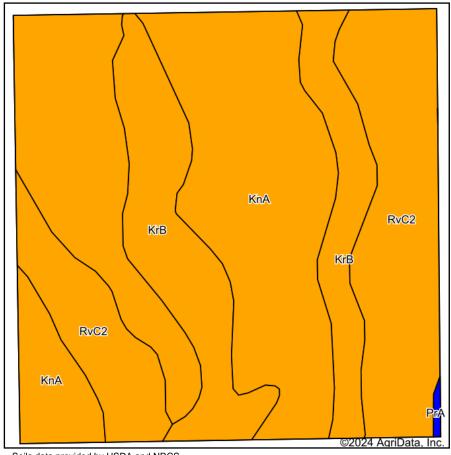
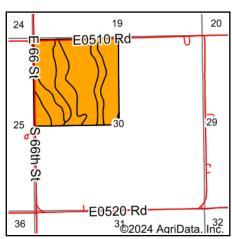
Soils Map





State: Oklahoma County: Garfield 30-21N-5W Location: Township: **South Garfield**

Acres: 159.14 Date: 10/15/2024







Soils data provided by USDA and NRCS.

Area S	Area Symbol: OK047, 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	Barley Bu	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Introduced bluestem AUM	Oats Bu	Peanuts S Lbs I
KnA	Kirkland silt loam, 0 to 1 percent slopes, cool	79.51	50.0%		IIIs	IIIs	3890		4	22	35	4	5	34	
RvC2	Renthin- Masham complex, 3 to 5 percent slopes, eroded	43.67	27.4%		IIIe		237		15	15	17	4		18	
KrB	Kirkland- Renfrow complex, 1 to 3 percent slopes	35.64	22.4%		IIIe		3901		12	238	32	4		2	
PrA	Port silt loam, 0 to 1 percent slopes, occasionally flooded	0.32	0.2%		llw	llw	5795	5		13	49	9			48
Weighted Average				3.00	*-	2893.9	*-	8.8	68.4	29.4	4	2.5	22.4	0.1	

^{*}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.