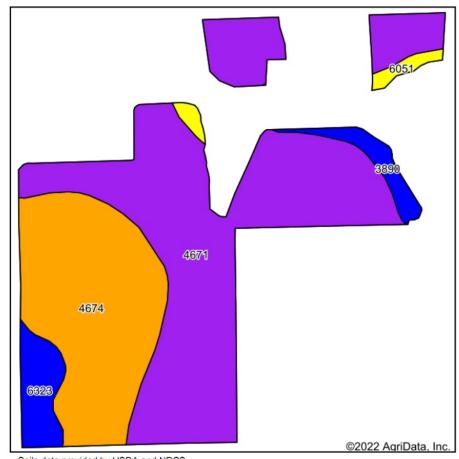
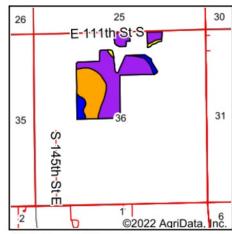
Soils Map





State: Kansas
County: Sedgwick
Location: 36-29S-2E
Township: Rockford
Acres: 77.49
Date: 10/27/2022







Soils data provided by USDA and NRCS.

| Area Symbol: KS173, Soil Area Version: 17 | | | | | | | |
|---|--|-------|------------------|----------------------|------------------|--------------|-------------------|
| Code | Soil Description | Acres | Percent of field | Non-Irr Class Legend | Non-Irr Class *c | Irr Class *c | *n NCCPI Soybeans |
| 4671 | Irwin silty clay loam, 1 to 3 percent slopes | 45.84 | 59.2% | | Ills | IIIs | 56 |
| 4674 | Irwin silty clay loam, 3 to 7 percent slopes, eroded | 24.08 | 31.1% | | IVe | IVe | 49 |
| 6323 | Blanket silt loam, 1 to 3 percent slopes | 3.83 | 4.9% | | lle | lle | 64 |
| 3890 | Ladysmith silty clay loam, 0 to 1 percent slopes | 2.29 | 3.0% | | lls | lls | 52 |
| 6051 | Elandco silt loam, frequently flooded | 1.45 | 1.9% | | Vw | | 51 |
| Weighted Average | | | | | 3.27 | *- | *n 54 |

^{*}n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method

^{*-} Irr Class weighted average cannot be calculated on the current soils data due to missing data.