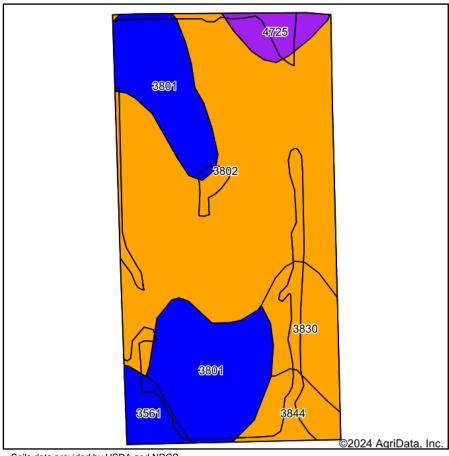
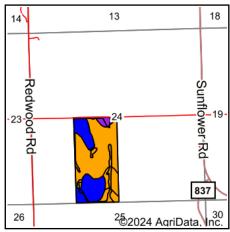
## **Soils Map**





State: **Kansas** County: Clay

Location: 24-10S-3E Township: Republican

Acres: 78.92 12/2/2024 Date:







Soils data provided by USDA and NRCS.

Area 9	Symbol: KS027, Soil Area Version: 23							
	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Soybeans
3802	Crete silty clay loam, 3 to 7 percent slopes, eroded, loess plains and breaks	43.15	54.7%		IIIe	IIIe	3655	55
3801	Crete silt loam, 1 to 3 percent slopes, loess plains and breaks	19.63	24.9%		lle	lle	3650	64
3830	Crete silty clay loam, 3 to 7 percent slopes	6.49	8.2%		IIIe	IIIe	3655	62
3844	Geary silt loam, 3 to 7 percent slopes	4.11	5.2%		IIIe	IIIe	4085	71
4725	Kipson-Sogn complex, 5 to 30 percent slopes	2.82	3.6%		VIs		2710	25
3561	Hobbs silt loam, occasionally flooded	2.72	3.4%		llw	llw	5845	79
Weighted Average					2.82	*-	3717.9	*n 58.4

<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.