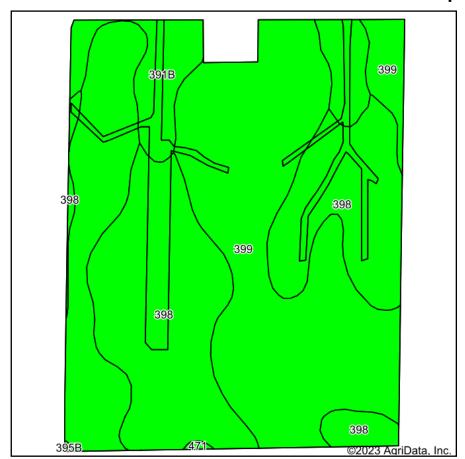
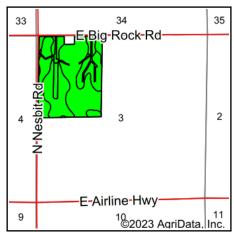
## **Total Soils Map**





State: lowa

County: Black Hawk
Location: 3-89N-11W
Township: Barclay
Acres: 114.39
Date: 7/5/2023







Soils data provided by USDA and NRCS.

| Area Symbol: IA013, Soil Area Version: 30 |  |       |                  |             |                  |        |
|---|--|-------|------------------|-------------|------------------|--------|
| Code                                      | Soil Description                           | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** |
| 399                                       | Readlyn silt loam, 1 to 3 percent slopes   | 62.07 | 54.3%            |             | lw               | 91     |
| 398                                       | Tripoli clay loam, 0 to 2 percent slopes   | 42.34 | 37.0%            |             | llw              | 82     |
| 391B                                      | Clyde-Floyd complex, 1 to 4 percent slopes | 9.78  | 8.5%             |             | llw              | 87     |
| 471                                       | Oran loam, 1 to 3 percent slopes           | 0.14  | 0.1%             |             | lw               | 74     |
| 395B                                      | Marquis loam, 2 to 5 percent slopes        | 0.06  | 0.1%             |             | lle              | 91     |
| Weighted Average                          |  |       |                  |             | 1.46             | 87.3   |

<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.