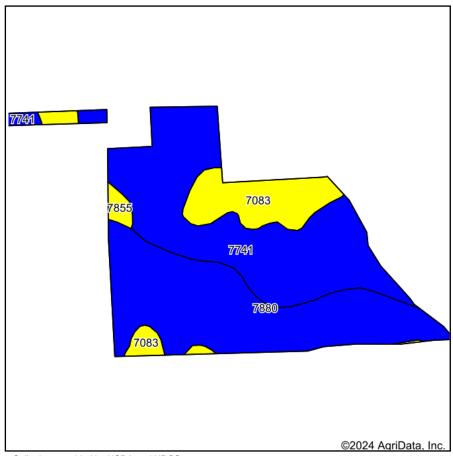
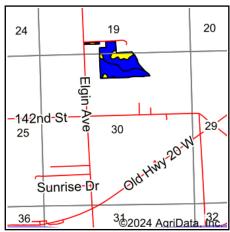
## **Soils Map**





State: Nebraska
County: Dakota
Location: 19-29N-9E
Township: Covington
Acres: 33.94

Date: 7/19/2024

• σCentric

712-277-2741





Soils data provided by USDA and NRCS.

| Area Symbol: NE043, Soil Area Version: 21 |   |       |                  |                         |                     |                 |                     |                  |                          |                      |
|---|---|-------|------------------|-------------------------|---------------------|-----------------|---------------------|------------------|--------------------------|----------------------|
| Code                                      | Soil Description  | Acres | Percent of field | Non-Irr Class<br>Legend | Non-Irr<br>Class *c | Irr Class<br>*c | *n NCCPI<br>Overall | *n NCCPI<br>Corn | *n NCCPI<br>Small Grains | *n NCCPI<br>Soybeans |
| 7741                                      | Haynie silt loam, 0 to 2 percent slopes, occasionally flooded | 14.98 | 44.1%            |                         | llw                 | llw             | 78                  | 67               | 53                       | 77                   |
| 7880                                      | Onawa silty clay, occasionally flooded                        | 13.60 | 40.1%            |                         | llw                 | llw             | 56                  | 46               | 37                       | 56                   |
| 7083                                      | Sarpy loamy fine sand, occasionally flooded                   | 4.61  | 13.6%            |                         | IVs                 | IIIs            | 25                  | 19               | 21                       | 25                   |
| 7855                                      | Sarpy silty clay, overwash, occasionally flooded              | 0.75  | 2.2%             |                         | IVs                 | IVs             | 36                  | 35               | 36                       | 34                   |
| Weighted Average                          |   |       |                  |                         |                     | 2.18            | *n 61.1             | *n 51.4          | *n 41.9                  | *n 60.6              |

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