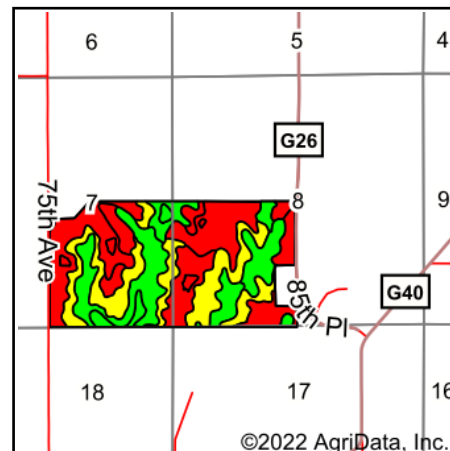
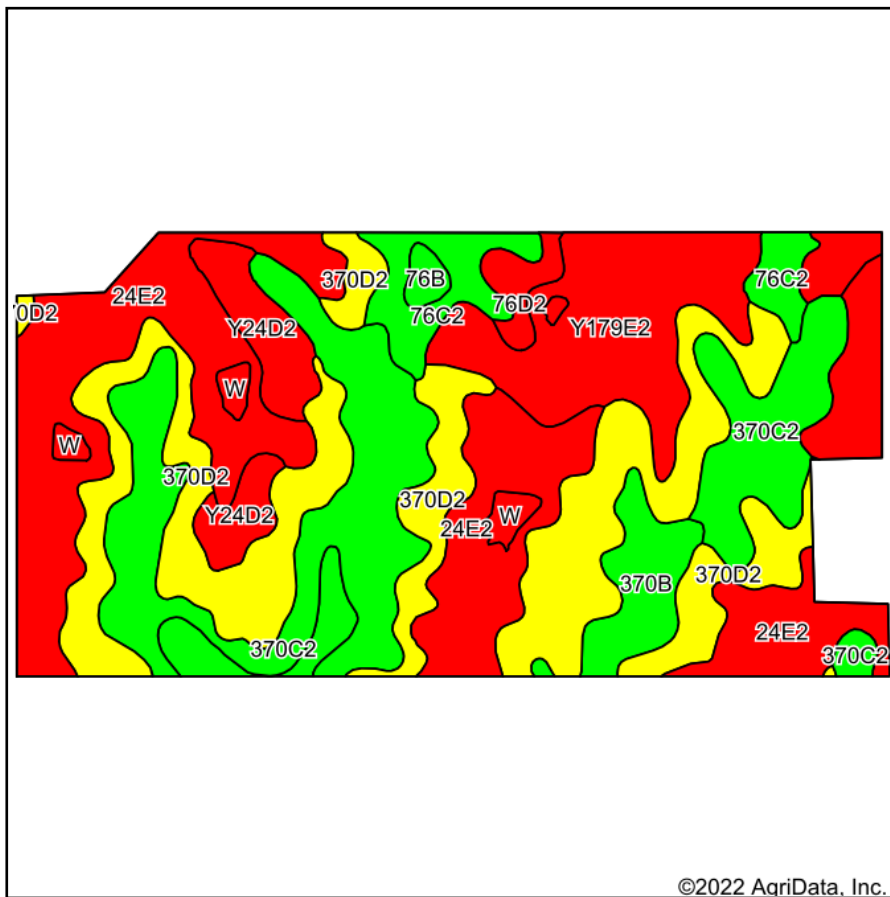


# Soils Map



State: **Iowa**  
 County: **Marion**  
 Location: **8-76N-20W**  
 Township: **Union**  
 Acres: **298**  
 Date: **3/4/2022**

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Maps Provided By:

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Soils data provided by USDA and NRCS.

| Area Symbol: IA125, Soil Area Version: 30 |                                                                        |       |                  |             |                  |        |     |                  |               |                       |                   |
|-------------------------------------------|------------------------------------------------------------------------|-------|------------------|-------------|------------------|--------|-----|------------------|---------------|-----------------------|-------------------|
| 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 |
| 24E2                                      | Shelby loam, 14 to 18 percent slopes, moderately eroded                | 78.21 | 26.2%            |             | IVe              | 40     | 38  | 77               | 77            | 54                    | 53                |
| 370D2                                     | Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded             | 75.27 | 25.3%            |             | IIIe             | 54     | 57  | 80               | 80            | 63                    | 62                |
| 370C2                                     | Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded              | 59.55 | 20.0%            |             | IIIe             | 80     | 67  | 84               | 84            | 69                    | 67                |
| Y179E2                                    | Gara loam, dissected till plain, 14 to 18 percent slopes, eroded       | 34.65 | 11.6%            |             | VIe              | 32     |     | 72               | 72            | 54                    | 51                |
| 370B                                      | Sharpsburg silty clay loam, 2 to 5 percent slopes                      | 15.80 | 5.3%             |             | Ile              | 91     | 87  | 93               | 93            | 78                    | 80                |
| 76C2                                      | Ladoga silt loam, 5 to 9 percent slopes, eroded                        | 12.79 | 4.3%             |             | IIIe             | 75     | 65  | 87               | 87            | 67                    | 68                |
| Y24D2                                     | Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded | 12.51 | 4.2%             |             | IIIe             | 49     |     | 76               | 76            | 57                    | 55                |
| W                                         | Water                                                                  | 3.86  | 1.3%             |             |                  | 0      | 0   |                  |               |                       |                   |
| 76D2                                      | Ladoga silt loam, 9 to 14 percent slopes, eroded                       | 3.70  | 1.2%             |             | IIIe             | 49     | 55  | 83               | 83            | 65                    | 63                |
| 76B                                       | Ladoga silt loam, 2 to 5 percent slopes                                | 1.66  | 0.6%             |             | Ile              | 86     | 85  | 93               | 93            | 75                    | 79                |
| Weighted Average                          |                                                                        |       |                  |             |                  | 3.51   | 55  | *n 79            | *n 79         | *n 60.8               | *n 59.6           |

\*\*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.