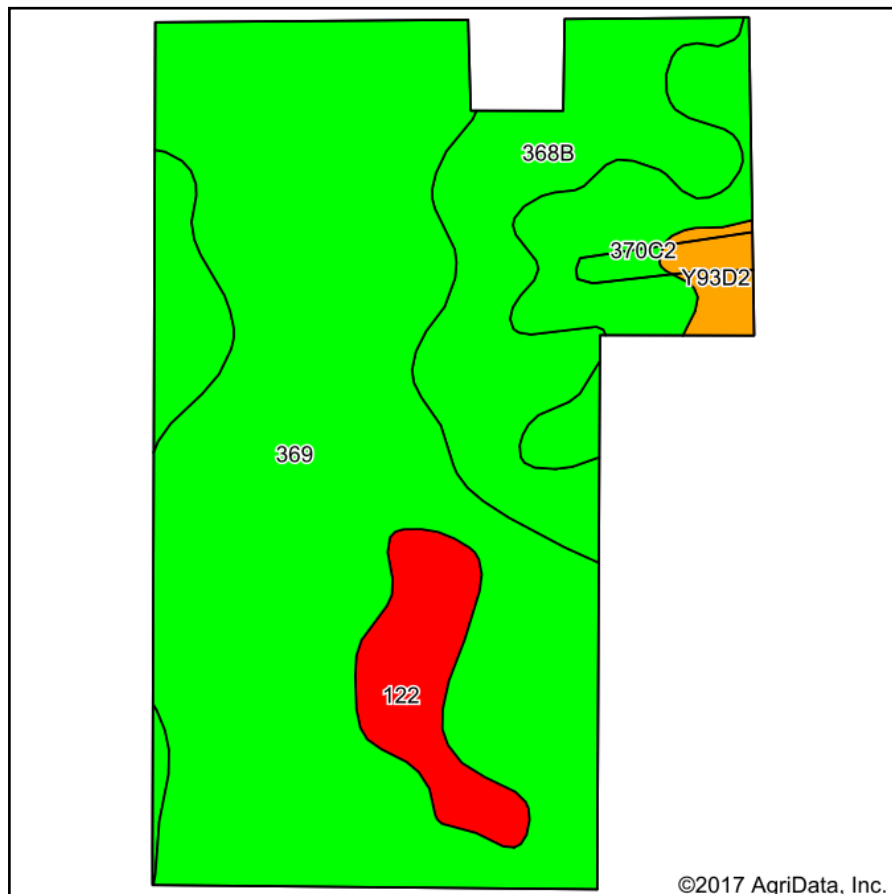
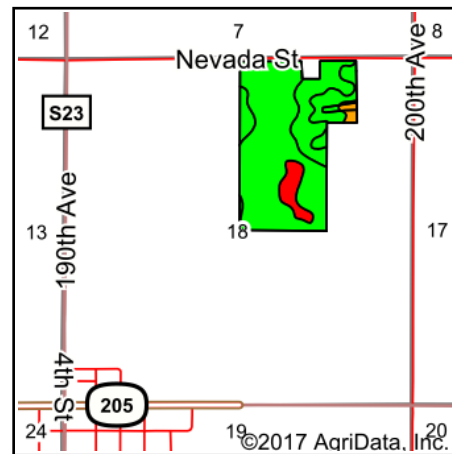


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Warren**  
 Location: **18-75N-22W**  
 Township: **Belmont**  
 Acres: **86.15**  
 Date: **1/8/2018**



Maps Provided By:



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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 and Soybeans | NCCPI Small Grains |
|-------------------------|-------------------------------------------------------------------------------|-------|------------------|-------------|------------------|--------------|-------------|-------------|-----------|---------------|-------------------------|--------------------|
| 369                     | Winterset silty clay loam, 0 to 2 percent slopes                              | 53.95 | 62.6%            |             | IIw              | 217.6        | 63.1        | 84          | 83        | 81            | 77                      | 15                 |
| 368B                    | Macksburg silty clay loam, 2 to 5 percent slopes                              | 17.40 | 20.2%            |             | Ile              | 222.4        | 64.5        | 89          | 90        | 84            | 84                      | 32                 |
| 370C2                   | Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded                     | 7.88  | 9.1%             |             | IIle             | 204.8        | 59.4        | 80          | 67        | 70            | 70                      | 46                 |
| 122                     | Sperry silt loam, 0 to 1 percent slopes                                       | 5.30  | 6.2%             |             | IIIw             | 164.8        | 47.8        | 36          | 63        | 93            | 88                      | 27                 |
| Y93D2                   | Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded | 1.62  | 1.9%             |             | IIle             | 0            | 0           | 41          |           | 61            | 61                      | 37                 |
| <b>Weighted Average</b> |                                                                               |       |                  |             |                  | <b>210.1</b> | <b>60.9</b> | <b>80.9</b> | <b>*-</b> | <b>81</b>     | <b>78.1</b>             | <b>22.4</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.