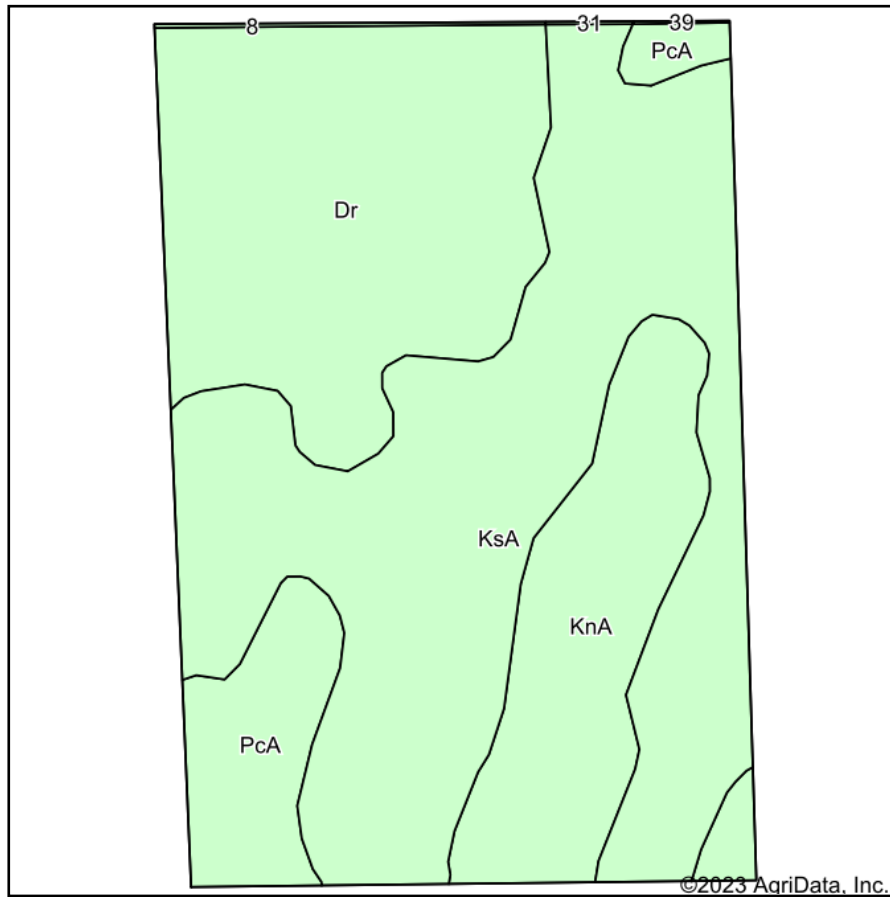
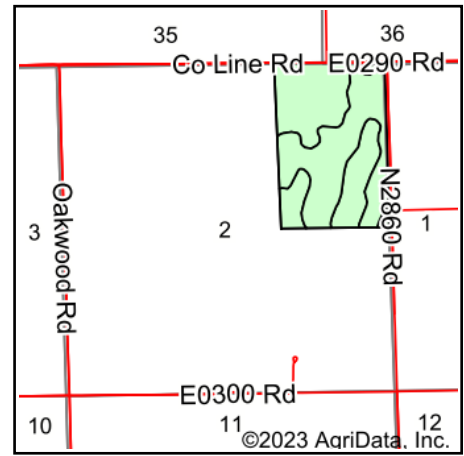


Soils Map



Soils data provided by USDA and NRCS.



State: **Oklahoma**
 County: **Garfield**
 Location: **2-24N-7W**
 Township: **North Garfield**
 Acres: **105.41**
 Date: **5/11/2023**



Maps Provided By:



Area Symbol: OK047, Soil Area Version: 19
 Area Symbol: OK053, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	Water Table	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	Peanut Lbs
KsA	Kirkland-Pawhuska complex, 0 to 3 percent slopes	50.17	47.6%	> 6.5ft.	IIIs	IIIs	3673		2	1	51	27	4	4	23	
Dr	Drummond loam, 0 to 1 percent slopes, rarely flooded	29.81	28.3%	3ft.	IVs		5805	1		1	70	11	6			
KnA	Kirkland silt loam, 0 to 1 percent slopes, cool	16.72	15.9%	> 6.5ft.	IIIIs	IIIIs	3890		4		22	35	4	5	34	
PcA	Pond Creek silt loam, 0 to 1 percent slopes	8.44	8.0%	> 6.5ft.	Ie	Ie	4747	4			58	50	5	5		
8	Drummond loam, 0 to 1 percent slopes, saline, rarely flooded	0.27	0.3%	3ft.	IVs		5847	1			36	9	5			
Weighted Average					2.65	*-	4401.9	0.6	1.6	0.8	52.3	25.5	4.6	3.1	16.3	

*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.