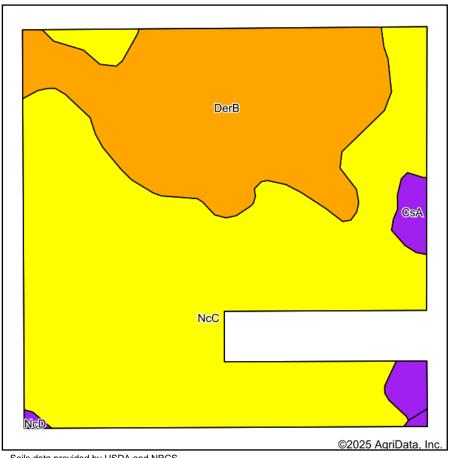
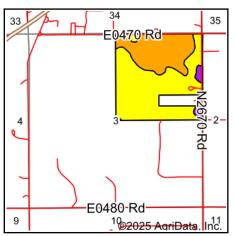
Soils Map





State: Oklahoma County: Major 3-21N-10W Location: Township: **East Major**

Acres: 147.47 Date: 10/14/2025







Soils data provided by USDA and NRCS.

Area S	Symbol: OK093	3, Soil A	rea Versio	n: 19												
Code	Soil Description	Acres	of field	Non-Irr Class Legend	Water Table	Non- Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Alfalfa hay Tons	Alfalfa hay Irrigated Tons	Corn Bu	Cotton lint Lbs	Grain sorghum Bu	Grain sorghum Irrigated Bu	Improved bermudagrass AUM	Impro berm Irriga
NcC	Nobscot sand, 0 to 5 percent slopes	95.25	64.6%		> 6.5ft.	IVe	IVe	3946	2			170	25	4	4	
DerB	Derby loamy fine sand, 0 to 3 percent slopes	47.65	32.3%		> 6.5ft.	IIIe		3974			2	12	3		4	
CsA	Carwile- Lovedale complex, 0 to 1 percent slopes	4.04	2.7%		Oft.	Vw		3500	1	2		18	3		5	
NcD	Nobscot sand, 5 to 20 percent slopes	0.53	0.4%		> 6.5ft.	Vle		3803	2			166	24	3	4	
		-	V	Veighted A	Average	3.71	*-	3942.3	1.3	0.1	0.6	114.8	17.3	2.6	4	,

^{*}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.