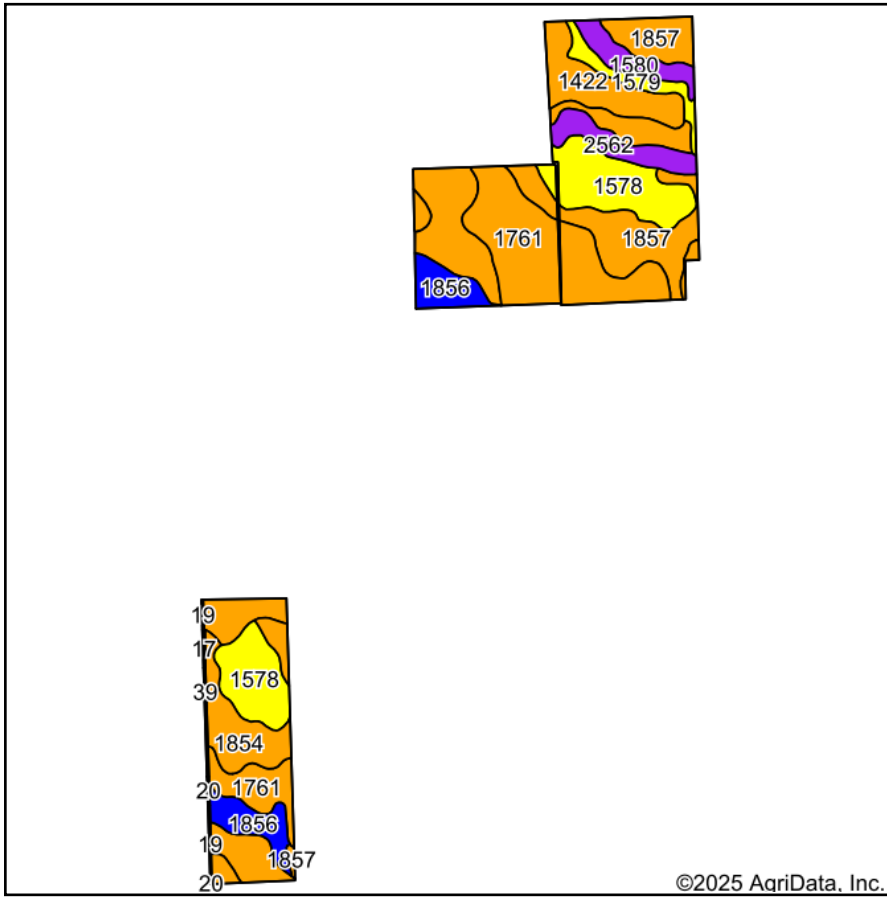
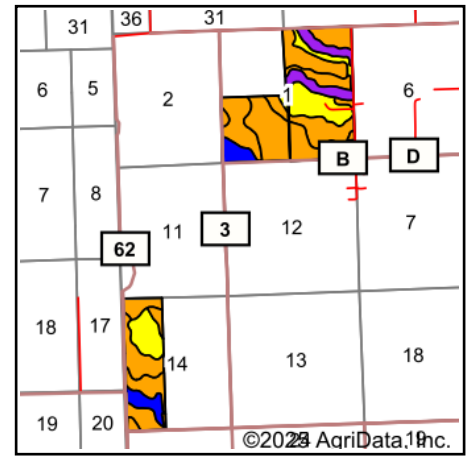


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Greeley**
 Location: **12-16S-43W**
 Township: **Colony**
 Acres: **669.03**
 Date: **11/16/2025**



Maps Provided By:



Area Symbol: CO017, Soil Area Version: 27

Area Symbol: KS071, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class	Irr Class	Alfalfa hay Irrigated Tons	Cool season grasses AUM	Corn Irrigated Bu	Grain sorghum Bu	Grain sorghum Irrigated Bu	Oats Irrigated Bu	Sorghum silage Irrigated Tons	Sugar beets Irrigated Tons	Wheat Bu	Wheat Irrigated Bu
1761	Richfield silt loam, 0 to 1 percent slopes	186.54	27.9%		IIIc	I										
1857	Ulysses silt loam, 1 to 3 percent slopes	169.02	25.3%		IIIe	Ile										
1578	Colby silt loam, 1 to 3 percent slopes	105.18	15.7%		IVc	IIIe										
1854	Ulysses loam, 1 to 3 percent slopes	47.53	7.1%		IIIe	Ile										
1422	Goshen silt loam, rarely flooded	46.28	6.9%		IIIc	Iw										
1856	Ulysses silt loam, 0 to 1 percent slopes	43.73	6.5%		IIc	Iw										

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class	Irr Class	Alfalfa hay Irrigated Tons	Cool season grasses AUM	Corn Irrigated Bu	Grain sorghum Bu	Grain sorghum Irrigated Bu	Oats Irrigated Bu	Sorghum silage Irrigated Tons	Sugar beets Irrigated Tons	Wheat Bu	Wheat Irrigated Bu
2562	Campus-Canlon complex, 3 to 30 percent slopes	26.76	4.0%		Vle											
1580	Colby silt loam, 6 to 15 percent slopes	21.65	3.2%		Vle											
1579	Colby silt loam, 3 to 6 percent slopes	17.94	2.7%		IVe	IVe										
19	Keith-Richfield silt loams, 0 to 2 percent slopes	2.55	0.4%		IIIe	Ile										
39	Satanta-Colby complex, 3 to 5 percent slopes	0.77	0.1%		IIIe	IIIe	5		130	25	110		24	20		
17	Haverson loam, 0 to 1 percent slopes	0.59	0.1%		IVw	IIw	5	2.5	125	19	70	60		19	20	
20	Keith-Ulysses silt loams, 1 to 4 percent slopes	0.49	0.1%		IIIe	Ile										
Weighted Average					3.34	*-	*-	*-	0.3	*-	0.2	0.1	*-	*-	*-	

*n: The aggregation method is "Weighted Average using all components"

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.