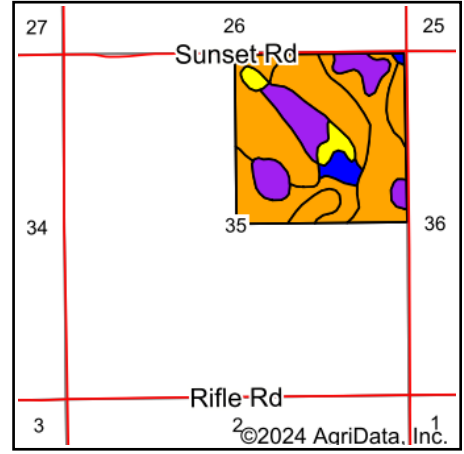
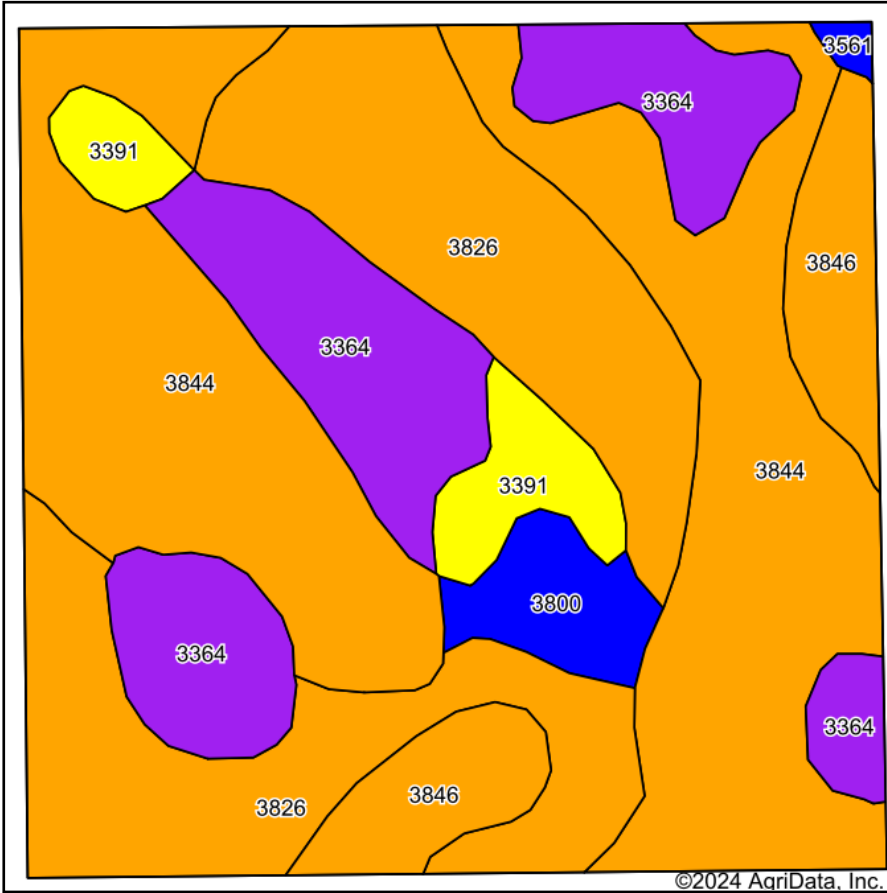


Soils Map



State: **Kansas**
 County: **Ottawa**
 Location: **35-9S-2W**
 Township: **Sherman**
 Acres: **157.17**
 Date: **2/23/2024**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: KS143, Soil Area Version: 21

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
3844	Geary silt loam, 3 to 7 percent slopes	61.04	38.8%		IIIe	IIIe	4085	71
3826	Crete silt loam, 3 to 7 percent slopes	43.97	28.0%		IIIe	IIIe	3655	63
3364	Edalgo-Hedville complex, 5 to 30 percent slopes	28.01	17.8%		VIe	VIe	3345	35
3846	Geary silty clay loam, 3 to 7 percent slopes, eroded	11.46	7.3%		IIIe	IIIe	4080	61
3391	Lancaster loam, 3 to 7 percent slopes	7.11	4.5%		IVe	IVe	3850	48
3800	Crete silt loam, 0 to 1 percent slopes, loess plains and breaks	5.06	3.2%		IIIs	IIIs	3580	65
3561	Hobbs silt loam, occasionally flooded	0.52	0.3%		IIw	IIw	5845	79
Weighted Average					3.54	3.54	3811.4	*n 60.4

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

*c: Using Capabilities Class Dominant Condition Aggregation Method