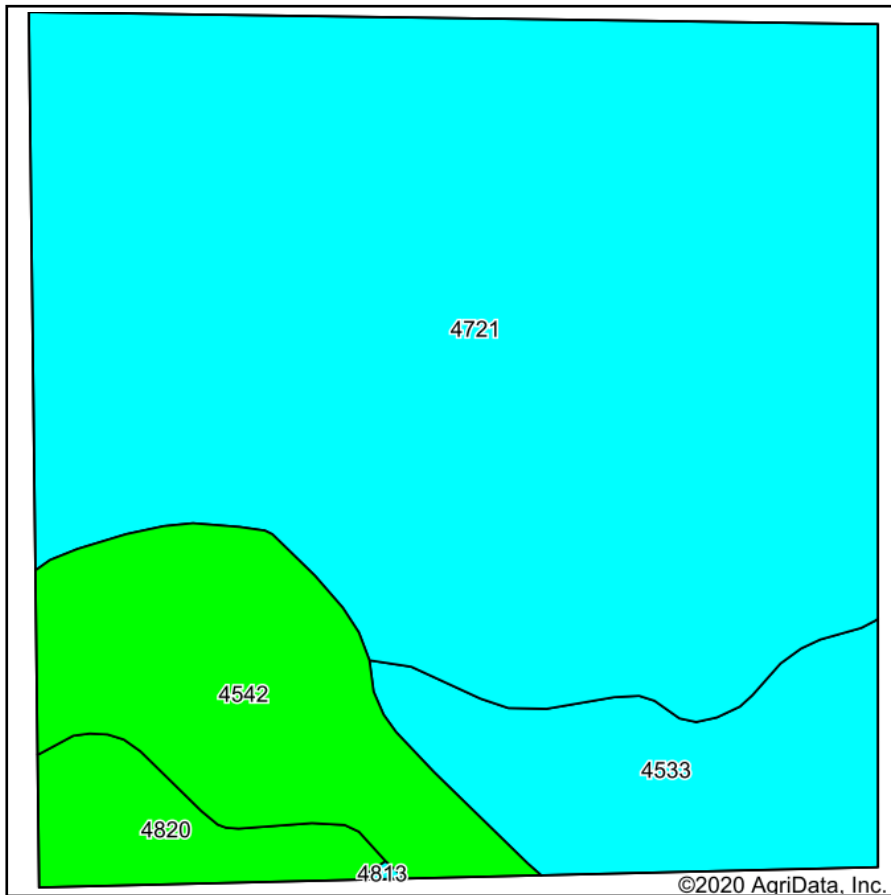
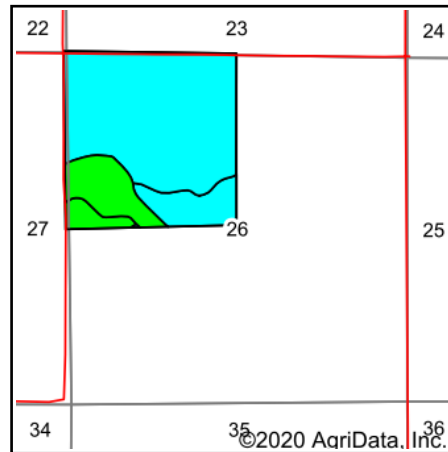


# Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**  
 County: **Rock**  
 Location: **26-31N-19W**  
 Township: **Bassett**  
 Acres: **160**  
 Date: **7/22/2020**

Maps Provided By:



| Area Symbol: NE149. Soil Area Version: 19 |   |        |                  |                      |                  |              |           |                       |             |                |           |                         |                   |
|---|---|--------|------------------|----------------------|------------------|--------------|-----------|-----------------------|-------------|----------------|-----------|-------------------------|-------------------|
| Code                                      | Soil Description  | Acres  | Percent of field | Non-Irr Class Legend | Non-Irr Class *c | Irr Class *c | SRPG      | Alfalfa hay Irrigated | Alfalfa hay | Corn Irrigated | Corn      | Grain sorghum Irrigated | *n NCCPI Soybeans |
| 4721                                      | Pivot loamy sand, 0 to 3 percent slopes                 | 114.47 | 71.5%            |                      | IVe              | IIIe         | 33        |                       |             |                |           |                         | 18                |
| 4542                                      | Els-lpage complex, 0 to 3 percent slopes                | 20.84  | 13.0%            |                      | VIw              | IVw          | 26        | 2                     |             | 51             |           | 39                      | 18                |
| 4533                                      | Els loamy sand, 0 to 3 percent slopes                   | 17.81  | 11.1%            |                      | IVw              |              | 27        |                       |             |                |           |                         | 19                |
| 4820                                      | Valentine loamy fine sand, 3 to 9 percent slopes, moist | 6.78   | 4.2%             |                      | VIe              | IVe          |           | 3                     | 1           | 86             |           |                         | 22                |
| 4813                                      | Valentine loamy fine sand, 0 to 3 percent slopes, moist | 0.10   | 0.1%             |                      | IVe              | IVe          |           | 3                     | 1           | 88             | 1         |                         | 22                |
| <b>Weighted Average</b>                   |   |        |                  |                      |                  |              | <b>30</b> | <b>0.4</b>            | <b>*-</b>   | <b>10.3</b>    | <b>*-</b> | <b>5.1</b>              | <b>*n 18.3</b>    |

\*n: The aggregation method is "Weighted Average using major components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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