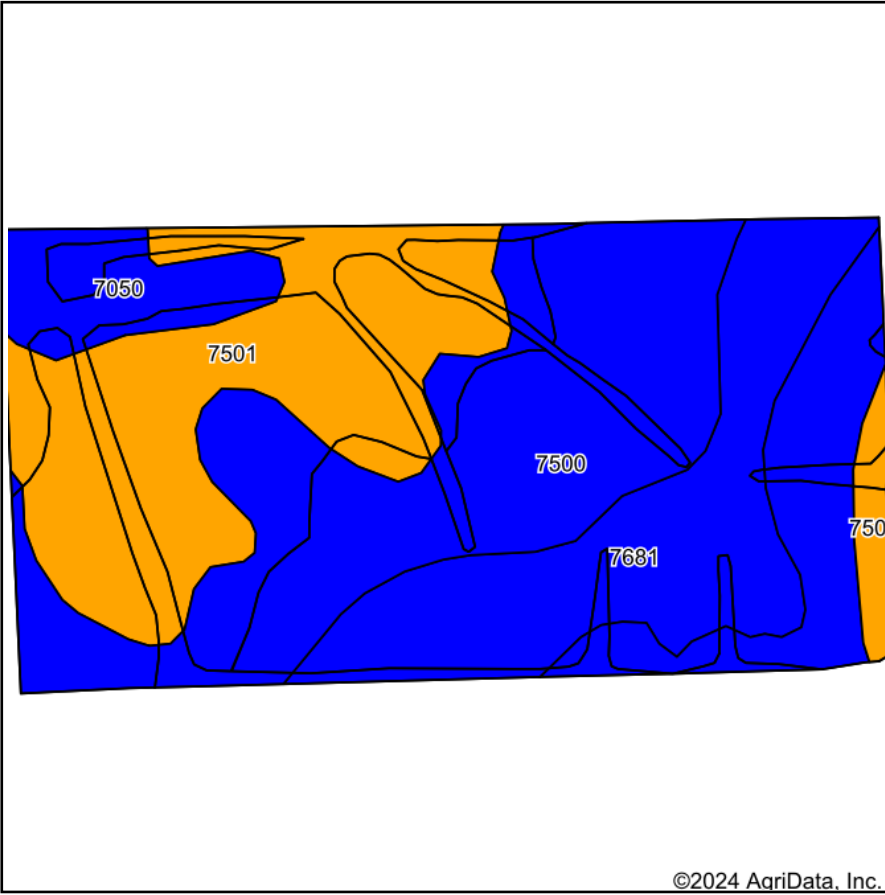
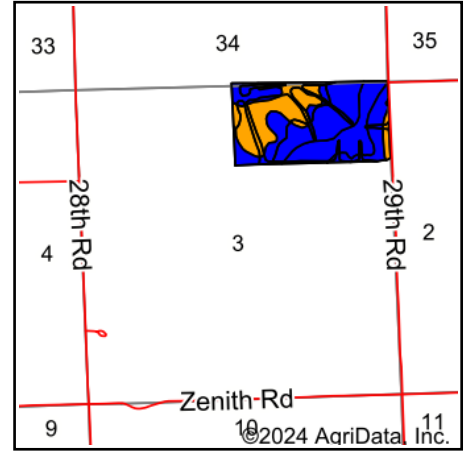


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Marshall**
 Location: **3-5S-10E**
 Township: **Cleveland**
 Acres: **82.41**
 Date: **4/3/2024**



Maps Provided By:



Area Symbol: KS117, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Corn Bu	Soybeans Bu	*n NCCPI Soybeans
7500	Pawnee clay loam, 1 to 4 percent slopes	36.04	43.7%		Ile	IIIe	3845			44
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	24.16	29.3%		IIIe		3883			39
7681	Wymore silty clay loam, 1 to 3 percent slopes	16.98	20.6%		Ile	Ile	3800			58
7050	Kennebec silt loam, occasionally flooded	5.23	6.3%		IIw		4361	114	38	82
Weighted Average					2.29	*-	3879.6	7.2	2.4	*n 47.8

*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.