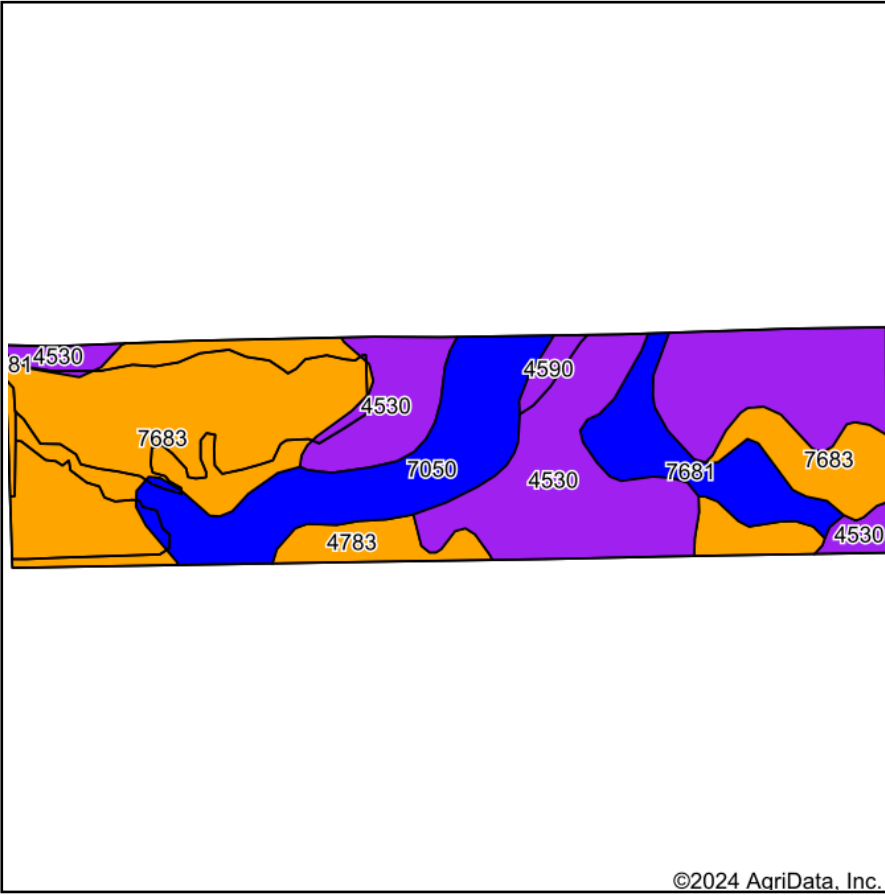
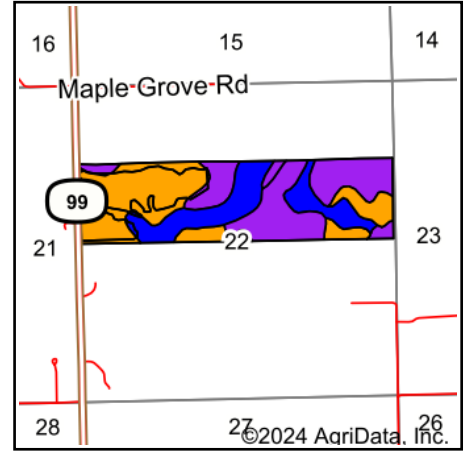


# Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**  
 County: **Pottawatomie**  
 Location: **22-6S-9E**  
 Township: **Clear Creek**  
 Acres: **161.15**  
 Date: **2/29/2024**



Maps Provided By:



Area Symbol: KS149, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Corn Bu	Soybeans Bu	*n NCCPI Soybeans
4530	Benfield-Florence complex, 5 to 30 percent slopes	57.98	36.0%		Vle	Vle	4145			37
7683	Wymore silty clay loam, 3 to 6 percent slopes	54.64	33.9%		IIIe	IIIe	3800			58
7050	Kennebec silt loam, occasionally flooded	25.05	15.5%		IIw		4361	114	38	82
7681	Wymore silty clay loam, 1 to 3 percent slopes	12.48	7.7%		Ile	Ile	3800			58
4783	Tully silty clay loam, 3 to 7 percent slopes	9.40	5.8%		IIIe	IIIe	4985			60
4590	Clime-Sogn complex, 3 to 20 percent slopes	1.60	1.0%		Vle		3310			33
<b>Weighted Average</b>					<b>3.88</b>	<b>*-</b>	<b>4075.6</b>	<b>17.7</b>	<b>5.9</b>	<b>*n 54</b>

\*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.