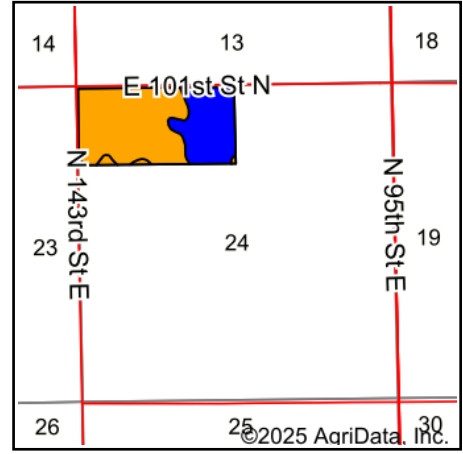
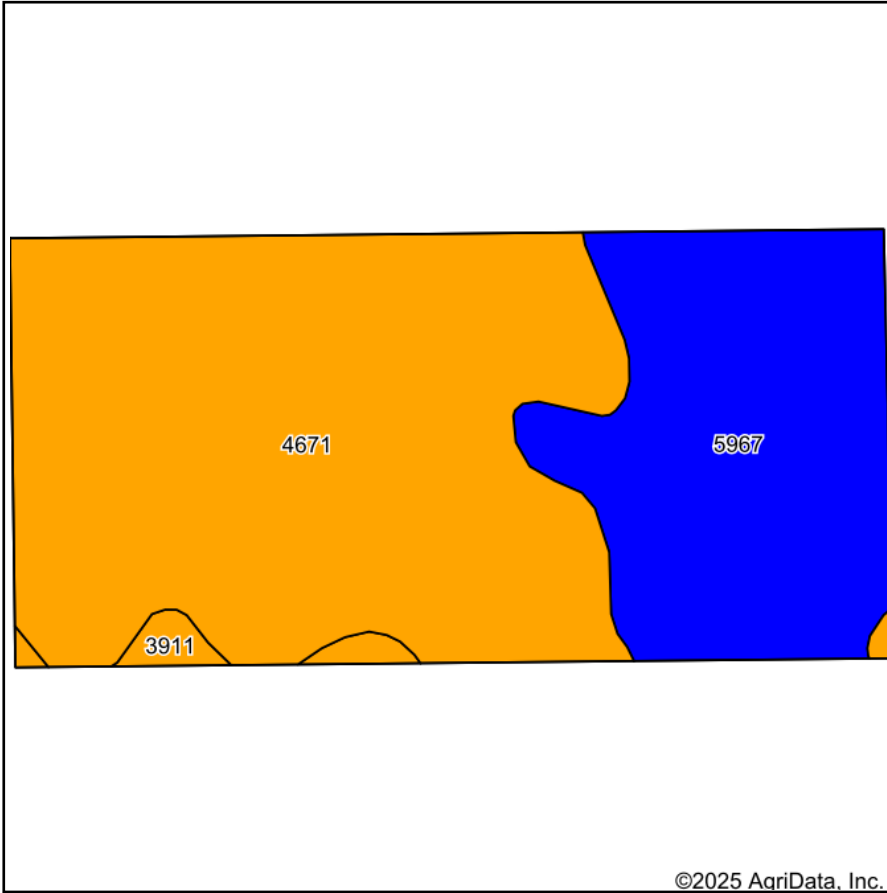


# Soils Map



State: **Kansas**  
 County: **Sedgwick**  
 Location: **24-25S-2E**  
 Township: **Lincoln**  
 Acres: **76.67**  
 Date: **3/3/2025**



Soils data provided by USDA and NRCS.

Area Symbol: KS173, Soil Area Version: 20

| Code                    | Soil Description                              | Acres | Percent of field | Non-Irr Class Legend | Non-Irr Class *c | Irr Class *c | Range Production (lbs/acre/yr) | *n NCCPI Overall | *n NCCPI Corn  | *n NCCPI Small Grains | *n NCCPI Soybeans | *n NCCPI Cotton |
|-------------------------|---|-------|------------------|----------------------|------------------|--------------|--------------------------------|------------------|----------------|-----------------------|-------------------|-----------------|
| 4671                    | Irwin silty clay loam, 1 to 3 percent slopes  | 49.65 | 64.8%            |                      | IIIs             | IIIs         | 3585                           | 56               | 45             | 55                    | 55                | 40              |
| 5967                    | Tabler silty clay loam, 0 to 1 percent slopes | 25.56 | 33.3%            |                      | IIs              | IIs          | 3352                           | 56               | 48             | 55                    | 56                | 32              |
| 3911                    | Rosehill silty clay, 1 to 3 percent slopes    | 1.46  | 1.9%             |                      | IIle             | IIle         | 3550                           | 45               | 30             | 45                    | 42                | 19              |
| <b>Weighted Average</b> |   |       |                  |                      | <b>2.67</b>      | <b>2.67</b>  | <b>3506.7</b>                  | <b>*n 55.8</b>   | <b>*n 45.7</b> | <b>*n 54.8</b>        | <b>*n 55.1</b>    | <b>*n 36.9</b>  |

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method