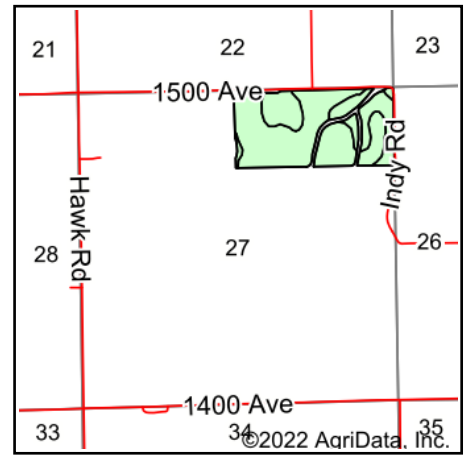
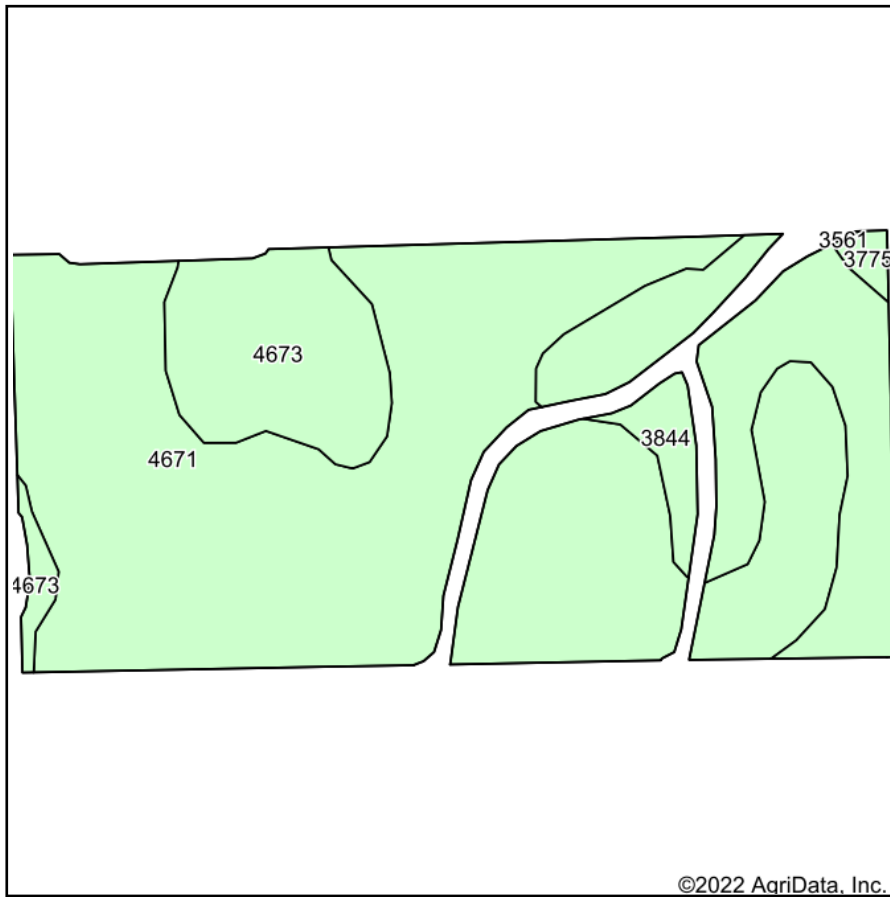


## Soils Map



State: **Kansas**  
County: **Dickinson**  
Location: **27-14S-2E**  
Township: **Newbern**  
Acres: **74.55**  
Date: **7/20/2022**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: KS041, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Soybeans
4671	Irwin silty clay loam, 1 to 3 percent slopes	50.93	68.3%	III <sub>s</sub>	III <sub>s</sub>	3635	56
3844	Geary silt loam, 3 to 7 percent slopes	14.02	18.8%	III <sub>e</sub>	III <sub>e</sub>	4085	72
4673	Irwin silty clay loam, 3 to 7 percent slopes	9.11	12.2%	IV <sub>e</sub>	IV <sub>e</sub>	3550	57
3775	Muir silt loam, rarely flooded	0.49	0.7%	I <sub>w</sub>	I <sub>w</sub>	4655	81
<b>Weighted Average</b>				<b>3.11</b>	<b>3.11</b>	<b>3715.9</b>	<b>*n 59.3</b>

\*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.