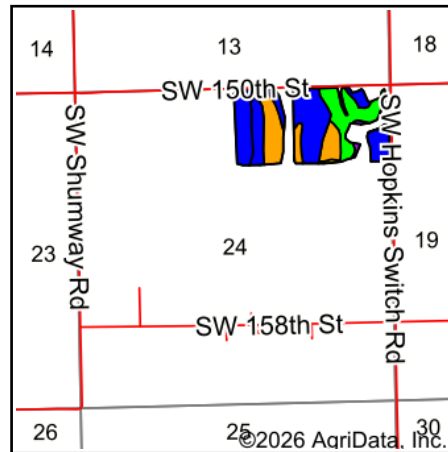
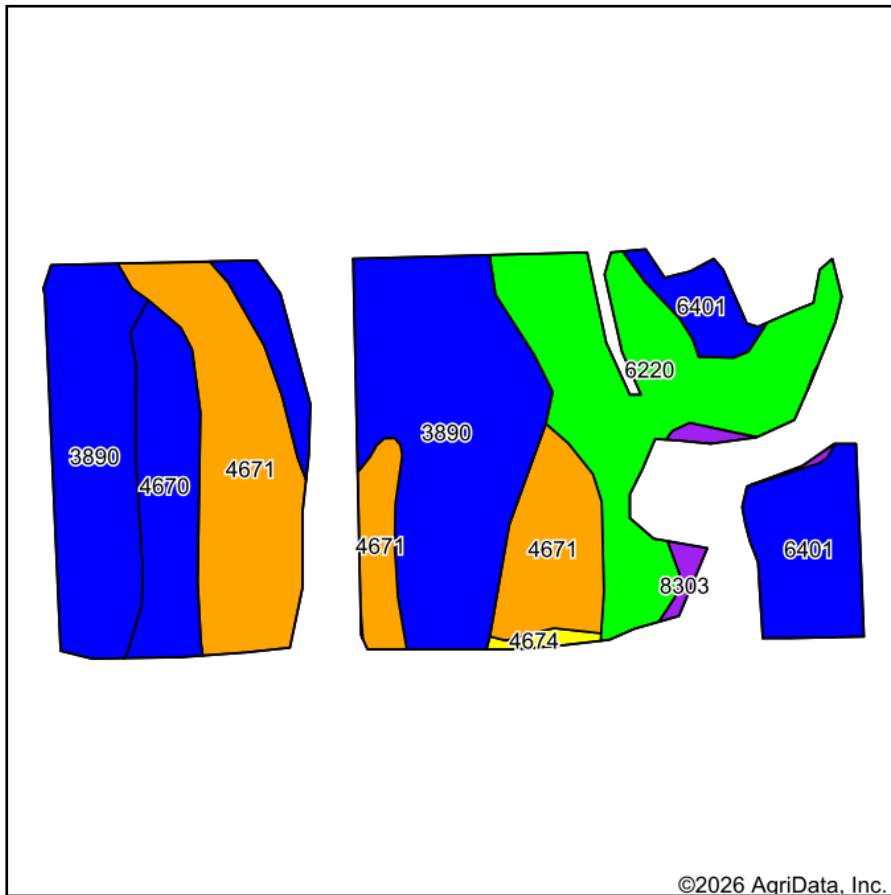


Soils Map



State: **Kansas**
 County: **Butler**
 Location: **24-28S-4E**
 Township: **Walnut**
 Acres: **59.18**
 Date: **4/13/2026**



Soils data provided by USDA and NRCS.

Area Symbol: KS015, Soil Area Version: 23

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 Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	*n NCCPI Cotton
3890	Ladysmith silty clay loam, 0 to 1 percent slopes	21.80	36.9%	[Blue]	Ils	Ils	3525	53	39	52	52	28
4671	Irwin silty clay loam, 1 to 3 percent slopes	14.21	24.0%	[Orange]	IIIls	IIIls	3585	56	45	55	55	40
6220	Brewer silty clay loam, rarely flooded	11.53	19.5%	[Green]	Iw	Iw	7975	63	57	58	63	53
6401	Norge silt loam, 1 to 3 percent slopes	5.82	9.8%	[Blue]	Ile	Ile	4920	76	72	69	76	36
4670	Irwin silty clay loam, 0 to 1 percent slopes	4.82	8.1%	[Blue]	Ils	Ils	3600	60	51	59	60	43
8303	Verdigris soils, frequently flooded	0.66	1.1%	[Purple]	Vw		7725	61	61	51	56	14
4674	Irwin silty clay loam, 3 to 7 percent slopes, eroded	0.34	0.6%	[Yellow]	IVe	IVe	3598	51	43	51	49	38
Weighted Average					2.09	*-	4597	*n 58.6	*n 48.4	*n 56.1	*n 57.9	*n 37.7

*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.