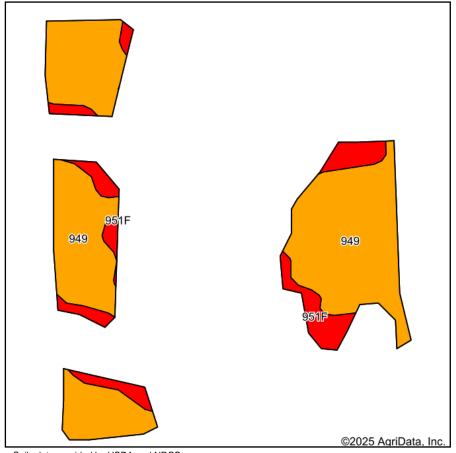
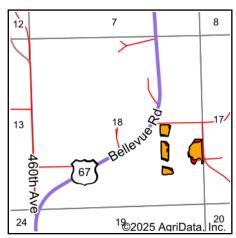
## **Soils Map**





State: Iowa
County: Clinton
Location: 18-83N-7E
Township: Elk River
Acres: 12.56
Date: 3/24/2025







Soils data provided by USDA and NRCS.

| Area Symbol: IA045, Soil Area Version: 30 |   |       |                  |                |                     |               |                |        |      |                      |
|---|---|-------|------------------|----------------|---------------------|---------------|----------------|--------|------|----------------------|
| Code                                      | Soil Description                                  | Acres | Percent of field | CSR2<br>Legend | Non-Irr Class<br>*c | *i Corn<br>Bu | *i Soybeans Bu | CSR2** | CSR  | *n NCCPI<br>Soybeans |
| 949                                       | Zwingle variant silty clay, 0 to 2 percent slopes | 10.41 | 82.9%            |                | Illw                | 80.0          | 23.2           | 75     | 30   | 50                   |
| 951F                                      | Medary silt loam, 15 to 45 percent slopes         | 2.15  | 17.1%            |                | VIIe                | 80.0          | 23.2           | 5      | 5    | 7                    |
| Weighted Average                          |   |       |                  |                |                     | 80            | 23.2           | 63     | 25.7 | *n 42.6              |

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

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

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method