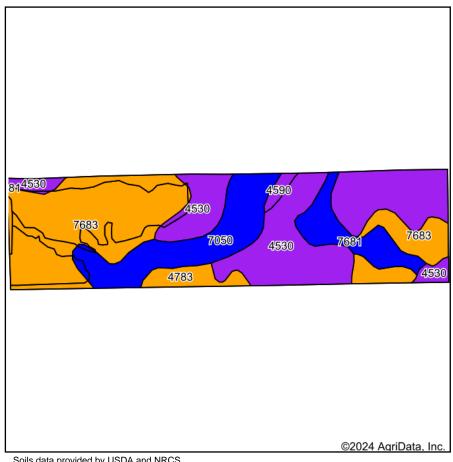
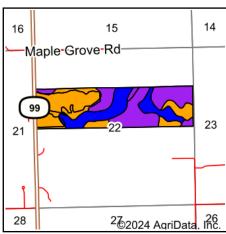
## **Soils Map**





State: Kansas

County: **Pottawatomie** 

22-6S-9E Location: Township: **Clear Creek** 

Acres: 161.15 2/29/2024 Date:







Soils data provided by USDA and NRCS.

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%		Ille	IIIe	3800			58
7050	Kennebec silt loam, occasionally flooded	25.05	15.5%		llw		4361	114	38	82
7681	Wymore silty clay loam, 1 to 3 percent slopes	12.48	7.7%		lle	lle	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
Weighted Average					3.88	*_	4075.6	17.7	5.9	*n 54

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method
\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.