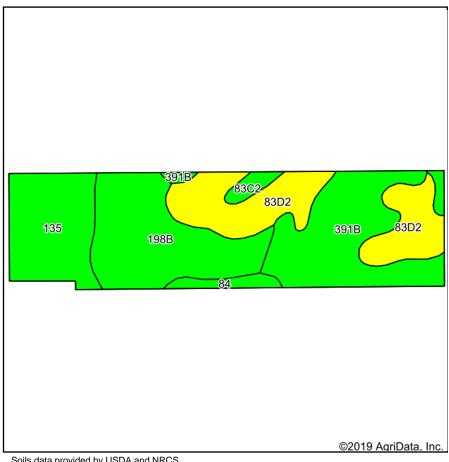
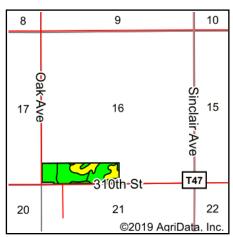
## Soils Map





State: Iowa **Butler** County:

21-90N-16W Location:

Township: Albion Acres: 42.87 7/31/2019 Date:







Soils data provided by USDA and NRCS.

| Weighted Average |  |       |                     |                |                     | 2048       | 59.4           | 78.9   | 70.9 | 10.6  | 3.1      | *n 81.8                | *n 81.8             | *n 76.6              |
|------------------|--|-------|---------------------|----------------|---------------------|------------|----------------|--------|------|-------|----------|------------------------|---------------------|----------------------|
| 84               | Clyde silty clay loam, 0 to 3 percent slopes | 1.04  | 2.4%                |                | llw                 | 224        | 65             | 88     | 75   | 193.5 | 56       | 86                     | 86                  | 73                   |
| 83C2             | Kenyon loam, 5 to 9 percent slopes, eroded   | 1.20  | 2.8%                |                | IIIe                | 204.8      | 59.4           | 84     | 68   | 212   | 61       | 68                     | 68                  | 60                   |
| 135              | Coland clay loam, 0 to 2 percent slopes      | 8.02  | 18.7%               |                | llw                 | 198.4      | 57.5           | 74     | 80   |       |          | 94                     | 94                  | 89                   |
| 83D2             | Kenyon loam, 9 to 14 percent slopes, eroded  | 10.16 | 23.7%               |                | IIIe                | 176        | 51             | 61     | 58   |       |          | 64                     | 64                  | 56                   |
| 391B             | Clyde-Floyd complex, 1 to 4 percent slopes   | 11.11 | 25.9%               |                | llw                 | 216        | 62.6           | 87     | 72   |       |          | 86                     | 86                  | 79                   |
| 198B             | Floyd loam, 1 to 4 percent slopes            | 11.34 | 26.5%               |                | llw                 | 222.4      | 64.5           | 89     | 75   |       |          | 86                     | 86                  | 86                   |
| Code             | Soil Description                             | Acres | Percent<br>of field | CSR2<br>Legend | Non-Irr<br>Class *c | *i<br>Corn | *i<br>Soybeans | CSR2** | CSR  | Corn  | Soybeans | *n<br>NCCPI<br>Overall | *n<br>NCCPI<br>Corn | *n NCCPI<br>Soybeans |

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

Soils data provided by USDA and NRCS.

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.
\*n: The aggregation method is "Weighted Average using major components"

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