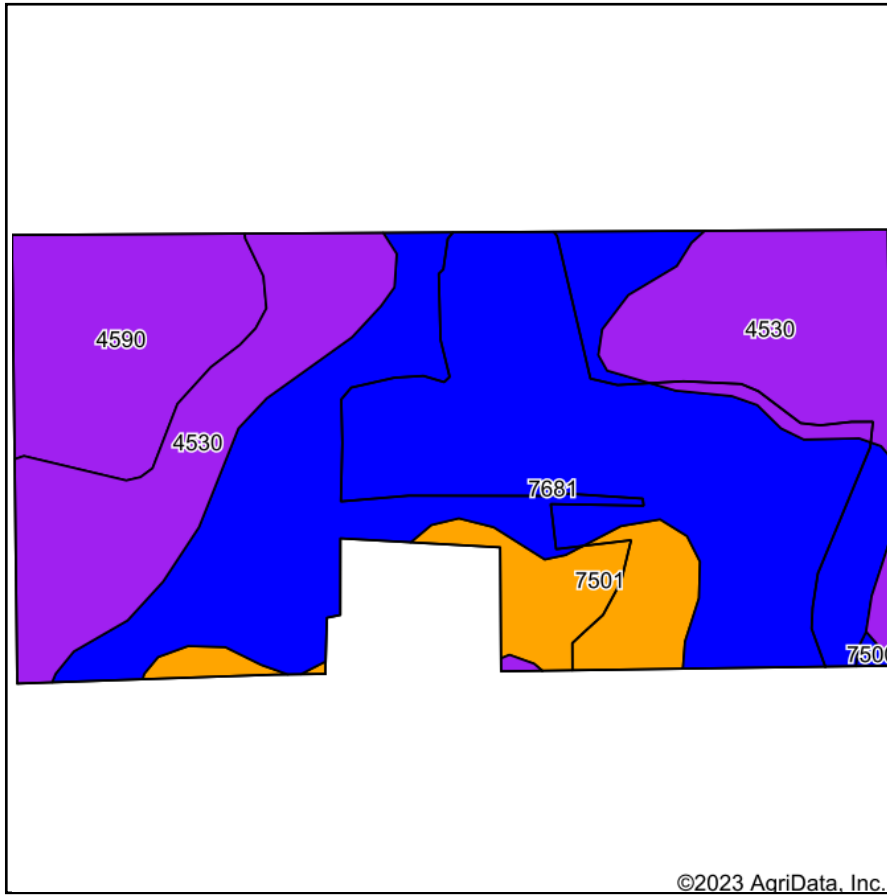
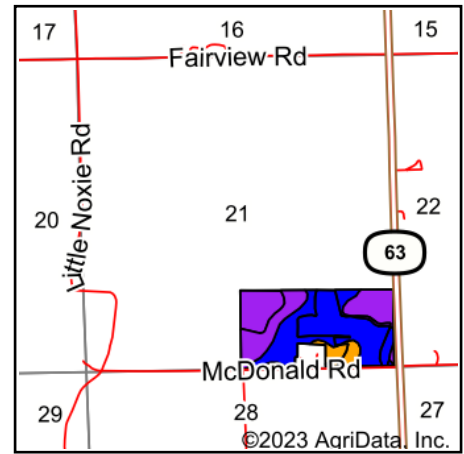


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Pottawatomie**
 Location: **21-7S-12E**
 Township: **Lincoln**
 Acres: **73.04**
 Date: **7/26/2023**



Maps Provided By:



Area Symbol: KS149, 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 Soybeans
7681	Wymore silty clay loam, 1 to 3 percent slopes	36.69	50.2%		Ile	Ile	3800	58
4530	Benfield-Florence complex, 5 to 30 percent slopes	20.57	28.2%		Vle	Vle	4080	36
4590	Clime-Sogn complex, 3 to 20 percent slopes	9.66	13.2%		Vle		3225	33
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	5.97	8.2%		Ille		3878	39
7500	Pawnee clay loam, 1 to 4 percent slopes	0.15	0.2%		Ile	Ille	3840	44
Weighted Average					3.74	*-	3809.3	*n 46.9

*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.