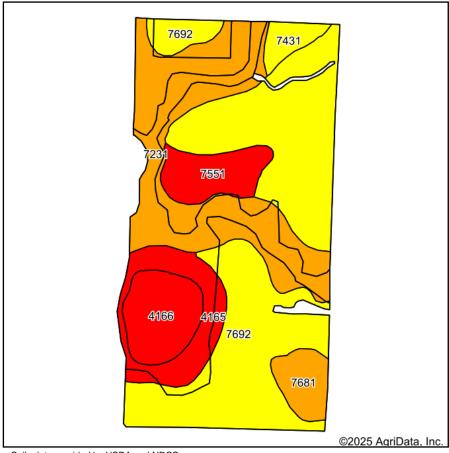
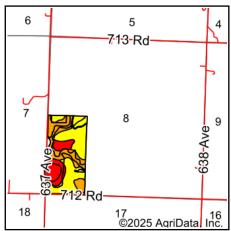
## **Soils Map**





State: Nebraska County: Richardson Location: 8-2N-14E Township: Grant Acres: 78.13

10/23/2025 Date:





Soils data provided by USDA and NRCS.

| Area S | Symbol: NE147, Soil Area Version: 24                     |       |                  |             |                  |              |      |                   |
|--------|--|-------|------------------|-------------|------------------|--------------|------|-------------------|
| Code   | Soil Description   | Acres | Percent of field | SRPG Legend | Non-Irr Class *c | Irr Class *c | SRPG | *n NCCPI Soybeans |
| 7692   | Wymore silty clay loam, 3 to 11 percent slopes, eroded   | 36.39 | 46.5%            |             | IIIe             | Ille         | 70   | 51                |
| 7231   | Judson silt loam, 2 to 6 percent slopes                  | 20.48 | 26.2%            |             | lle              |              | 79   | 71                |
| 4165   | Kipson-Benfield silty clay loams, 7 to 17 percent slopes | 6.07  | 7.8%             |             | Vle              |              | 22   | 38                |
| 4166   | Kipson-Sogn complex, 3 to 30 percent slopes              | 5.79  | 7.4%             |             | VIs              |              | 5    | 24                |
| 7551   | Benfield silty clay loam, 3 to 11 percent slopes, eroded | 4.62  | 5.9%             |             | llle             | IIIe         | 42   | 40                |
| 7681   | Wymore silty clay loam, 1 to 3 percent slopes            | 3.02  | 3.9%             |             | lle              | lle          | 75   | 58                |
| 7431   | Morrill soils, 6 to 11 percent slopes, eroded            | 1.76  | 2.3%             |             | Ille             | IVe          | 68   | 55                |
|        | Weighted Average   |       |                  |             |                  | *-           | 62.3 | *n 52.9           |

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components" \*c: Using Capabilities Class Dominant Condition Aggregation Method

<sup>\*-</sup> Irr Class weighted average cannot be calculated on the current soils data due to missing data.