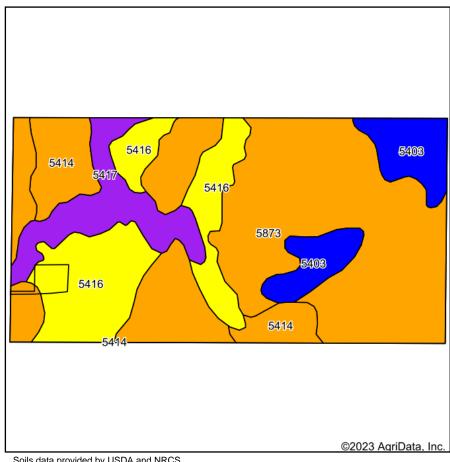
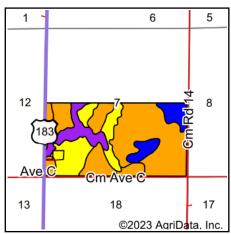
## **Soils Map**





State: **Kansas** County: Comanche 7-31S-18W Location: Coldwater Township: Acres: 307.5 8/28/2023 Date:







Soils data provided by USDA and NRCS.

Area Symbol: KS033, Soil Area Version: 21											
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	*n NCCPI Cotton
5873	Clark clay loam, 1 to 3 percent slopes	164.69	53.6%		IIIe		49	38	34	49	48
5416	Case clay loam, 3 to 7 percent slopes	59.99	19.5%		IVe	IVe	61	39	31	61	49
5417	Case clay loam, 7 to 15 percent slopes	29.42	9.6%		Vle		57	37	30	57	47
5403	Abilene silt loam, 1 to 3 percent slopes	28.25	9.2%		lle		56	41	36	53	56
5414	Case clay loam, 1 to 3 percent slopes	25.15	8.2%		IIIe	IIIe	62	39	31	62	49
Weighted Average						*-	*n 53.8	*n 38.5	*n 33	*n 53.5	*n 48.9

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method
\*-Irr Class weighted average cannot be calculated on the current soils data due to missing data.
Soils data provided by USDA and NRCS.