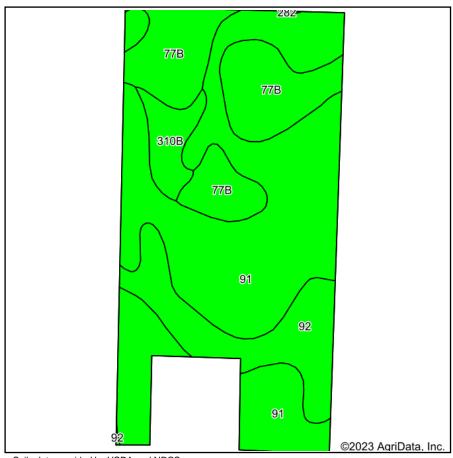
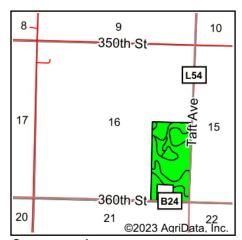
## Soils Map





State: Iowa County: O'Brien Location: 16-96N-40W

Township: Center Acres: 73.06 4/25/2023 Date:







Soils data provided by USDA and NRCS.

| <u> </u>                                  |   |       |                  |             |                  |        |      |                   |
|---|---|-------|------------------|-------------|------------------|--------|------|-------------------|
| Area Symbol: IA141, Soil Area Version: 27 |   |       |                  |             |                  |        |      |                   |
| Code                                      | Soil Description  | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR  | *n NCCPI Soybeans |
| 91  | Primghar silty clay loam, 0 to 2 percent slopes             | 42.96 | 58.8%            |             | lw               | 100    | 80   | 78                |
| 77B                                       | Sac silty clay loam, loam substratum, 2 to 5 percent slopes | 16.25 | 22.2%            |             | lle              | 95     | 68   | 77                |
| 92  | Marcus silty clay loam, 0 to 2 percent slopes               | 10.53 | 14.4%            |             | llw              | 94     | 75   | 75                |
| 310B                                      | Galva silty clay loam, 2 to 5 percent slopes                | 3.32  | 4.5%             |             | lle              | 95     | 70   | 75                |
| Weighted Average                          |   |       |                  |             | 1.41             | 97.8   | 76.2 | *n 77.2           |

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

<sup>\*</sup>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.