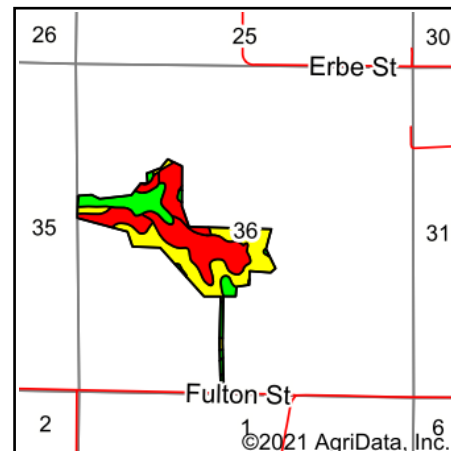
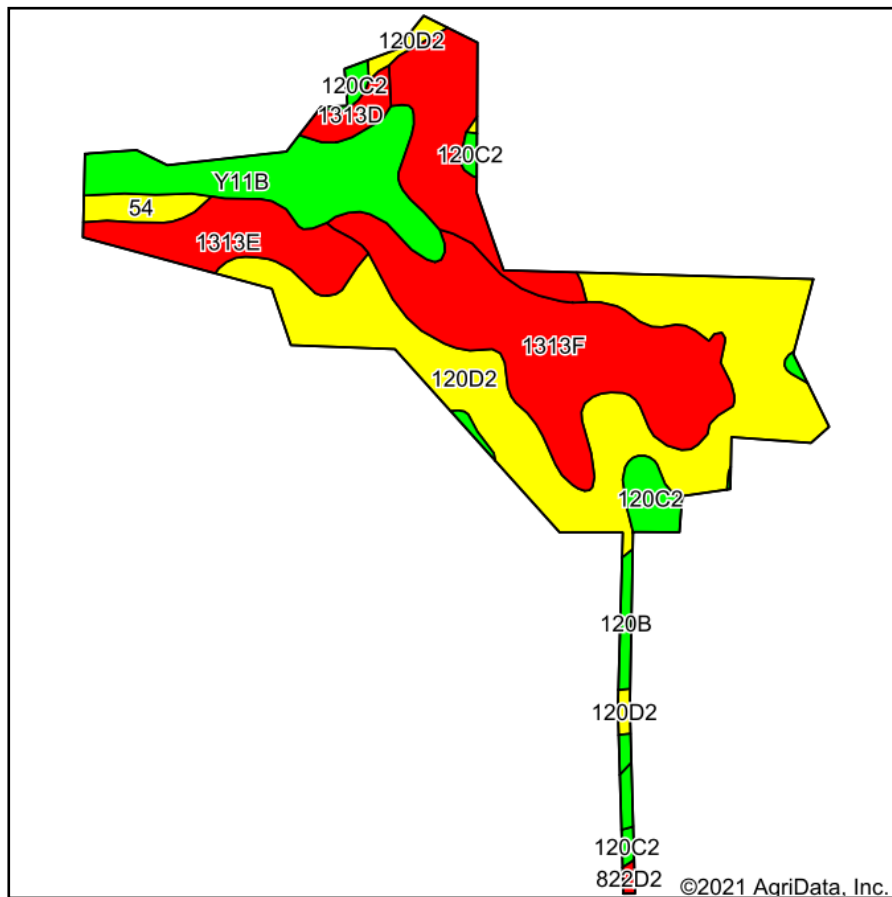


# Soils Map



State: **Iowa**  
 County: **Warren**  
 Location: **36-77N-23W**  
 Township: **Palmyra**  
 Acres: **64.66**  
 Date: **12/21/2021**

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Maps Provided By:

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Area Symbol: IA181, Soil Area Version: 26

| Code             | Soil Description                                                                             | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Small Grains | *n NCCPI Soybeans |
|------------------|----------------------------------------------------------------------------------------------|-------|------------------|-------------|------------------|--------|-----|------------------|---------------|-----------------------|-------------------|
| 120D2            | Tama silty clay loam, 9 to 14 percent slopes, eroded                                         | 22.29 | 34.5%            |             | IIIe             | 62     | 63  | 86               | 86            | 68                    | 66                |
| 1313F            | Munterville silt loam, 18 to 35 percent slopes                                               | 15.75 | 24.4%            |             | VIIe             | 5      | 5   | 19               | 19            | 15                    | 10                |
| 1313E            | Munterville silt loam, 14 to 18 percent slopes                                               | 12.03 | 18.6%            |             | VIIe             | 25     | 10  | 63               | 63            | 52                    | 47                |
| Y11B             | Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes | 8.41  | 13.0%            |             | IIw              | 80     |     | 88               | 86            | 52                    | 81                |
| 120C2            | Tama silty clay loam, 5 to 9 percent slopes, eroded                                          | 2.45  | 3.8%             |             | IIIe             | 87     | 73  | 91               | 91            | 72                    | 71                |
| 54               | Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded                            | 1.29  | 2.0%             |             | IIw              | 67     | 70  | 63               | 58            | 30                    | 63                |
| 1313D            | Munterville silt loam, 9 to 14 percent slopes                                                | 1.22  | 1.9%             |             | VIe              | 36     | 15  | 66               | 66            | 55                    | 51                |
| 120B             | Tama silty clay loam, 2 to 5 percent slopes                                                  | 1.08  | 1.7%             |             | Ile              | 95     | 90  | 97               | 97            | 79                    | 80                |
| 822D2            | Lamoni silty clay loam, 9 to 14 percent slopes, eroded                                       | 0.14  | 0.2%             |             | IVe              | 10     | 15  | 60               | 60            | 54                    | 43                |
| Weighted Average |                                                                                              |       |                  |             | 4.61             | 44.6   | *-  | *n 65.1          | *n 64.8       | *n 49.3               | *n 50.8           |

\*\*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.

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.