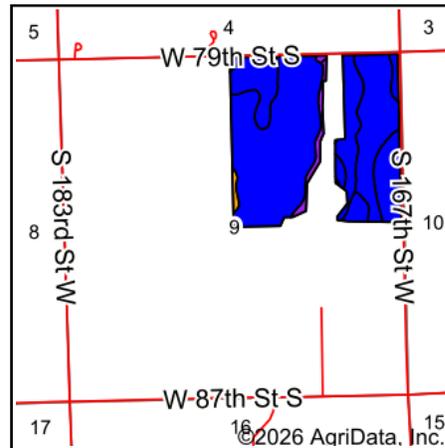
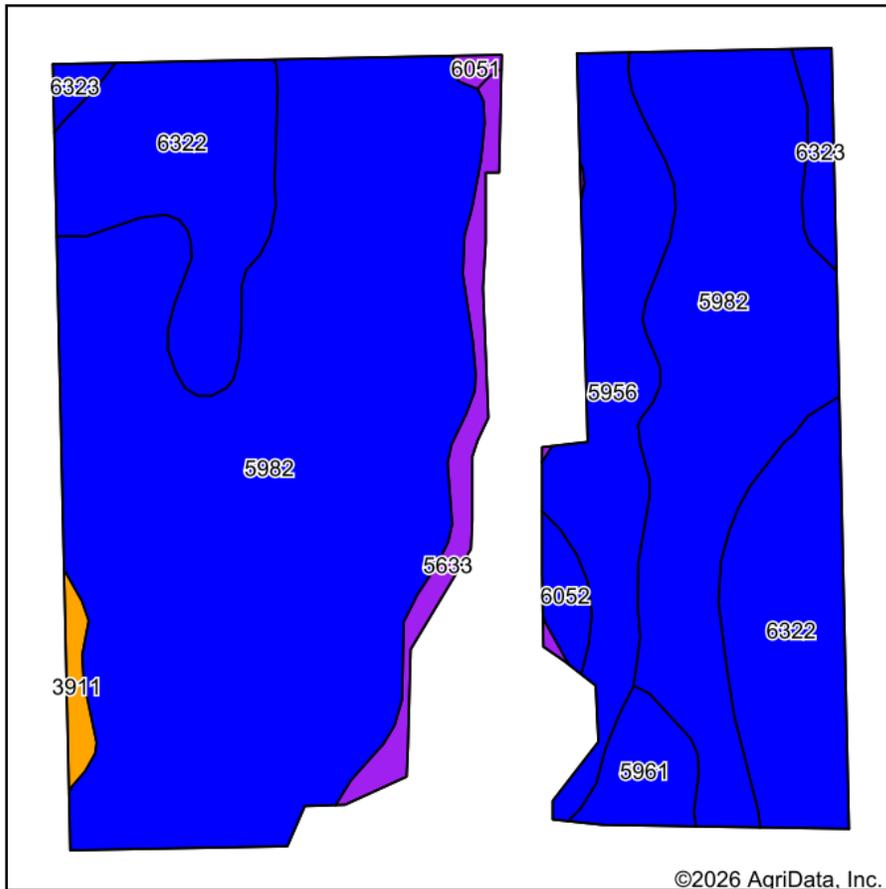


# Soils Map



State: **Kansas**  
 County: **Sedgwick**  
 Location: **9-29S-2W**  
 Township: **Ninnescah**  
 Acres: **131.84**  
 Date: **2/9/2026**



Soils data provided by USDA and NRCS.

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Area Symbol: KS173, 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
5982	Nalim loam, 1 to 3 percent slopes	85.84	65.1%		Ile	Ile	3436	68	54	59	68	37
6322	Blanket silt loam, 0 to 1 percent slopes	22.38	17.0%		Ilc	Is	3396	63	51	56	63	43
5956	Shellabarger sandy loam, 1 to 3 percent slopes	12.22	9.3%		Ile	Ile	3052	52	45	47	51	32
5633	Plevna fine sandy loam, frequently flooded	3.71	2.8%		Vw		6703	28	24	16	28	9
5961	Solvay loamy fine sand, 0 to 2 percent slopes	2.88	2.2%		Ile	Ile	5750	50	49	45	50	32
6323	Blanket silt loam, 1 to 3 percent slopes	2.15	1.6%		Ile	Ile	3400	64	52	56	64	43
6052	Elandco silt loam, occasionally flooded	1.32	1.0%		Ilw	Ilw	4825	75	61	55	75	39
3911	Rosehill silty clay, 1 to 3 percent slopes	1.03	0.8%		Ille	Ille	3550	45	30	45	42	19
6051	Elandco silt loam, frequently flooded	0.31	0.2%		Vw		4838	51	46	43	51	13
<b>Weighted Average</b>					<b>2.10</b>	<b>*-</b>	<b>3553.6</b>	<b>*n 63.9</b>	<b>*n 51.5</b>	<b>*n 55.6</b>	<b>*n 63.8</b>	<b>*n 36.6</b>

\*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.

Soils data provided by USDA and NRCS.