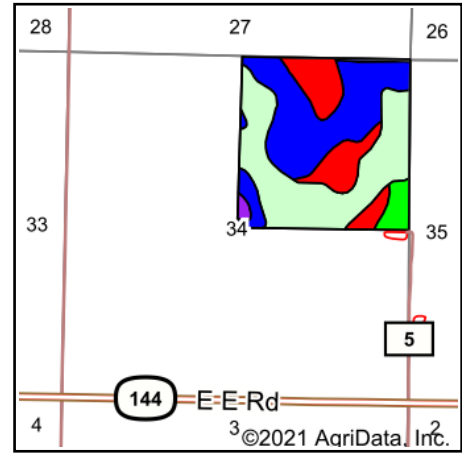
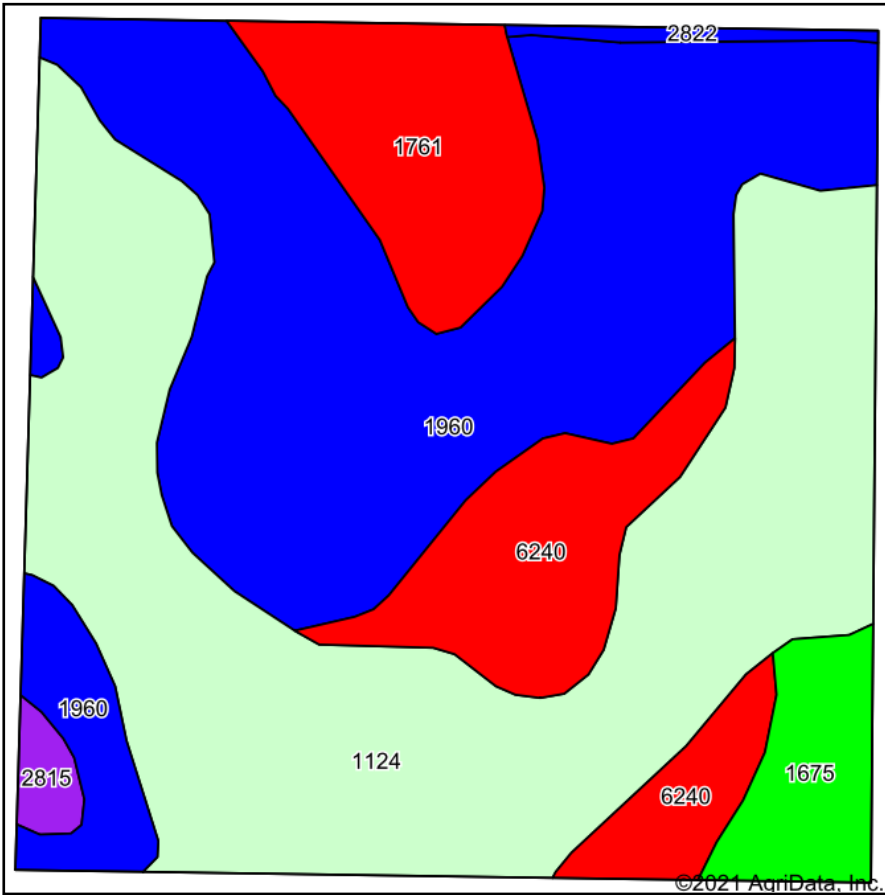


Tract 15 Soils Map



State: **Kansas**
 County: **Gray**
 Location: **34-28S-30W**
 Township: **Copeland**
 Acres: **156.43**
 Date: **5/5/2021**



Soils data provided by USDA and NRCS.

Area Symbol: KS069, Soil Area Version: 17

| Code | Soil Description | Acres | Percent of field | Irr class Legend | Non-Irr Class | Irr Class | Range Production (lbs/acre/yr) | Corn | Corn Irrigated | *n NCCPI Overall |
|-------------------------|---|-------|------------------|------------------|---------------|-----------|--------------------------------|-------------|----------------|------------------|
| 1124 | Bridgeport silt loam, channeled | 61.16 | 39.1% | | Vw | | 3525 | 59 | 119 | 45 |
| 1960 | Buffalo Park silt loam, 3 to 6 percent slopes | 57.76 | 36.9% | | IVe | IVe | 1679 | | | 53 |
| 6240 | Dale silt loam, rarely flooded | 16.06 | 10.3% | | IIc | Iw | 3465 | | | 70 |
| 1761 | Richfield silt loam, 0 to 1 percent slopes | 12.57 | 8.0% | | IIIc | I | 1706 | | 167 | 65 |
| 1675 | Manter fine sandy loam, 3 to 5 percent slopes, eroded | 6.41 | 4.1% | | IIIe | IIIe | 1822 | | 119 | 40 |
| 2815 | Uly silt loam, 1 to 3 percent slopes | 1.45 | 0.9% | | Ile | Ile | 2980 | | | 78 |
| 2822 | Uly-Coly silt loams, 3 to 6 percent slopes, eroded | 1.02 | 0.7% | | IVe | IVe | 2840 | | | 68 |
| Weighted Average | | | | | | | 2611.8 | 23.1 | 64.8 | *n 52.4 |

*n: The aggregation method is "Weighted Average using all components"
Soils data provided by USDA and NRCS.