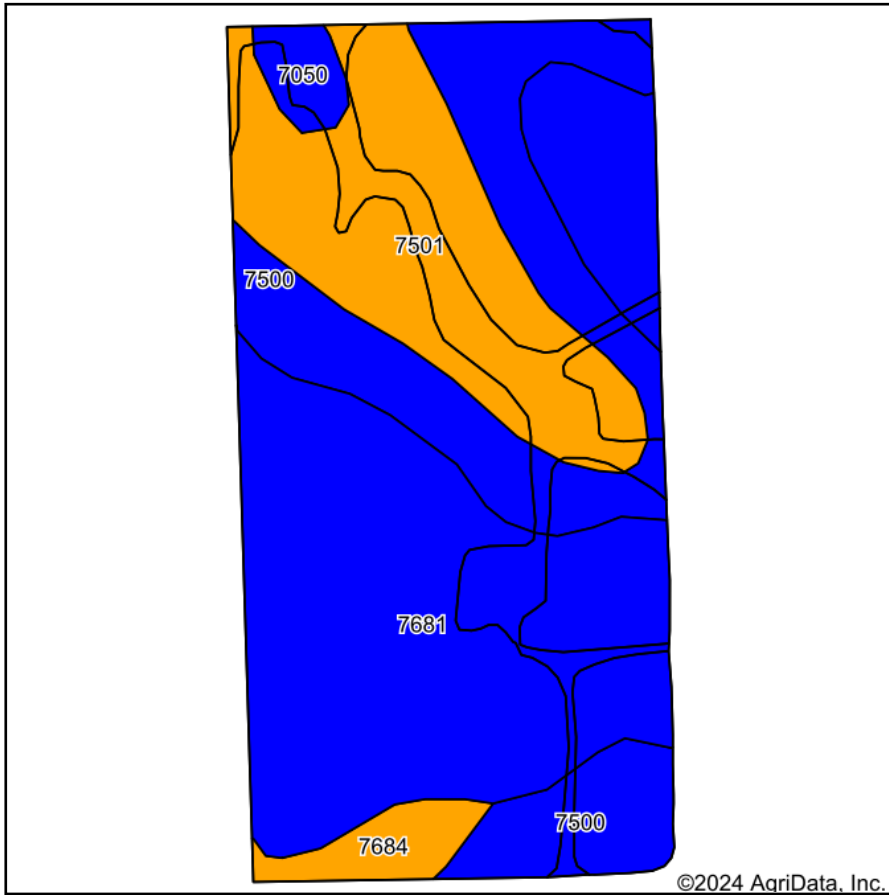
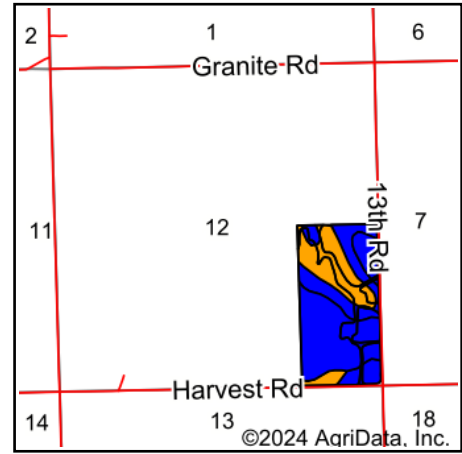


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Marshall**
 Location: **12-2S-7E**
 Township: **Marysville**
 Acres: **78.26**
 Date: **7/25/2024**



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
7681	Wymore silty clay loam, 1 to 3 percent slopes	36.68	46.8%		Ile	Ile	3800			58
7500	Pawnee clay loam, 1 to 4 percent slopes	19.64	25.1%		Ile	IIIe	3845			44
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	17.82	22.8%		IIIe		3883			39
7684	Wymore silty clay loam, 3 to 6 percent slopes, eroded	2.49	3.2%		IIIe	IVe	3832			50
7050	Kennebec silt loam, occasionally flooded	1.63	2.1%		IIw		4361	114	38	82
Weighted Average					2.26	*-	3842.9	2.4	0.8	*n 50.4

*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.