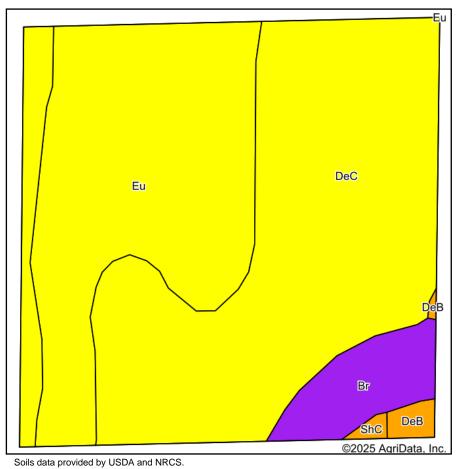
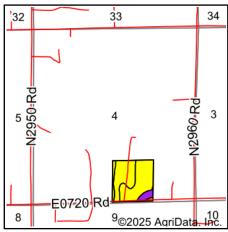
Soils Map





State: Oklahoma County: Kingfisher Location: 4-17N-5W Township: Hennessey Acres: 39.55

Date: 1/16/2025







Area S	Area Symbol: OK073, Soil Area Version: 20														
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non- Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Alfalfa hay Tons	Caucasian bluestem AUM	Cotton lint Lbs			Introduced bluestem AUM	Peanuts Lbs	Rye Bu
DeC	Dougherty- Eufaula complex, 3 to 8 percent slopes	21.84	55.2%		IVe		3995			148	23	4		945	5 12
Eu	Eufaula fine sand, 5 to 15 percent slopes	14.58	36.9%		IVe	lVe IVe	3400		3		2	3	2		
Br	Ashport, Port and Pulaski soils, 0 to 1 percent slopes, frequently flooded	2.57	6.5%		Vw		6247					8			
DeB	Dougherty- Eufaula complex, 0 to 3 percent slopes	0.40	1.0%		IIIe		3950			165	26	4		990	2



Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend		Irr Class *c	Range Production (lbs/acre/yr)	Alfalfa hay Tons	Caucasian bluestem AUM	-	1	Improved bermudagrass AUM	Introduced bluestem AUM	Peanuts Lbs	Rye Bu
ShC	Lovedale fine sandy loam, 3 to 5 percent slopes	0.16	0.4%		Ille		3223	3			44	6	5		
Weighted Average					4.05	*-	3918.4	*-	1.1	83.4	13.9	3.9	0.8	531.9	6.6

^{*}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.