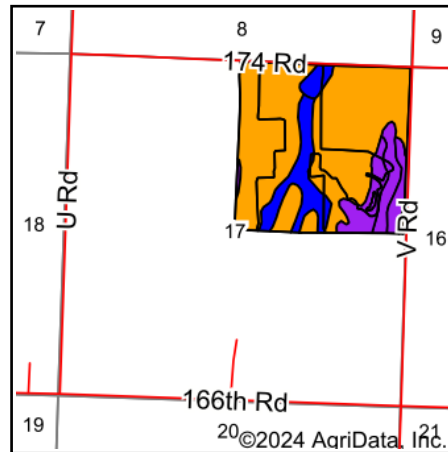
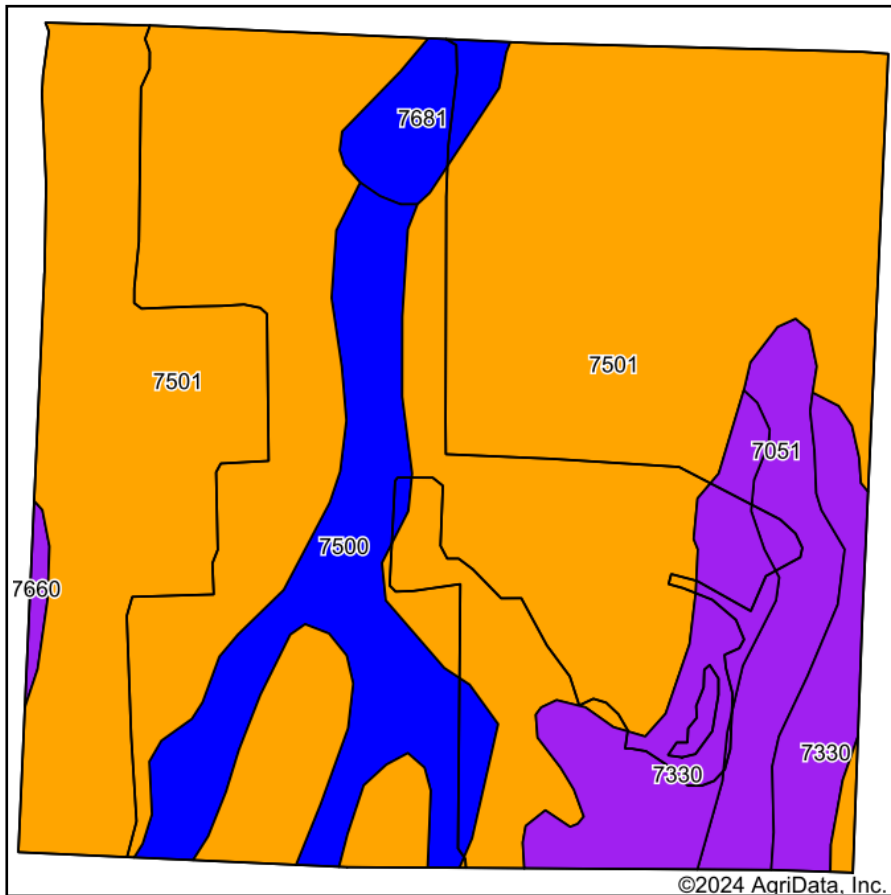


# Soils Map



State: **Kansas**  
 County: **Jackson**  
 Location: **17-8S-16E**  
 Township: **Cedar**  
 Acres: **157.9**  
 Date: **2/27/2024**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: KS085, 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 Soybeans		
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	113.70	72.0%			Ille	3883	39		
7500	Pawnee clay loam, 1 to 4 percent slopes	16.87	10.7%			Ile Ille	3845	44		
7330	Martin-Vinland silty clay loams, 5 to 10 percent slopes	15.34	9.7%			Vle	4098	38		
7051	Kennebec silt loam, frequently flooded	7.58	4.8%			Vw	4165	71		
7681	Wymore silty clay loam, 1 to 3 percent slopes	3.80	2.4%			Ile Ile	3800	58		
7660	Vinland-Sogn complex, 5 to 15 percent slopes	0.61	0.4%			Vle	3482	24		
<b>Weighted Average</b>							<b>3.27</b>	<b>*-</b>	<b>3909.8</b>	<b>*n 41.4</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.