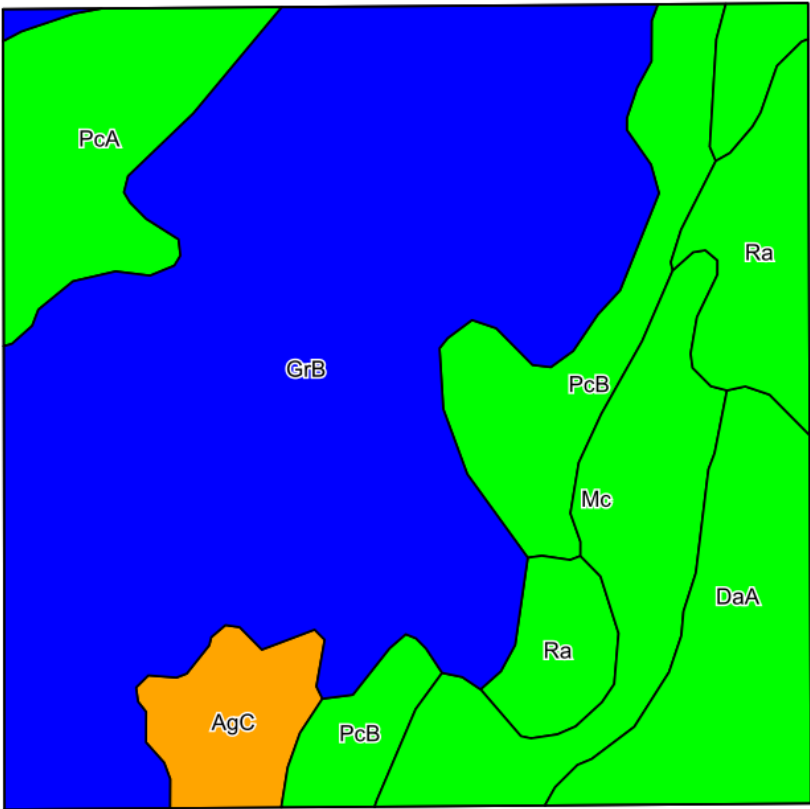
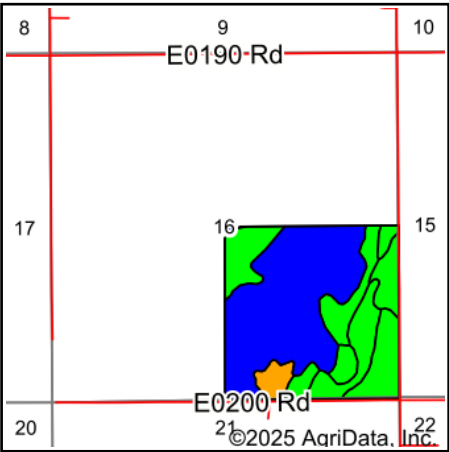


Soils Map



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Soils data provided by USDA and NRCS.



State: **Oklahoma**
County: **Alfalfa**
Location: **16-26N-11W**
Township: **Cherokee**
Acres: **160.3**
Date: **10/28/2025**



Area Symbol: OK003, Soil Area Version: 25

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	Cantaloupe AUM	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Introduced bluestem AUM	Peanut Lbs
GrB	Grant silt loam, 1 to 3 percent slopes	83.61	52.2%		Ile		4579	2	1		5	8	48	6	6
DaA	Dale silt loam, 0 to 1 percent slopes, rarely flooded	16.32	10.2%		Iw		6100	6				475	69	9	1
PcB	Pond Creek silt loam, 1 to 3 percent slopes	15.28	9.5%		I	I	4747	4				32	50	5	5
Mc	McLain silt loam, 0 to 1 percent slopes, rarely flooded	14.41	9.0%		I		6100	5				500	56	9	6
PcA	Pond Creek silt loam, 0 to 1 percent slopes	12.63	7.9%		Ie	Ie	4747	4				58	50	5	5

Soils data provided by USDA and NRCS.

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	Cantaloupe AUM	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Introduced bluestem AUM	Peanut Lbs
Ra	Reinach very fine sandy loam, 0 to 1 percent slopes, rarely flooded	12.06	7.5%		Is		6100	5			25	59	9	6	
AgC	Wisby-Grant complex, 3 to 5 percent slopes	5.99	3.7%		IIle		3669	1	2		95	36	4	2	
Weighted Average					1.60	*-	4980.3	3.2	0.6	2.6	110.5	51.6	6.6	5.1	2

*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.