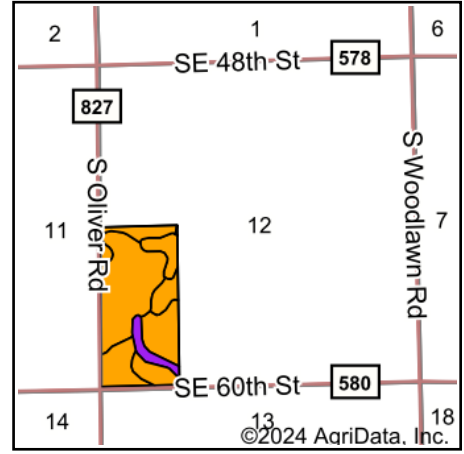
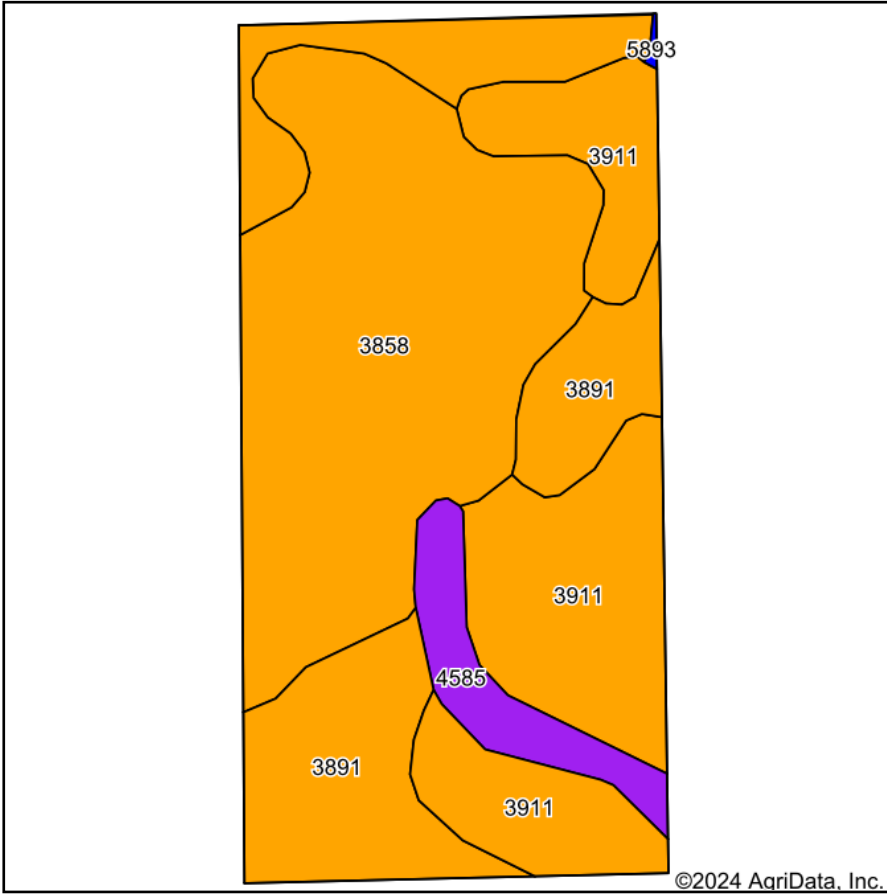


Soils Map



State: **Kansas**
 County: **Harvey**
 Location: **12-24S-1E**
 Township: **Darlington**
 Acres: **76.26**
 Date: **11/14/2024**



Soils data provided by USDA and NRCS.

Area Symbol: KS079, 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 Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	*n NCCPI Cotton
3858	Goessel silty clay, 1 to 3 percent slopes	31.72	41.6%		IIIe	IIIe	3550	50	37	50	48	25
3911	Rosehill silty clay, 1 to 3 percent slopes	20.96	27.5%		IIIe	IIIe	3550	45	30	45	42	19
3891	Ladysmith silty clay loam, 1 to 3 percent slopes	19.25	25.2%		IIIs	IIIs	3525	53	39	52	51	28
4585	Cline-Hobbs complex, 0 to 20 percent slopes	4.26	5.6%		Vle		4275	43	38	42	42	14
5893	Farnum loam, 1 to 3 percent slopes	0.07	0.1%		IIc	Is	3458	63	52	57	63	35
Weighted Average					3.17	*-	3584.1	*n 49	*n 35.7	*n 48.7	*n 46.8	*n 23.5

*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.