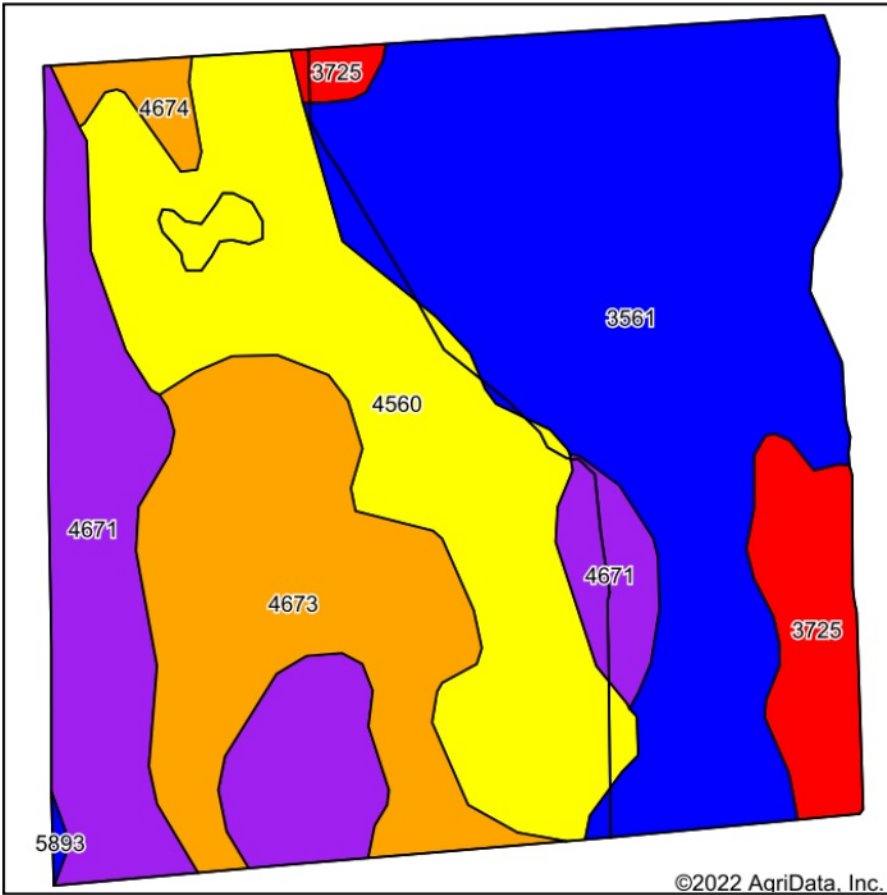
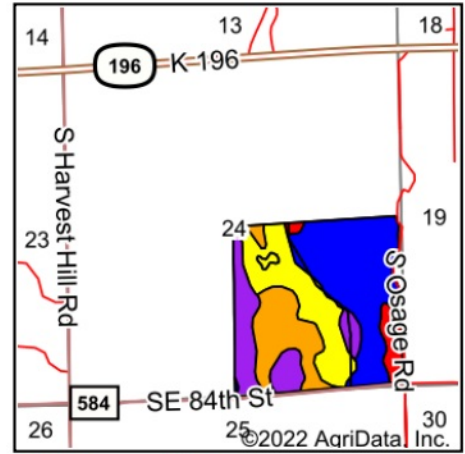


Soils Map



Soils data provided by USDA and NRCS.

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State: **Kansas**
 County: **Harvey**
 Location: **24-24S-2E**
 Township: **Richland**
 Acres: **161.84**
 Date: **10/11/2022**



Area Symbol: KS079, Soil Area Version: 18

| 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 Soybeans |
|-------------------------|--|-------|------------------|----------------------|------------------|--------------|--------------------------------|-------------------|
| 3561 | Hobbs silt loam, occasionally flooded | 58.82 | 36.3% | | IIw | IIw | 5845 | 79 |
| 4560 | Clime silty clay loam, 7 to 15 percent slopes | 36.73 | 22.7% | | VIe | | 3670 | 39 |
| 4671 | Irwin silty clay loam, 1 to 3 percent slopes | 27.94 | 17.3% | | IIIs | IIIs | 3635 | 56 |
| 4673 | Irwin silty clay loam, 3 to 7 percent slopes | 26.88 | 16.6% | | IVe | IVe | 3550 | 57 |
| 3725 | Detroit silty clay loam, rarely flooded | 9.16 | 5.7% | | Iw | Iw | 4620 | 65 |
| 4674 | Irwin silty clay loam, 3 to 7 percent slopes, eroded | 2.11 | 1.3% | | IVe | IVe | 4313 | 49 |
| 5893 | Farnum loam, 1 to 3 percent slopes | 0.20 | 0.1% | | IIc | Is | 2550 | 64 |
| Weighted Average | | | | | 3.38 | *- | 4495.3 | *n 61.1 |

*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.