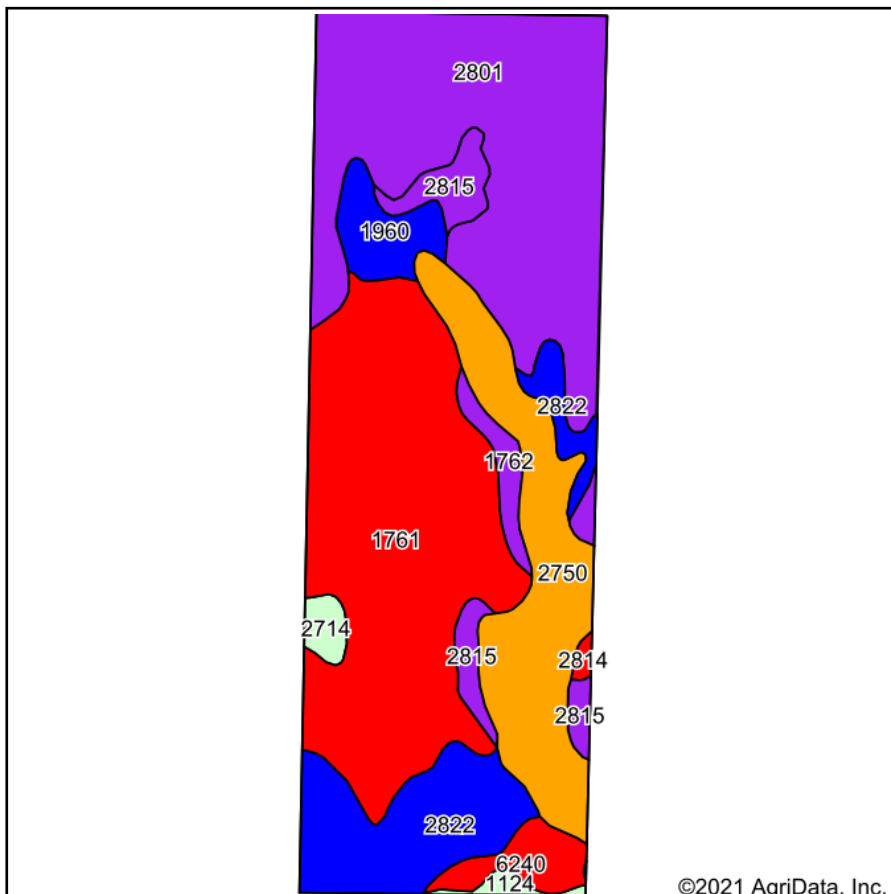
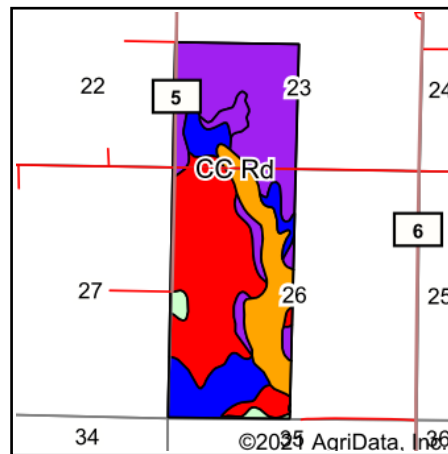


Tract 16 Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Gray**
 Location: **26-28S-30W**
 Township: **Copeland**
 Acres: **478.48**
 Date: **5/5/2021**



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
1761	Richfield silt loam, 0 to 1 percent slopes	150.94	31.5%		IIIc	I	1706		167	65
2801	Spearville silty clay loam, 0 to 1 percent slopes	143.73	30.0%		IIIs	IIIs	2910			65
2750	Penden clay loam, 7 to 15 percent slopes	70.01	14.6%		VIe	VIe	2673			59
2822	Uly-Coly silt loams, 3 to 6 percent slopes, eroded	52.75	11.0%		IVe	IVe	2840			68
2815	Uly silt loam, 1 to 3 percent slopes	17.81	3.7%		IIe	IIe	2980			78
1960	Buffalo Park silt loam, 3 to 6 percent slopes	15.03	3.1%		IVe	IVe	1679			53
6240	Dale silt loam, rarely flooded	11.86	2.5%		IIc	Iw	3465			70
1762	Richfield silt loam, 1 to 3 percent slopes	7.56	1.6%		IIe	IIe	1683		122	56
2714	Ness clay	4.68	1.0%		VIw		2000			11
1124	Bridgeport silt loam, channeled	2.83	0.6%		Vw		3525	59	119	45
2814	Uly silt loam, 0 to 1 percent slopes	1.28	0.3%		IIc	I	3000			78
Weighted Average							2441.1	0.3	55.3	*n 63.9

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