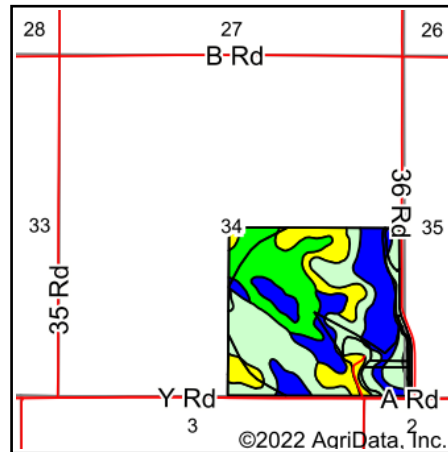
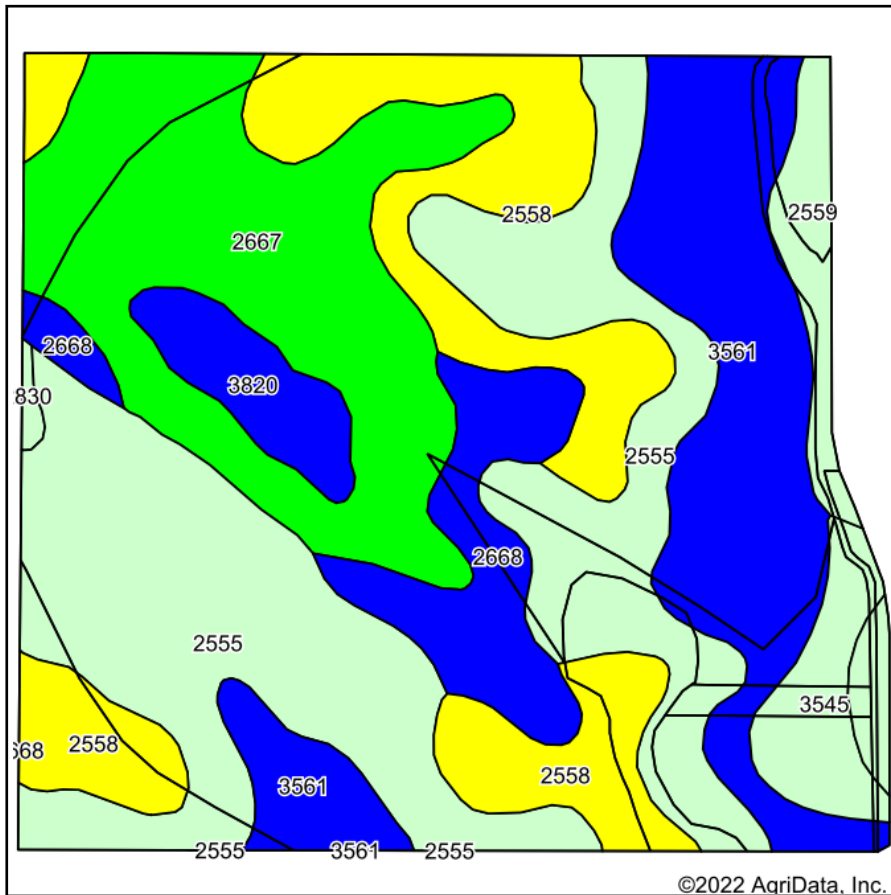


Soils Map



State: **Nebraska**
 County: **Kearney**
 Location: **34-5N-14W**
 Township: **Cosmo**
 Acres: **162.02**
 Date: **5/3/2022**



Soils data provided by USDA and NRCS.

Area Symbol: NE061, Soil Area Version: 19
 Area Symbol: NE099, Soil Area Version: 23

| Code | Soil Description | Acres | Percent of field | Irr class Legend | Water Table | Soil Drainage | Non-Irr Class | Irr Class | SRPG | *n NCCPI Overall | *n NCCPI Corn | *n NCCPI Soybeans |
|-------------------------|--|-------|------------------|------------------|-------------|-------------------------|---------------|-------------|-------------|------------------|----------------|-------------------|
| 2555 | Coly-Uly silt loams, 11 to 17 percent slopes, eroded | 49.24 | 30.4% | | > 6.5ft. | Well drained | Vle | | 48 | 57 | 42 | 57 |
| 2667 | Holdrege silt loam, 0 to 1 percent slopes | 31.67 | 19.5% | | > 6.5ft. | Well drained | Ile | Iw | 74 | 80 | 61 | 80 |
| 3561 | Hobbs silt loam, occasionally flooded | 27.20 | 16.8% | | > 6.5ft. | Well drained | IIw | IIw | 67 | 81 | 65 | 81 |
| 2558 | Coly-Uly silt loams, 6 to 11 percent slopes, eroded | 26.87 | 16.6% | | > 6.5ft. | Well drained | IVe | IVe | 57 | 66 | 51 | 66 |
| 2668 | Holdrege silt loam, 1 to 3 percent slopes | 10.86 | 6.7% | | > 6.5ft. | Well drained | Ile | Ile | 73 | 80 | 61 | 80 |
| 2559 | Coly-Uly silt loams, 11 to 30 percent slopes | 5.52 | 3.4% | | > 6.5ft. | Well drained | Vle | | 36 | 63 | 45 | 63 |
| 3545 | Hobbs silt loam, channeled, frequently flooded | 5.23 | 3.2% | | > 6.5ft. | Well drained | VIw | | 53 | 41 | 37 | 41 |
| 3820 | Butler silt loam, 0 to 1 percent slopes | 5.03 | 3.1% | | 0.5ft. | Somewhat poorly drained | IIw | IIw | 66 | 61 | 57 | 61 |
| 2830 | Uly-Coly silt loams, 11 to 30 percent slopes | 0.40 | 0.2% | | > 6.5ft. | Well drained | Vle | | 48 | 66 | 50 | 66 |
| Weighted Average | | | | | | | 3.82 | 1.39 | 59.8 | *n 68.4 | *n 52.8 | *n 68.4 |

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