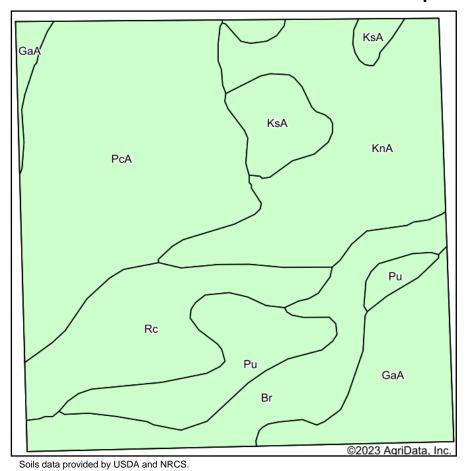
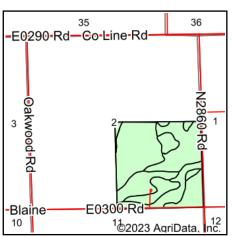
Soils Map





State: Oklahoma County: **Garfield** 2-24N-7W Location: Township: **North Garfield**

Acres: 156.76 5/11/2023 Date:







Area §	Area Symbol: OK047, Soil Area Version: 19														
Code	Soil Description	Acres	Percent of field	Non- Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Alfalfa hay Tons	Barley Bu	Caucasian bluestem AUM	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Introduced bluestem AUM	Oats Bu	Peanuts S Lbs h
	Pond Creek silt loam, 0 to 1 percent slopes	46.87	29.9%	le	le	4747	4			58	50	5	5 5		85
	Kirkland silt loam, 0 to 1 percent slopes, cool	34.36	21.9%	IIIs	IIIs	3890		4		22	2 35	4	5	34	
	Keokuk loam, 0 to 1 percent slopes, rarely flooded	18.89	12.1%	le		6068	5		1	596	62	9	1		1440
	Pulaski and Ashport soils, 0 to 1 percent slopes, frequently flooded	18.06	11.5%	Vw		6300			1	25	3	8			90
	Pond Creek silt loam, 0 to 1 percent slopes, deep	16.58	10.6%	le		4705	4	42		435	5 49	6	5		
	Pulaski fine sandy loam, 0 to 1 percent slopes, occasionally flooded	13.64	8.7%	lle		5525	4		7	376	6 48	7	5		1360
	Kirkland- Pawhuska complex, 0 to 3 percent slopes	8.36	5.3%	lls	lls	3673		2	1	51	27	4	4		
Weighted Average				2.04	*-	4903.2	2.6	5.4	0.9	178.3	41.2	5.8	3.9	8.7	327.6

^{*}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.