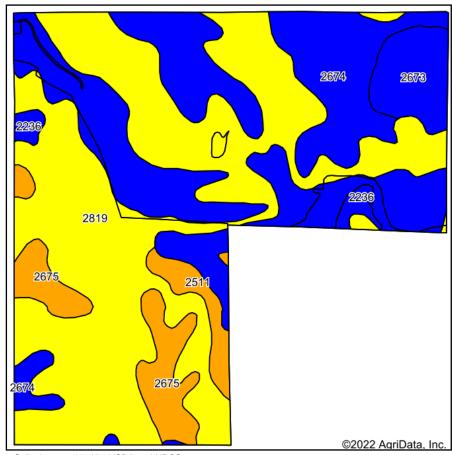
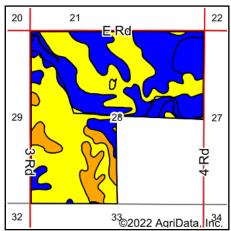
Soils Map





Kansas State: County: **Rooks** Location: 28-6S-20W Township: **Bow Creek** Acres: 474.03

Date: 12/6/2022





Soils data provided by USDA and NRCS.

| Area Symbol: KS163, Soil Area Version: 24 | | | | | | | | | | | | | | | |
|---|---|--------|---------------------|----------------------------|----------------------------|--------------------|------------------------|-------------------------------------|------------|-------------------------|------------------------|-------------------------------------|------------|-----------------------|----------------------|
| Code | Soil Description | Acres | Percent of field | Non-Irr Class Legend | Non- Irr Class *c | Irr Class *c | Alfalfa hay Tons | Alfalfa hay Irrigated Tons | Corn Bu | Corn Irrigated Bu | Grain sorghum Bu | Grain sorghum Irrigated Bu | Oats Bu | Winter wheat Bu | *n NCCPI Soybeans |
| 2819 | Uly silt loam, 6 to 11 percent slopes | 241.06 | 50.9% | | IVe | IVe | | | | | | | | | 74 |
| 2674 | Holdrege silt loam, 1 to 3 percent slopes, plains and breaks | 121.97 | 25.7% | | lle | lle | | | | | | | | | 76 |
| 2236 | Roxbury silt loam, occasionally flooded | 46.04 | 9.7% | | llw | llw | | | | | | | | | 76 |
| 2675 | Holdrege silt loam, 3 to 7 percent slopes, plains and breaks | 31.14 | 6.6% | | Ille | Ille | | | | | | | | | 77 |
| 2673 | Holdrege silt loam, 0 to 1 percent slopes, plains and breaks | 22.61 | 4.8% | | Ilc | Ilc | | | | | | | | | 77 |
| 2511 | Anselmo fine sandy loam, 3 to 7 percent slopes | 11.21 | 2.4% | | IIIe | IIIe | 2 | 5 | 41 | 125 | 51 | 100 | 40 | 26 | 50 |
| Weighted Average | | | | | 3.11 | 3.11 | *- | 0.1 | 1 | 3 | 1.2 | 2.4 | 0.9 | 0.6 | *n 74.5 |

^{*}n: The aggregation method is "Weighted Average using all components" *c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.