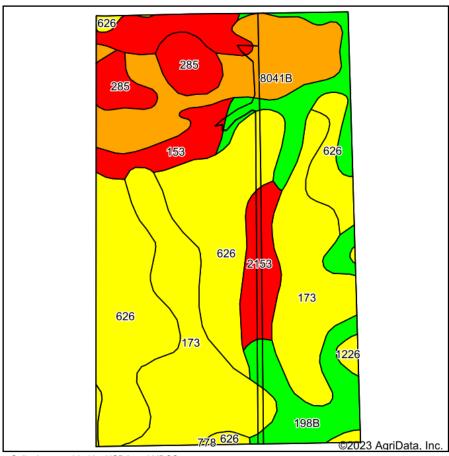
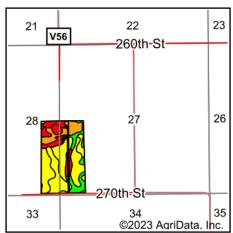
## **Total Soils Map**





State: lowa
County: Bremer
Location: 27-91N-11W
Township: Franklin
Acres: 89.13

Date:



3/1/2023





Soils data provided by USDA and NRCS.

| Area Symbol: IA017, Soil Area Version: 27 |  |       |                  |             |                  |        |
|---|--|-------|------------------|-------------|------------------|--------|
| Code                                      | Soil Description   | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** |
| 626                                       | Hayfield loam, 0 to 2 percent slopes, rarely flooded                   | 27.04 | 30.3%            |             | lls              | 53     |
| 173                                       | Hoopeston sandy loam, terrace, 0 to 2 percent slopes, rarely flooded   | 23.93 | 26.8%            |             | lls              | 60     |
| 198B                                      | Floyd loam, 1 to 4 percent slopes                                      | 11.50 | 12.9%            |             | llw              | 89     |
| 8041B                                     | Sparta loamy sand, terrace, 2 to 5 percent slopes, rarely flooded      | 11.00 | 12.3%            |             | IVs              | 39     |
| 153                                       | Shandep loam, ponded, 0 to 1 percent slopes, occasionally flooded      | 6.86  | 7.7%             |             | VIIIw            | 28     |
| 285                                       | Burkhardt sandy loam, 0 to 2 percent slopes, rarely flooded            | 4.36  | 4.9%             |             | IIIs             | 23     |
| 2153                                      | Shandep clay loam, 0 to 2 percent slopes, ponded, occasionally flooded | 3.91  | 4.4%             |             | Vw               | 21     |
| 1226                                      | Lawler loam, 0 to 2 percent slopes, rarely flooded                     | 0.53  | 0.6%             |             | lls              | 59     |
| Weighted Average                          |  |       |                  |             | 2.89             | 53     |

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.