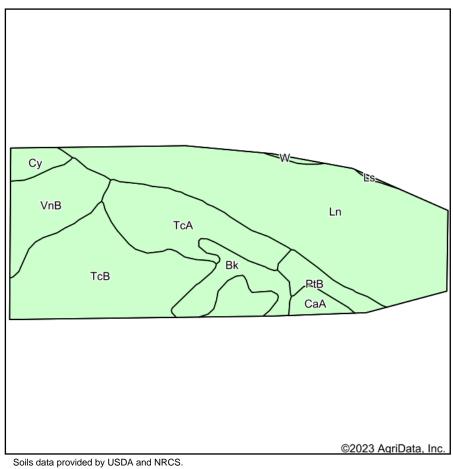
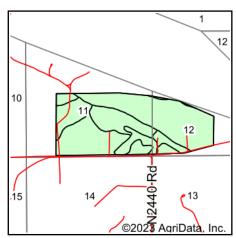
Soils Map





Oklahoma State: County: Major

Location: 11-22N-14W Township: Fairview Acres: 358.22 Date: 7/17/2023







Area S	Area Symbol: OK093, Soil Area Version: 17																
Code	Soil Description	Acres	Percent of field	Water Table	Non- Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Cotton lint Lbs	Cotton lint Irrigated Lbs	Grain sorghum Bu	Grain sorghum Irrigated Bu	Wheat Bu	Wheat Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n Sc
Ln	Gaddy loam, 0 to 1 percent slopes, occasionally flooded	148.32	41.4%	> 6.5ft.	IIIs		4032							30	27	22	
TcB	Tillman clay loam, 1 to 3 percent slopes	85.83	24.0%	> 6.5ft.	lle	lle	1872	300	750	30	75	30	50	46	29	27	
TcA	Tillman clay loam, 0 to 1 percent slopes	45.24	12.6%	> 6.5ft.	lls	lls	1886	300	750	30	75	30	50	46	29	26	
VnB	Knoco-Badland complex, 1 to 3 percent slopes	31.78	8.9%	> 6.5ft.	VIIs		650							8	5	6	
Bk	Grant-Yahola complex, 0 to 12 percent slopes	19.66	5.5%	> 6.5ft.	Vle		5288							51	40	40	
PtB	Eda sand, 0 to 3 percent slopes	11.81	3.3%	> 6.5ft.	IIIe	IIIe	3930							19	17	16	
Су	Beckman clay, 0 to 1 percent slopes, frequently flooded	7.75	2.2%	4.5ft.	Vw		1890							25	21	21	
CaA	Canadian fine sandy loam, 0 to 1 percent slopes, rarely flooded	6.39	1.8%	> 6.5ft.	ı	ı	3150							44	37	31	



W	Water	0.98	0.3%	> 6.5ft.	VIII		0										
Ls	Gaddy fine sand, 0 to 1 percent slopes, frequently flooded	0.46	0.1%	> 6.5ft.			4225							19	14	13	
Weighted Average				3.18	*-	2936.1	109.8	274.4	11	27.4	11	18.3	*n 34.7	*n 26.1	*n 23.1	Γ	

^{*}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.
Soils data provided by USDA and NRCS.