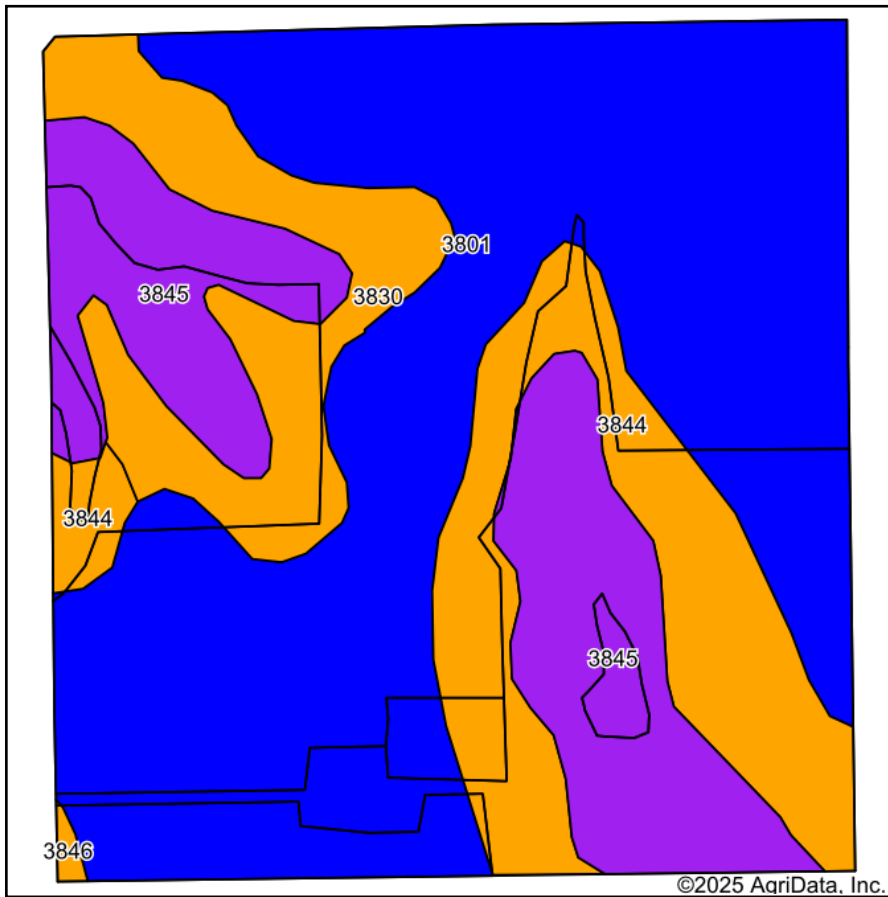


Soils Map



State: **Kansas**
 County: **Clay**
 Location: **19-7S-3E**
 Township: **Hayes**
 Acres: **148.63**
 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
3801	Crete silt loam, 1 to 3 percent slopes, loess plains and breaks	79.76	53.7%		Ile	Ile	3650	64
3845	Geary silt loam, 7 to 15 percent slopes	28.79	19.4%		Vle		3935	64
3844	Geary silt loam, 3 to 7 percent slopes	23.63	15.9%		IIle	IIle	4085	71
3830	Crete silty clay loam, 3 to 7 percent slopes	16.12	10.8%		IIle	IIle	3655	62
3846	Geary silty clay loam, 3 to 7 percent slopes, eroded	0.33	0.2%		IIle	IIle	4080	61
Weighted Average					3.04	*-	3775.9	*n 64.9

*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.