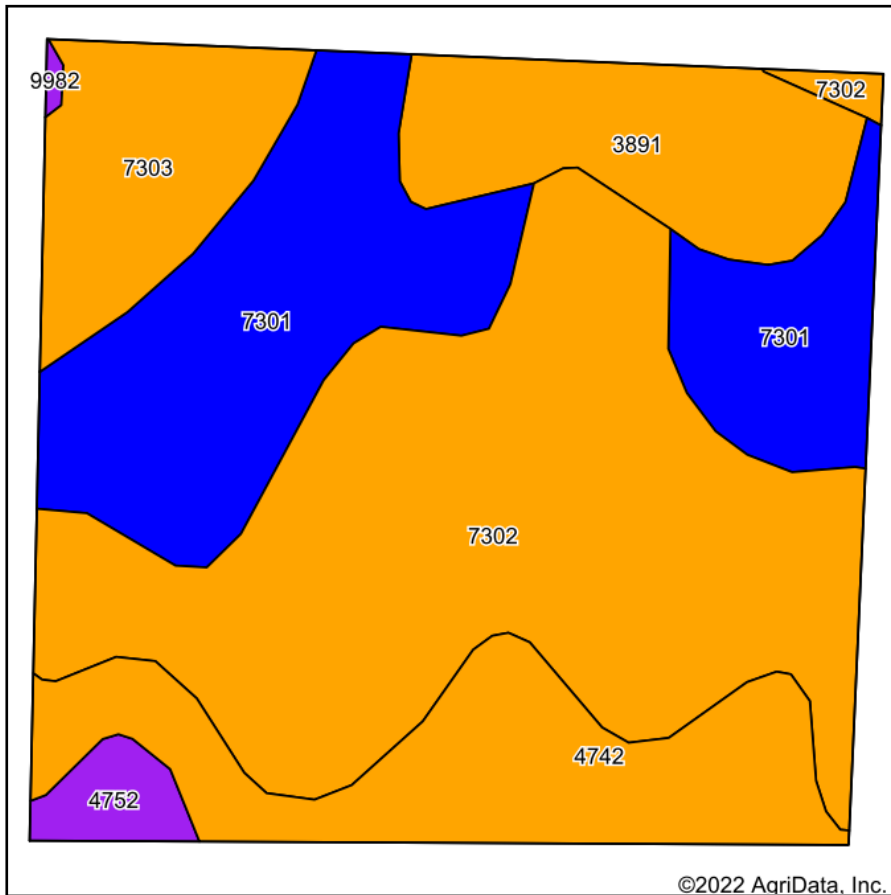
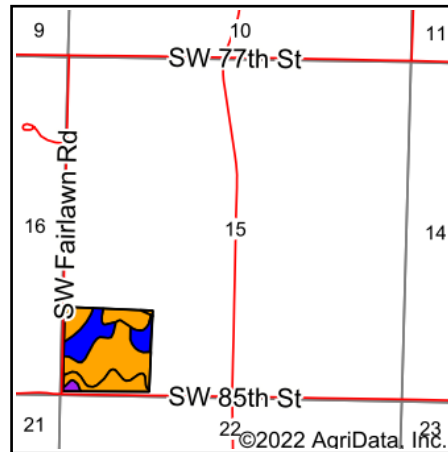


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Shawnee**
 Location: **15-13S-15E**
 Township: **Williamsport**
 Acres: **40.91**
 Date: **12/30/2022**



Maps Provided By:



Area Symbol: KS177, Soil Area Version: 21

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
7302	Martin silty clay loam, 3 to 7 percent slopes	16.67	40.7%		IIIe		4180	46
7301	Martin silty clay loam, 1 to 3 percent slopes	9.91	24.2%		IIe		4010	46
4742	Labette silty clay loam, 3 to 7 percent slopes	5.85	14.3%		IIIe	IIe	4765	43
3891	Ladysmith silty clay loam, 1 to 3 percent slopes	4.20	10.3%		IIIs	IIIs	4425	51
7303	Martin silty clay loam, 3 to 7 percent slopes, eroded	3.45	8.4%		IIIe		4145	38
4752	Sogn-Vinland complex, 3 to 25 percent slopes	0.77	1.9%		VI s		3196	23
9982	Fluvents, frequently flooded	0.06	0.1%		VI w		7000	
Weighted Average					2.82	*-	4230.3	*n 44.9

*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.