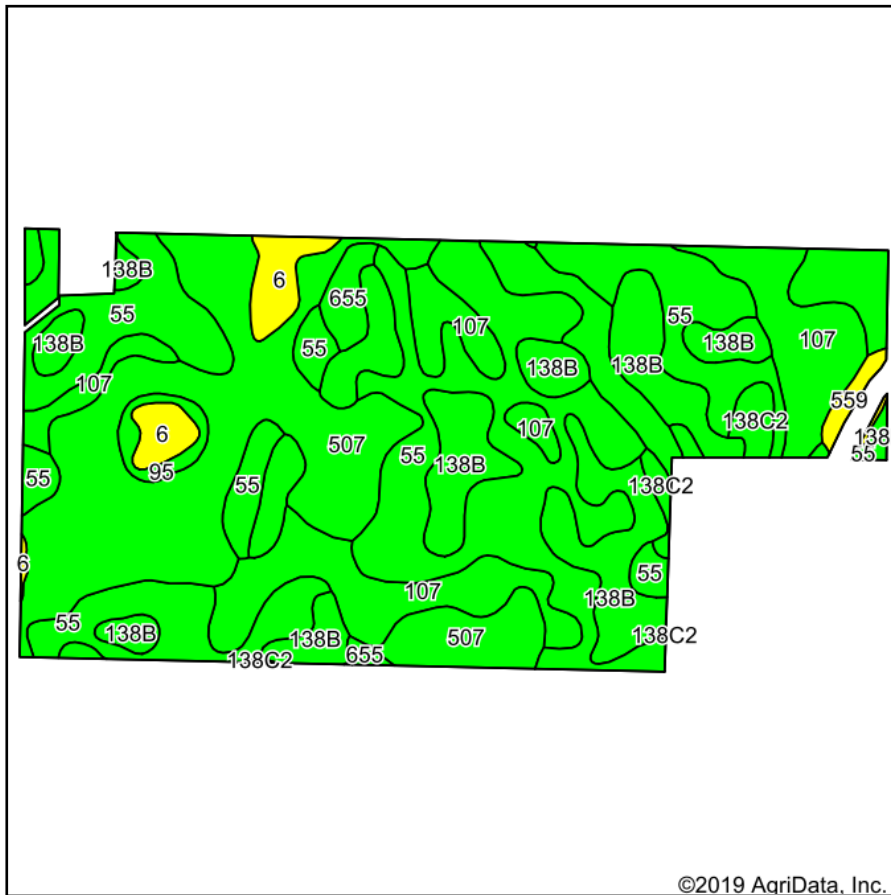
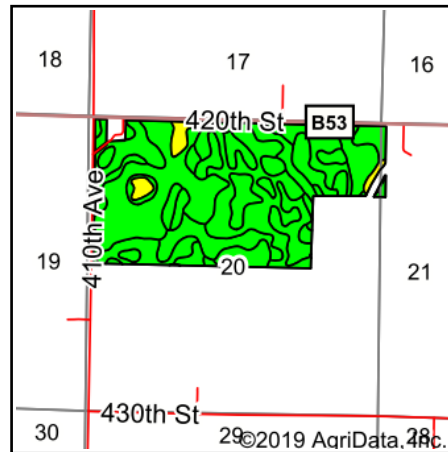


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Palo Alto**  
 Location: **20-95N-33W**  
 Township: **Great Oak**  
 Acres: **261.08**  
 Date: **6/25/2019**

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 712-262-3110 MANAGEMENT  
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| Area Symbol: IA147, Soil Area Version: 25 |   |       |                  |             |                  |             |             |
|---|---|-------|------------------|-------------|------------------|-------------|-------------|
| Code                                      | Soil Description  | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2**      | CSR         |
| 55  | Nicollet clay loam, 1 to 3 percent slopes               | 83.97 | 32.2%            |             | Iw               | 89          | 84          |
| 507                                       | Canisteo clay loam, 0 to 2 percent slopes               | 67.70 | 25.9%            |             | IIw              | 84          | 74          |
| 138B                                      | Clarion loam, 2 to 6 percent slopes                     | 45.83 | 17.6%            |             | IIe              | 89          | 76          |
| 107                                       | Webster clay loam, 0 to 2 percent slopes                | 45.12 | 17.3%            |             | IIw              | 86          | 79          |
| 6   | Okoboji silty clay loam, 0 to 1 percent slopes          | 6.81  | 2.6%             |             | IIIw             | 59          | 54          |
| 138C2                                     | Clarion loam, 6 to 10 percent slopes, moderately eroded | 3.90  | 1.5%             |             | IIIe             | 83          | 58          |
| 655                                       | Crippin loam, 1 to 3 percent slopes                     | 3.61  | 1.4%             |             | Ie               | 91          | 79          |
| 95  | Harps clay loam, 0 to 2 percent slopes                  | 2.46  | 0.9%             |             | IIw              | 72          | 59          |
| 559                                       | Talcot clay loam, deep, 0 to 2 percent slopes           | 1.68  | 0.6%             |             | IIw              | 53          | 62          |
| <b>Weighted Average</b>                   |   |       |                  |             |                  | <b>85.9</b> | <b>77.5</b> |

\*\*IA has updated the CSR values for each county to CSR2.  
 \*c: Using Capabilities Class Dominant Condition Aggregation Method  
 Soils data provided by USDA and NRCS.