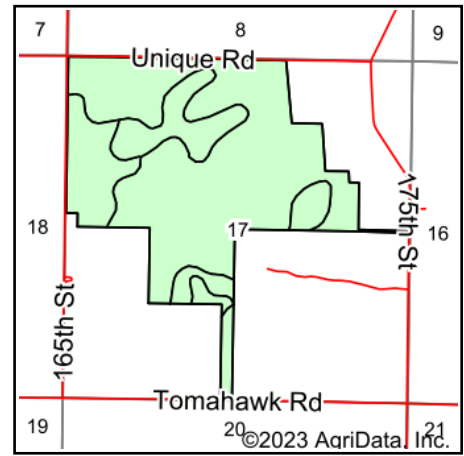
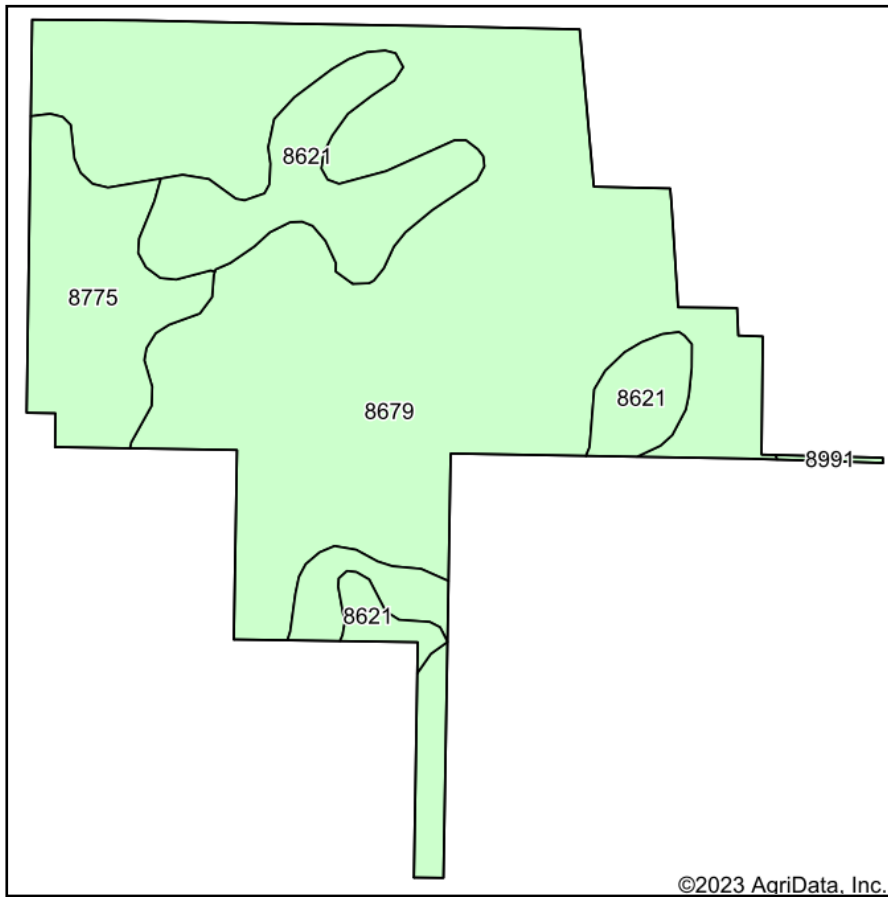


Soils Map



State: **Kansas**
 County: **Bourbon**
 Location: **17-24S-24E**
 Township: **Freedom**
 Acres: **281.72**
 Date: **1/13/2023**



Maps Provided By:



Area Symbol: KS011, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Soybeans
8679	Dennis silt loam, 1 to 3 percent slopes	201.91	71.7%	Ile	4838	64
8621	Bates loam, 1 to 3 percent slopes	40.19	14.3%	Ile	4735	52
8775	Kenoma silt loam, 1 to 3 percent slopes	31.78	11.3%	IIle	3888	59
8624	Bates loam, 3 to 7 percent slopes, eroded	7.38	2.6%	IIle	4886	33
8991	Zaar silty clay, 1 to 3 percent slopes	0.46	0.2%	IIle	4300	47
Weighted Average				2.14	4716.5	*n 60.9

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.