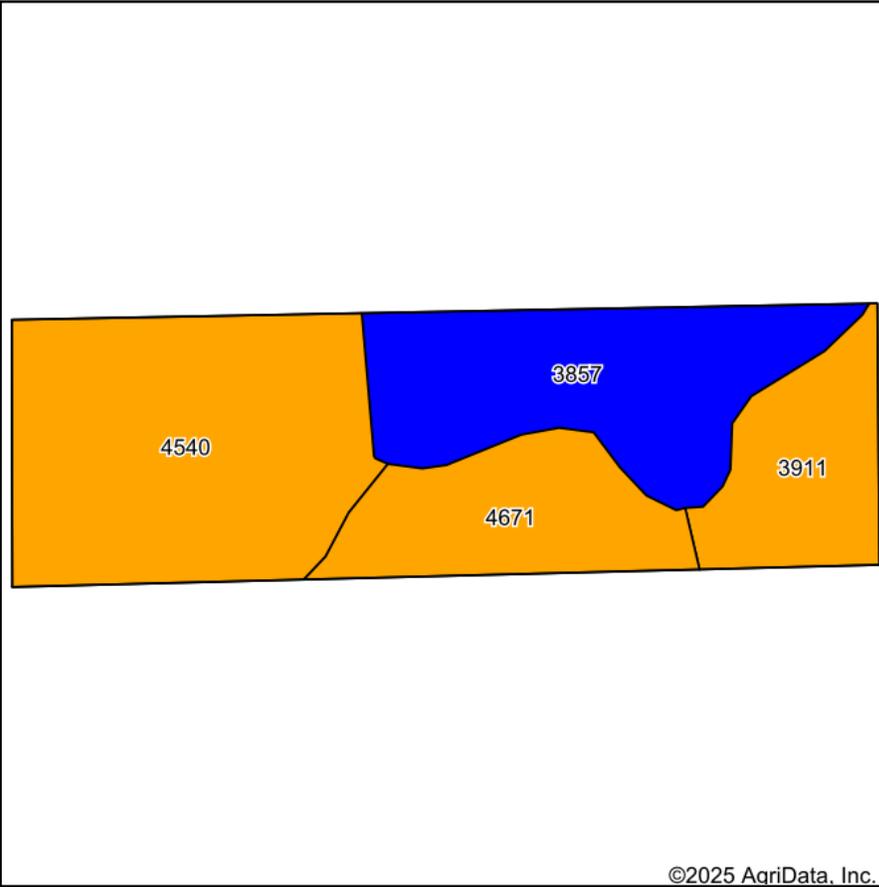
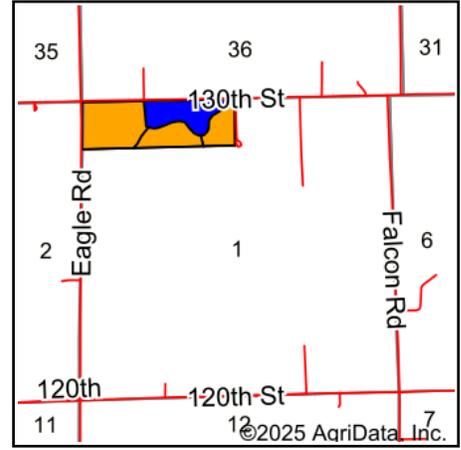


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Marion**
 Location: **1-21S-1E**
 Township: **West Branch**
 Acres: **44.37**
 Date: **4/28/2025**



Area Symbol: KS115, Soil Area Version: 22

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
4540	Clime silty clay loam, 1 to 3 percent slopes	17.87	40.3%		IIIe	IIIe	3550	43	35	43	43	18
3857	Goessel silty clay, 0 to 1 percent slopes	12.43	28.0%		IIIs	IIIs	3547	51	38	50	49	25
4671	Irwin silty clay loam, 1 to 3 percent slopes	7.64	17.2%		IIIIs	IIIIs	3585	56	45	55	55	40
3911	Rosehill silty clay, 1 to 3 percent slopes	6.43	14.5%		IIIe	IIIe	3550	45	30	45	42	19
Weighted Average					2.72	2.72	3555.2	*n 47.8	*n 36.8	*n 47.3	*n 46.6	*n 23.9

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.