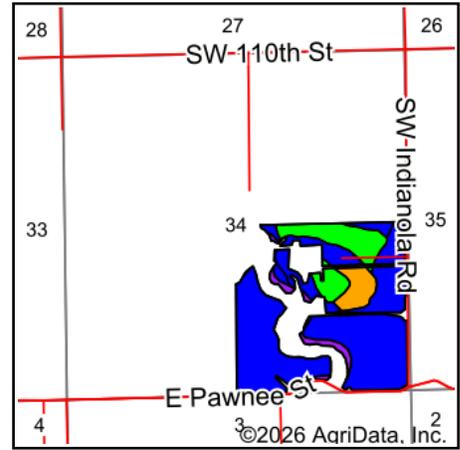
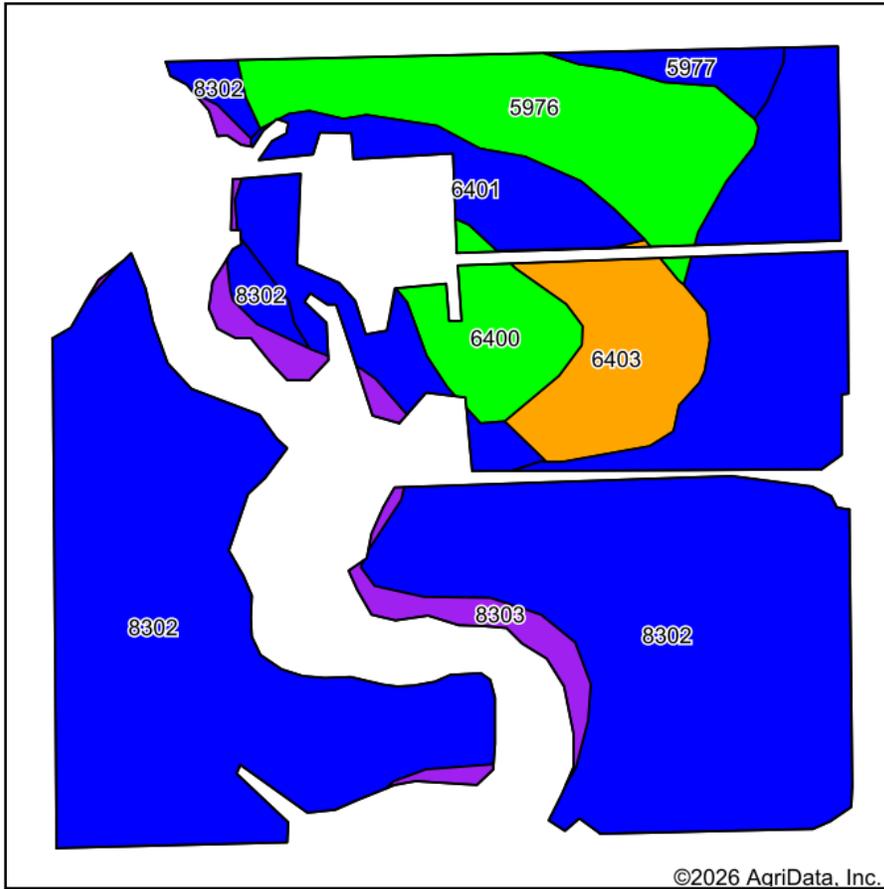


Soils Map



State: **Kansas**
 County: **Butler**
 Location: **34-27S-3E**
 Township: **Bruno**
 Acres: **116.43**
 Date: **3/11/2026**



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
8302	Verdigris silt loam, 0 to 1 percent slopes, occasionally flooded	77.27	66.4%		IIw		7995	82	81	70	82	44
5976	Vanoss silt loam, 0 to 1 percent slopes	12.28	10.5%		Ic	Is	4835	72	70	66	72	36
6401	Norge silt loam, 1 to 3 percent slopes	9.19	7.9%		IIe	IIe	4920	76	72	69	76	36
6403	Norge silty clay loam, 3 to 7 percent slopes, eroded	6.99	6.0%		IIIe	IIIe	4995	68	67	64	68	33
6400	Norge silt loam, 0 to 1 percent slopes	4.73	4.1%		Is	Is	4925	78	73	70	78	36
8303	Verdigris soils, frequently flooded	4.17	3.6%		Vw		7725	61	61	51	56	14
5977	Vanoss silt loam, 1 to 3 percent slopes	1.80	1.5%		IIe	IIe	4931	72	70	67	72	37
Weighted Average					2.02	*-	7057.1	*n 78.6	*n 77.1	*n 68.4	*n 78.4	*n 40.4

*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.

Soils data provided by USDA and NRCS.