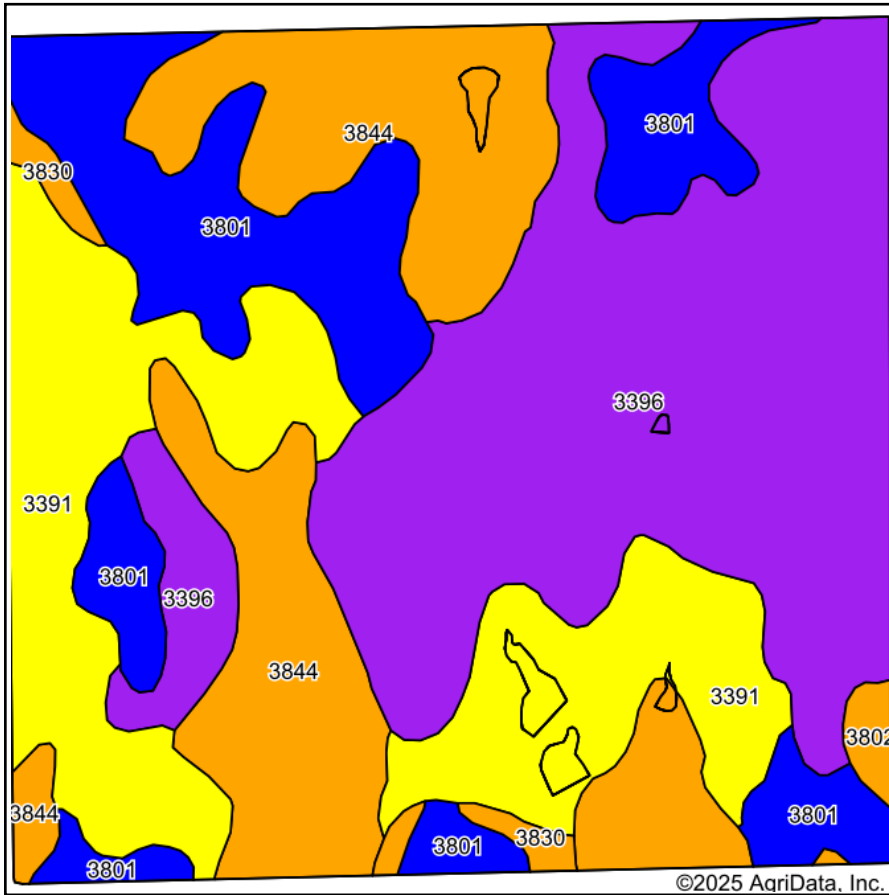
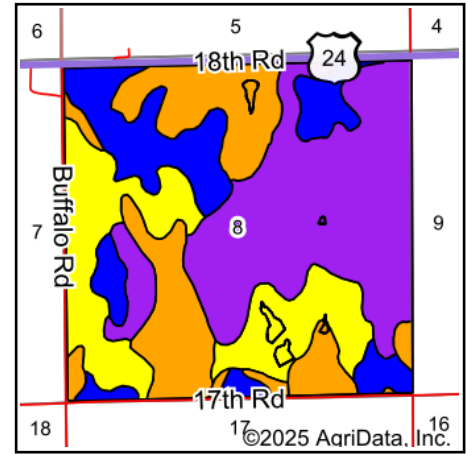


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Clay**
 Location: **8-8S-1E**
 Township: **Five Creeks**
 Acres: **619.18**
 Date: **5/21/2025**



Maps Provided By:



Area Symbol: KS027, Soil Area Version: 23

Code	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
3396	Lancaster-Hedville complex, 3 to 20 percent slopes	230.69	37.2%		Vle		3375	39
3391	Lancaster loam, 3 to 7 percent slopes	135.51	21.9%		IVe	IVe	3850	48
3844	Geary silt loam, 3 to 7 percent slopes	132.65	21.4%		IIIe	IIIe	4085	71
3801	Crete silt loam, 1 to 3 percent slopes, loess plains and breaks	108.70	17.6%		Ile	Ile	3650	64
3830	Crete silty clay loam, 3 to 7 percent slopes	7.78	1.3%		IIIe	IIIe	3655	62
3802	Crete silty clay loam, 3 to 7 percent slopes, eroded, loess plains and breaks	3.85	0.6%		IIIe	IIIe	3655	55
Weighted Average					4.16	*-	3684.6	*n 52.6

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

*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.