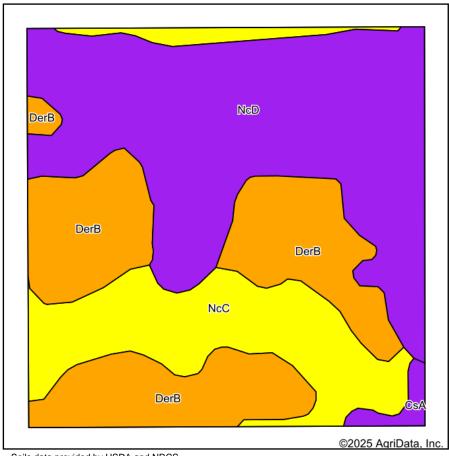
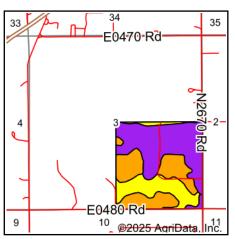
Soils Map





State: Oklahoma County: Major 3-21N-10W Location: Township: **East Major** Acres: 159.16

Date: 10/14/2025







Soils data provided by USDA and NRCS.

Area S	Symbol: OK09	3, Soil A	rea Versio	n: 19												
Code	Soil Description	Acres	Percent 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
NcD	Nobscot sand, 5 to 20 percent slopes	72.64	45.6%		> 6.5ft.	Vle		3803	2			166	24	3	4	
DerB	Derby loamy fine sand, 0 to 3 percent slopes	49.72	31.2%		> 6.5ft.	IIIe		3974			2	12	3		4	
NcC	Nobscot sand, 0 to 5 percent slopes	34.79	21.9%		> 6.5ft.	IVe	IVe	3946	2			170	25	4	4	
CsA	Carwile- Lovedale complex, 0 to 1 percent slopes	2.01	1.3%		Oft.	Vw		3500	1	2		18	3		5	
Weighted Average							*-	3883.8	1.4	*-	0.6	116.9	17.4	2.2	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.