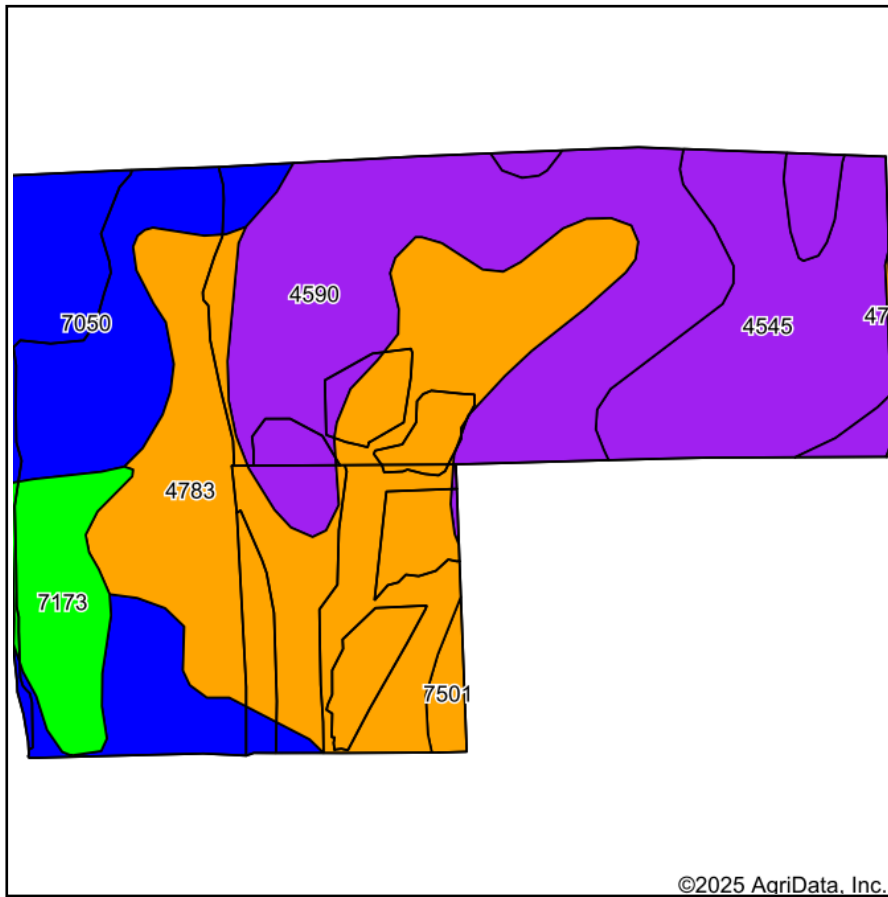
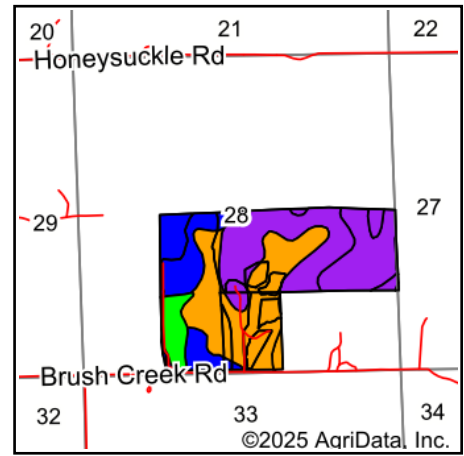


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Pottawatomie**
 Location: **28-8S-9E**
 Township: **Pottawatomie**
 Acres: **182.7**
 Date: **5/20/2025**



Maps Provided By:



Area Symbol: KS149, 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)	Corn Bu	Soybeans Bu	*n NCCPI Soybeans
4783	Tully silty clay loam, 3 to 7 percent slopes	60.72	33.2%		IIIe	IIIe	4985			60
4590	Clime-Sogn complex, 3 to 20 percent slopes	49.37	27.0%		VIe		3310			33
7050	Kennebec silt loam, occasionally flooded	32.72	17.9%		IIw		4361	114	38	82
4545	Clime silty clay loam, 20 to 40 percent slopes, stony	27.45	15.0%		VIIe		3070			9
7173	Reading silty clay loam, rarely flooded	10.51	5.8%		Iw	Iw	7915			75
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	1.93	1.1%		IIIe		3883			39
Weighted Average					4.12	*-	4289.8	20.4	6.8	*n 49.6

*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.