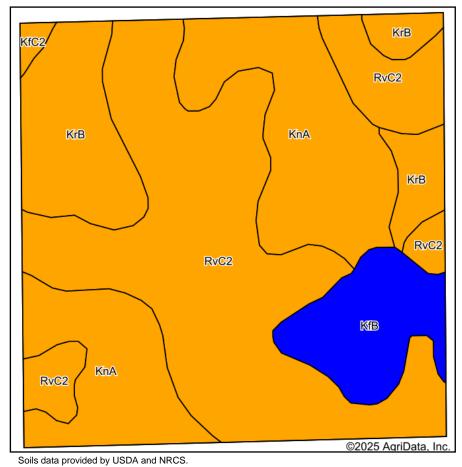
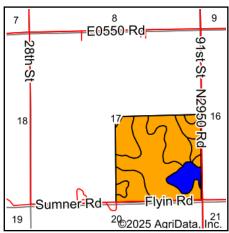
## **Soils Map**





State: Oklahoma
County: Garfield
Location: 17-20N-5W
Township: South Garfield

Acres: **160.64**Date: **9/18/2025** 







2010 data provided 2) 2027 tana 111 too.

Area S	Symbol: OK047	, Soil A	rea Versio	n: 21											
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend		Irr Class *c	Range Production (lbs/acre/yr)	Alfalfa hay Tons		Cantaloupe AUM	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Introduced bluestem AUM	Oats Bu
RvC2	Renthin- Masham complex, 3 to 5 percent slopes, eroded	76.38	47.5%		Ille		237		15		15	17	4		18
KnA	Kirkland silt loam, 0 to 1 percent slopes, cool	44.69	27.8%		IIIs	IIIs	3890		4		22	2 35	4	5	34
KrB	Kirkland- Renfrow complex, 1 to 3 percent slopes	23.89	14.9%		IIIe		3901		12		238	32	4		2
KfB	Grant silt loam, 1 to 3 percent slopes	14.71	9.2%		lle		4579	2	1	5	8	48	6	6	
KfC2	Kingfisher silt loam, 3 to 5 percent slopes, eroded	0.97	0.6%		IIIe		0								



C	ode	Soil Description	Acres	Percent of field	Class	Non- Irr Class *c	Irr Class *c			Barley Bu	Cantaloupe AUM	-	Grain sorghum Bu	Improved bermudagrass AUM		Oats Bu
	Weighted Average				2.91	*-	2194.3	0.2	10.1	0.5	49.4	27	4.2	1.9	18.3	

<sup>\*</sup>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.