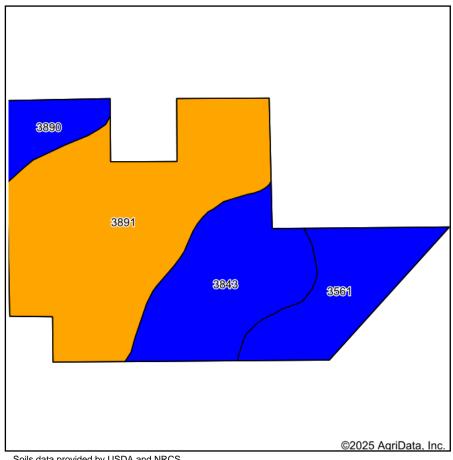
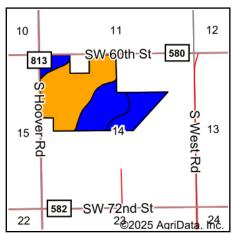
Soils Map





State: Kansas County: Harvey Location: 14-24S-1W Sedgwick Township: Acres: 178.18 Date: 1/21/2025







Soils data provided by USDA and NRCS.

| Area S | Symbol: KS079, Soil Area Ve | rsion: 2 | 1 | | | | | | | | | |
|------------------|--|----------|---------------------|----------------------------|---------------------|--------------------|--------------------------------|---------------------|---------------------|--------------------------|----------------------|-----------------------|
| 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 |
| 3891 | Ladysmith silty clay loam, 1 to 3 percent slopes | 91.73 | 51.5% | | IIIs | IIIs | 3525 | 53 | 39 | 52 | 51 | 28 |
| 3843 | Geary silt loam, 1 to 3 percent slopes | 44.03 | 24.7% | | lle | lle | 4040 | 71 | 68 | 65 | 71 | 36 |
| 3561 | Hobbs silt loam, occasionally flooded | 30.64 | 17.2% | | llw | llw | 5845 | 79 | 68 | 61 | 79 | 37 |
| 3890 | Ladysmith silty clay loam, 0 to 1 percent slopes | 11.78 | 6.6% | | lls | lls | 3525 | 53 | 39 | 52 | 52 | 28 |
| Weighted Average | | | | | 2.51 | 2.51 | 4051.2 | *n 61.9 | *n 51.2 | *n 56.8 | *n 60.8 | *n 31.5 |

^{*}n: The aggregation method is "Weighted Average using all components" *c: Using Capabilities Class Dominant Condition Aggregation Method