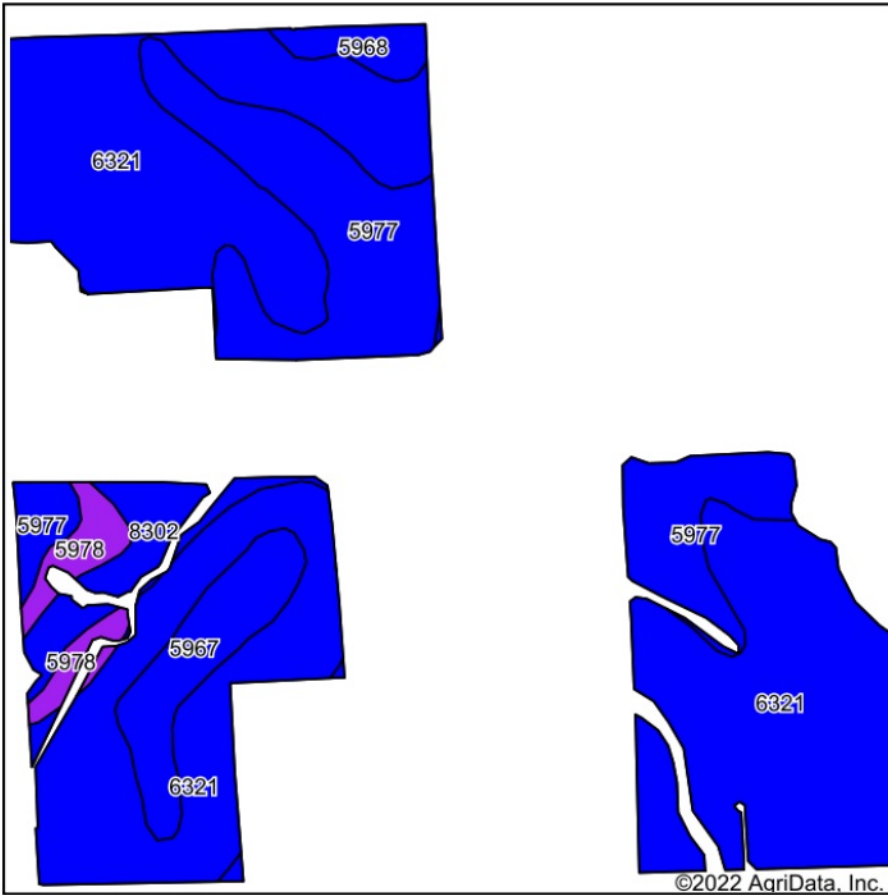
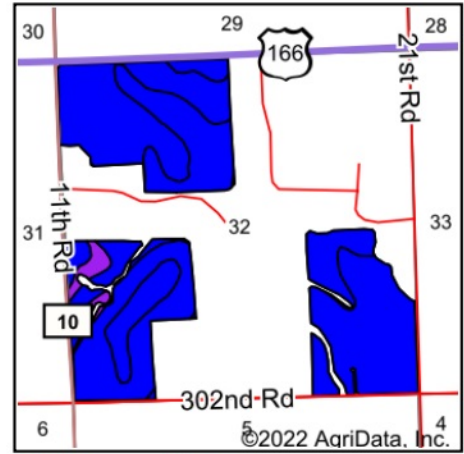


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Cowley**
 Location: **32-34S-3E**
 Township: **Bolton**
 Acres: **266.96**
 Date: **10/11/2022**



Area Symbol: KS035, Soil Area Version: 18

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
6321	Bethany silt loam, 1 to 3 percent slopes	173.71	65.1%		Ile		3473	61
5977	Vanoss silt loam, 1 to 3 percent slopes	53.59	20.1%		Ile	Ile	4250	73
5967	Tabler silty clay loam, 0 to 1 percent slopes	15.71	5.9%		IIw		3969	43
8302	Verdigris silt loam, 0 to 1 percent slopes, occasionally flooded	11.48	4.3%		IIw		7200	83
5978	Vanoss silt loam, 3 to 7 percent slopes	7.66	2.9%		IIIe	IIIe	4250	72
5968	Tabler silty clay loam, 1 to 3 percent slopes	4.81	1.8%		IIs	IIs	3267	56
Weighted Average					2.03	*-	3837	*n 63.5

*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.

Soils data provided by USDA and NRCS.