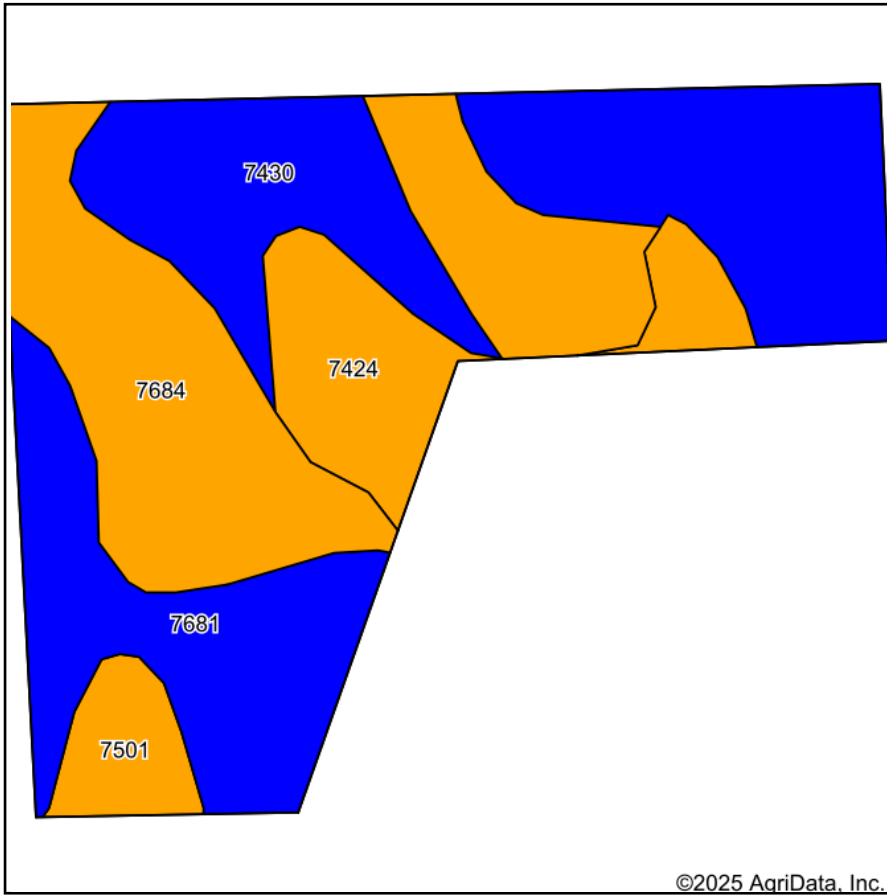
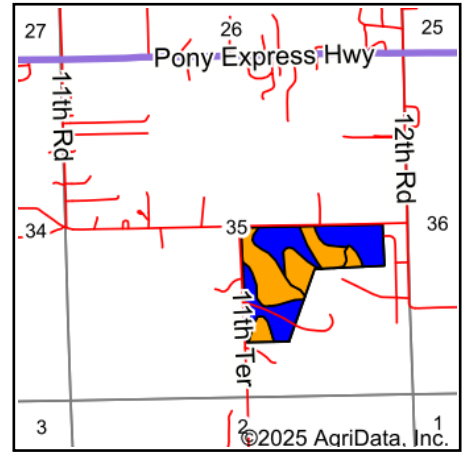


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Marshall**
 Location: **35-2S-7E**
 Township: **Marysville**
 Acres: **55.97**
 Date: **1/28/2025**



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)	*n NCCPI Soybeans
7681	Wymore silty clay loam, 1 to 3 percent slopes	20.96	37.5%		Ile	Ile	3800	58
7684	Wymore silty clay loam, 3 to 6 percent slopes, eroded	17.49	31.2%		IIIe	IVe	3832	50
7430	Morrill loam, 1 to 3 percent slopes	8.40	15.0%		Ile	IIIe	4168	65
7424	Morrill clay loam, 3 to 7 percent slopes, eroded	6.62	11.8%		IIIe		4270	56
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	2.50	4.5%		IIIe		3883	39
Weighted Average					2.48	*-	3924.5	*n 55.5

*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.