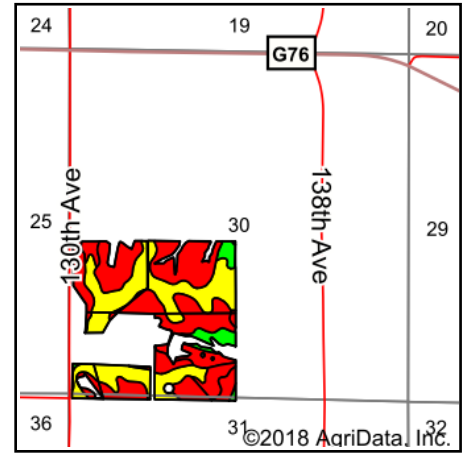
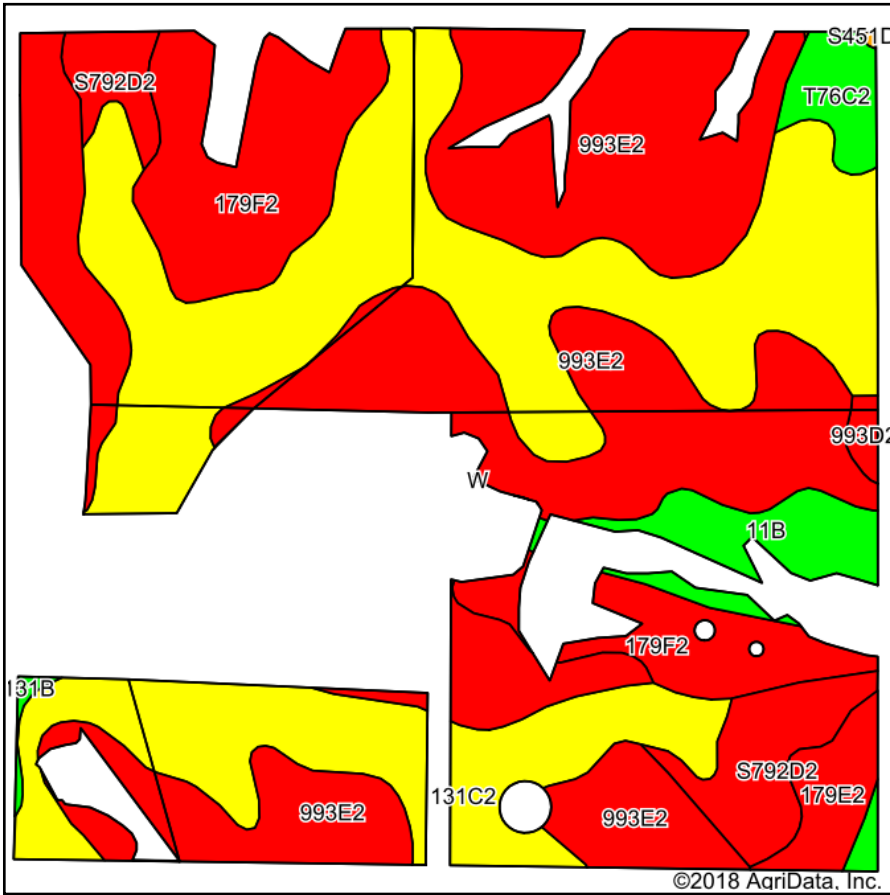


# Soils Map



State: **Iowa**  
 County: **Warren**  
 Location: **30-74N-23W**  
 Township: **Liberty**  
 Acres: **105.25**  
 Date: **6/20/2018**

**PC PEOPLES**  
**COMPANY**  
 INNOVATIVE. REAL ESTATE. SOLUTIONS.

Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

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Area Symbol: IA181, Soil Area Version: 22

| Code                    | Soil Description  | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn     | *i Soybeans | CSR2**      | CSR       | NCCPI Overall | NCCPI Corn  | NCCPI Small Grains |
|-------------------------|---|-------|------------------|-------------|------------------|-------------|-------------|-------------|-----------|---------------|-------------|--------------------|
| 131C2                   | Pershing silt loam, 5 to 9 percent slopes, moderately eroded        | 38.42 | 36.5%            | IIIe        | IIIe             | 80          | 23.2        | 62          | 50        | 60            | 60          | 34                 |
| 993E2                   | Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded    | 36.86 | 35.0%            | VIe         | VIe              | 104         | 30.2        | 17          | 5         | 57            | 57          | 26                 |
| 179F2                   | Gara loam, 18 to 24 percent slopes, moderately eroded               | 16.49 | 15.7%            | VIe         | VIe              | 115.2       | 33.4        | 12          | 13        | 49            | 49          | 31                 |
| S792D2                  | Armstrong loam, 9 to 14 percent slopes, moderately eroded           | 5.07  | 4.8%             | IVe         | IVe              | 0           | 0           | 26          |           | 57            | 57          | 32                 |
| 11B                     | Colo-Ely silty clay loams, 2 to 5 percent slopes                    | 3.76  | 3.6%             | IIw         | IIw              | 204.8       | 59.4        | 83          | 65        | 96            | 96          | 68                 |
| 179E2                   | Gara loam, 14 to 18 percent slopes, moderately eroded               | 2.13  | 2.0%             | VIe         | VIe              | 139.2       | 40.4        | 24          | 33        | 56            | 56          | 40                 |
| T76C2                   | Ladoga silt loam, benches, 5 to 9 percent slopes, moderately eroded | 1.89  | 1.8%             | IIIe        | IIIe             | 192         | 55.7        | 78          | 65        | 73            | 73          | 51                 |
| 993D2                   | Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded     | 0.43  | 0.4%             | IVe         | IVe              | 131.2       | 38          | 23          | 20        | 62            | 62          | 38                 |
| 131B                    | Pershing silt loam, 2 to 5 percent slopes                           | 0.20  | 0.2%             | IIIe        | IIIe             | 80          | 23.2        | 70          | 72        | 73            | 73          | 45                 |
| <b>Weighted Average</b> |   |       |                  |             |                  | <b>97.9</b> | <b>28.4</b> | <b>36.8</b> | <b>*-</b> | <b>58.6</b>   | <b>58.6</b> | <b>32.3</b>        |

\*\*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.

\*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.