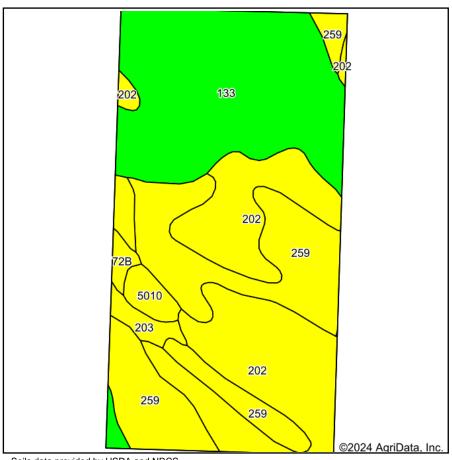
## Soils Map





State: Iowa County: O'Brien 12-97N-39W Location:

Township: Hartley Acres: 78.22 8/23/2024 Date:



Soils data provided by USDA and NRCS.

| Area Symbol: IA141, Soil Area Version: 28 |   |       |                  |             |                  |        |      |
|---|---|-------|------------------|-------------|------------------|--------|------|
| Code                                      | Soil Description  | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | CSR2** | CSR  |
| 133                                       | Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded       | 27.05 | 34.6%            |             | llw              | 78     | 73   |
| 202                                       | Cylinder clay loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes       | 24.01 | 30.7%            |             | lls              | 59     | 58   |
| 259                                       | Biscay clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes         | 22.47 | 28.7%            |             | llw              | 54     | 67   |
| 203                                       | Cylinder silty clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes | 2.35  | 3.0%             |             | lls              | 59     | 69   |
| 5010                                      | Pits, sand and gravel   | 1.58  | 2.0%             |             |                  | 0      | 0    |
| 72B                                       | Estherville loam, 1 to 4 percent slopes   | 0.76  | 1.0%             |             | IIIs             | 18     | 46   |
| Weighted Average                          |   |       |                  |             | *-               | 62.5   | 64.8 |

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

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method \*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.