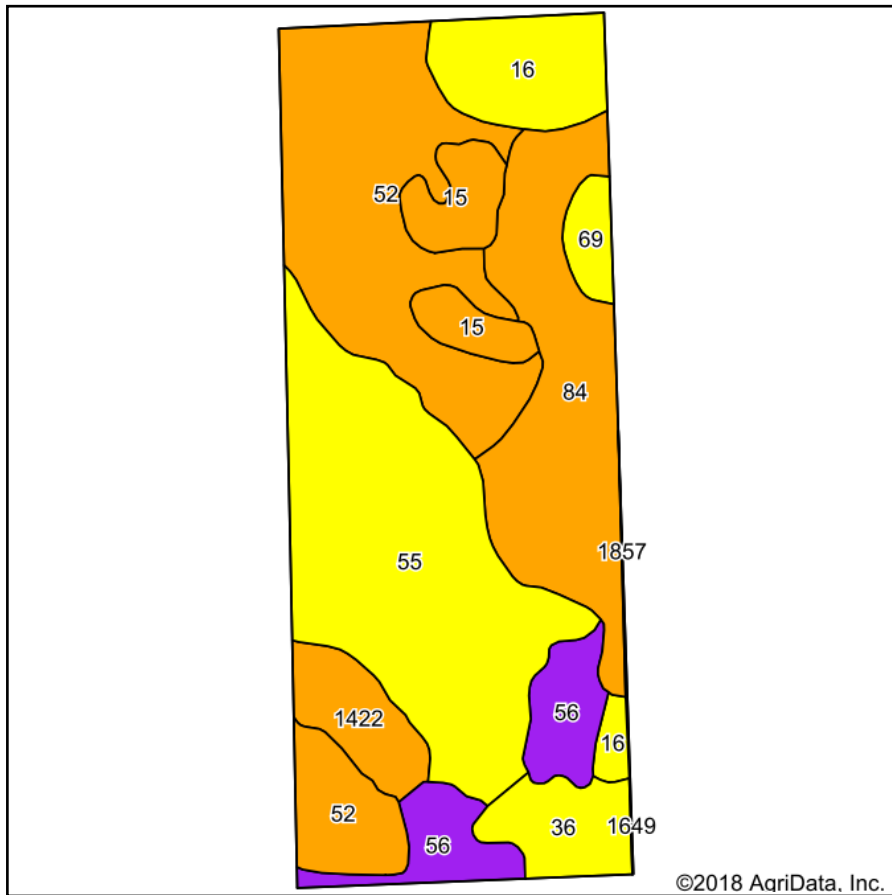
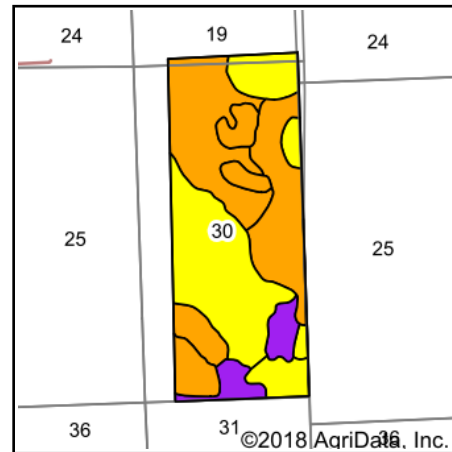


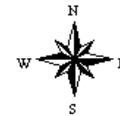
Erker Wallace CO Soils Map



Soils data provided by USDA and NRCS.



State: **Colorado**
 County: **Kit Carson**
 Location: **30-11S-41W**
 Township: **Burlington**
 Acres: **247.66**
 Date: **8/20/2018**



Area Symbol: CO063, Soil Area Version: 13

Area Symbol: KS199, Soil Area Version: 14

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Alfalfa hay Irrigated	Corn Irrigated	Dry pinto beans	Dry pinto beans Irrigated	Grain sorghum	Grain sorghum Irrigated	Sunflowers	Sunflowers Irrigated	Wheat	Wheat Irrigated	NCCP Soybean	
55	Norka-Colby silt loams, 3 to 5 percent slopes	68.49	27.7%		IVe	IVe												
52	Norka silt loam, 0 to 3 percent slopes	63.28	25.6%		IIIe	Ile	6	160	800	1800			1000	2500	35	70		
84	Ulysses silt loam, 1 to 3 percent slopes	42.67	17.2%		IIIe	Ile												
16	Colby silt loam, 3 to 5 percent slopes	17.87	7.2%		IVe	IVe	3.5	125	550	1450	25	65	750	1800	23	50		
56	Norka-Colby silt loams, 5 to 15 percent slopes	16.95	6.8%		Vle	Vle												
15	Colby silt loam, 1 to 3 percent slopes	12.24	4.9%		IIIe	IIIe	4.5	140	650	1650	30	70	1000	2000	26	60		
36	Kimst loam, 1 to 5 percent slopes	10.89	4.4%		IVe	IVe	3.5	120	500	1400	22	60	700	1700	20	55		

1422	Goshen silt loam, rarely flooded	10.47	4.2%		IIIc	Iw											
69	Pleasant silty clay loam, 0 to 1 percent slopes	4.43	1.8%		IVw											25	
1857	Ulysses silt loam, 1 to 3 percent slopes	0.20	0.1%		IIIe	Ile											
1579	Colby silt loam, 3 to 6 percent slopes	0.09	0.0%		IVe	IVe											
1649	Kimst loam, 1 to 5 percent slopes	0.08	0.0%		IVe	IVe	3.5	120	500	1400	22	60	700	1700	20	55	
Weighted Average							2.2	62.1	298.4	708.1	4.3	10.8	390.1	942.8	13.2	26.9	

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.