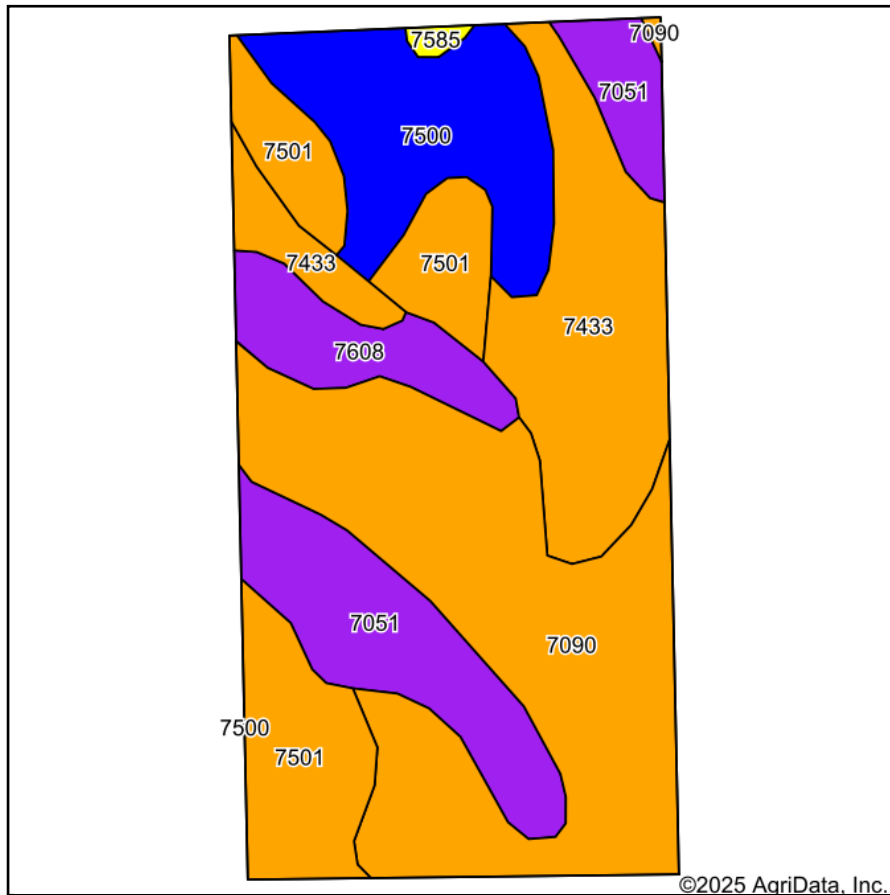
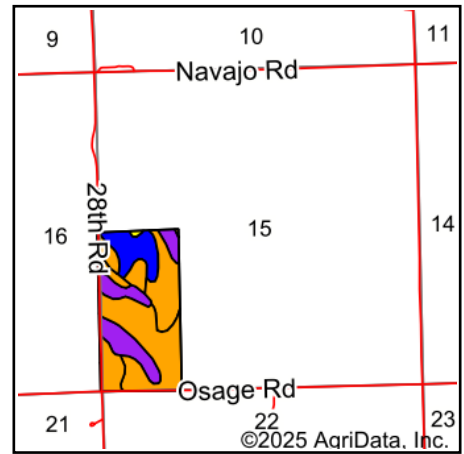


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Marshall**
 Location: **15-3S-10E**
 Township: **Lincoln**
 Acres: **81.61**
 Date: **7/4/2025**



Maps Provided By:



Area Symbol: KS117, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Grain sorghum Bu	Winter wheat Bu	*n NCCPI Soybeans
7090	Wabash silty clay loam, occasionally flooded	27.37	33.6%		IIIw		7610			54
7433	Morrill loam, 3 to 7 percent slopes	15.05	18.4%		IIIe		4247			64
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	11.99	14.7%		IIIe		3883			39
7051	Kennebec silt loam, frequently flooded	11.36	13.9%		Vw		4135	68	38	58
7500	Pawnee clay loam, 1 to 4 percent slopes	10.76	13.2%		Ile	IIIe	3845			44
7608	Steinauer clay loam, 12 to 25 percent slopes	4.75	5.8%		Vle		3198			55
7585	Shelby clay loam, 7 to 12 percent slopes	0.33	0.4%		IVe		4260			60
Weighted Average					3.33	*-	5191.8	9.5	5.3	*n 53

*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.