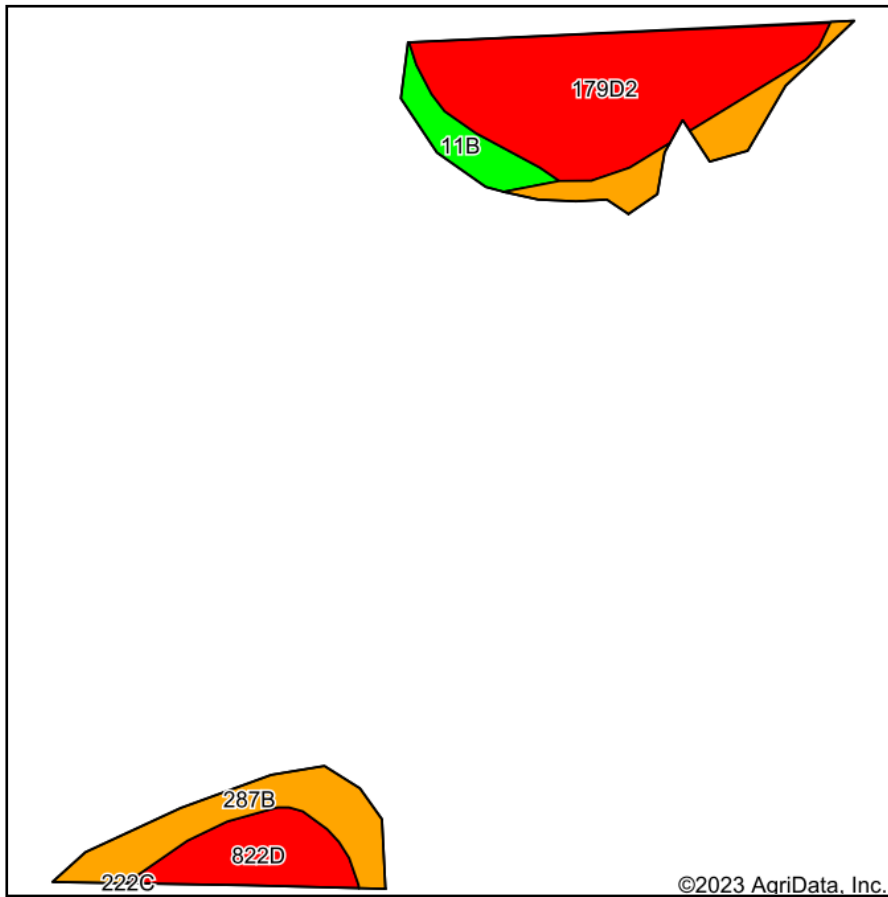
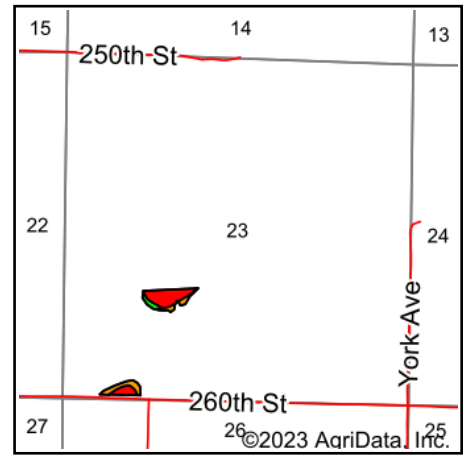


# Row Crop Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Adair**  
 Location: **23-75N-30W**  
 Township: **Grand River**  
 Acres: **6.54**  
 Date: **11/29/2023**



Maps Provided By:



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Area Symbol: IA001, Soil Area Version: 32

| Code                    | Soil Description                                                                             | Acres | Percent of field | CSR2 Legend | Non-Irr Class<br>*c | CSR2**      | CSR         | *n NCCPI<br>Overall |
|-------------------------|----------------------------------------------------------------------------------------------|-------|------------------|-------------|---------------------|-------------|-------------|---------------------|
| 179D2                   | Gara loam, dissected till plain, 9 to 14 percent slopes, eroded                              | 3.24  | 49.5%            |             | IVe                 | 43          | 43          | 73                  |
| 287B                    | Zook-Colo-Ely silty clay loams, 2 to 5 percent slopes                                        | 1.83  | 28.0%            |             | IIw                 | 78          | 70          | 80                  |
| 822D                    | Lamoni silty clay loam, 9 to 14 percent slopes                                               | 0.96  | 14.7%            |             | IVe                 | 15          | 20          | 72                  |
| 11B                     | Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes | 0.51  | 7.8%             |             | IIw                 | 80          | 69          | 87                  |
| <b>Weighted Average</b> |                                                                                              |       |                  |             | <b>3.28</b>         | <b>51.6</b> | <b>49.2</b> | <b>*n 75.9</b>      |

\*\*IA has updated the CSR values for each county to CSR2.

\*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.