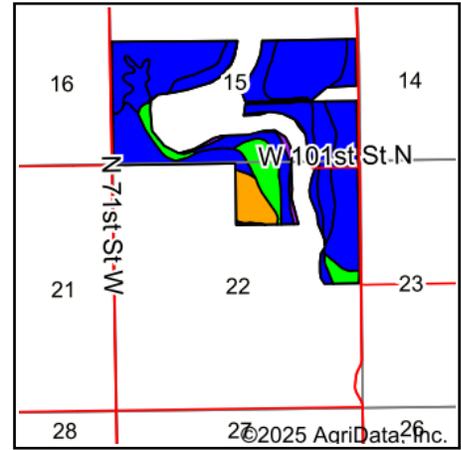
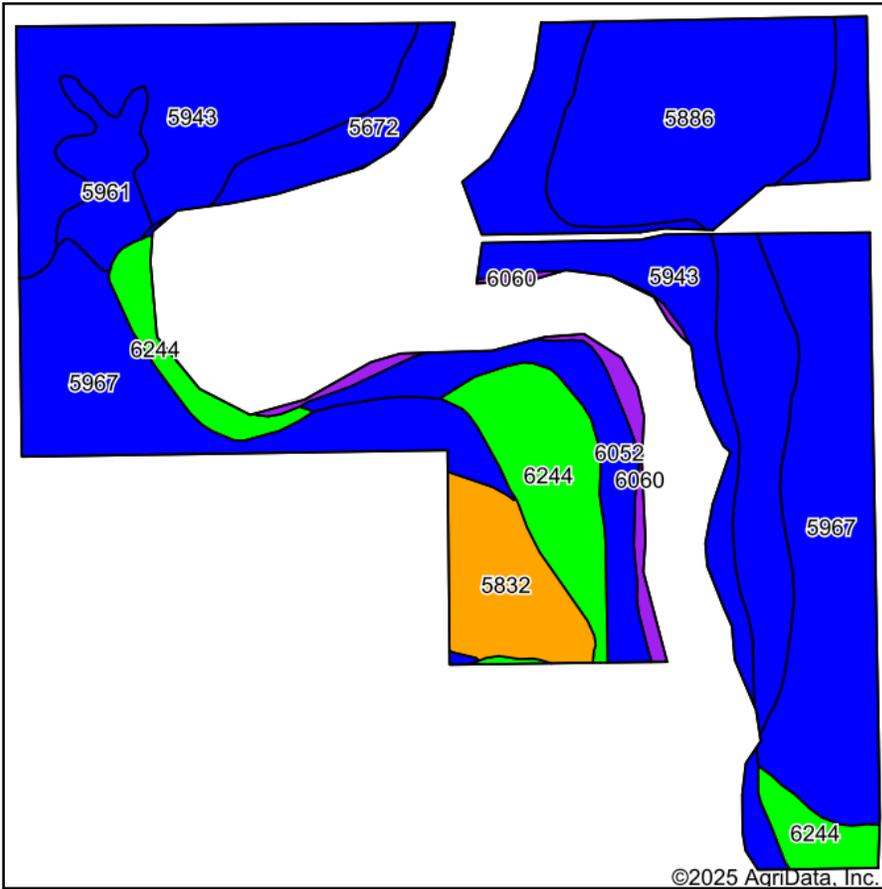


Soils Map



State: **Kansas**
 County: **Sedgwick**
 Location: **22-25S-1W**
 Township: **Valley Center**
 Acres: **321.85**
 Date: **5/12/2025**



Soils data provided by USDA and NRCS.

Area Symbol: KS173, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Improved bermudagrass AUM	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	*n NCCPI Cotton
5967	Tabler silty clay loam, 0 to 1 percent slopes	87.17	26.9%		Ils	Ils	3352		56	48	55	56	32
5943	Saltcreek and Naron fine sandy loams, 0 to 1 percent slopes	77.82	24.2%		Ilc	Iw	3040		57	44	49	57	22
5886	Farnum and Funmar loams, 0 to 1 percent slopes	65.95	20.5%		Ilc	Is	3392		62	52	57	62	36
6244	Elandco silt loam, rarely flooded	31.84	9.9%		Ie	Ie	4791		75	62	62	75	56
5832	Punkin-Taver complex, 0 to 1 percent slopes	16.34	5.1%		IIIs	IIIs	2683		41	19	41	29	18
6052	Elandco silt loam, occasionally flooded	15.96	5.0%		IIw	IIw	4825		75	61	55	75	39
5672	Waldeck sandy loam, occasionally flooded	10.86	3.4%		Ile	Ile	6010		46	44	39	46	26
5961	Solvay loamy fine sand, 0 to 2 percent slopes	9.89	3.1%		Ile	Ile	5750		50	49	45	50	32
6060	Lincoln soils, 0 to 1 percent slopes, frequently flooded	6.02	1.9%		VIw	VIw	2825	3	28	25	26	27	
Weighted Average					2.03	1.58	3619.7	0.1	*n 58.5	*n 47.9	*n 52.6	*n 57.9	*n 31.6

*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.