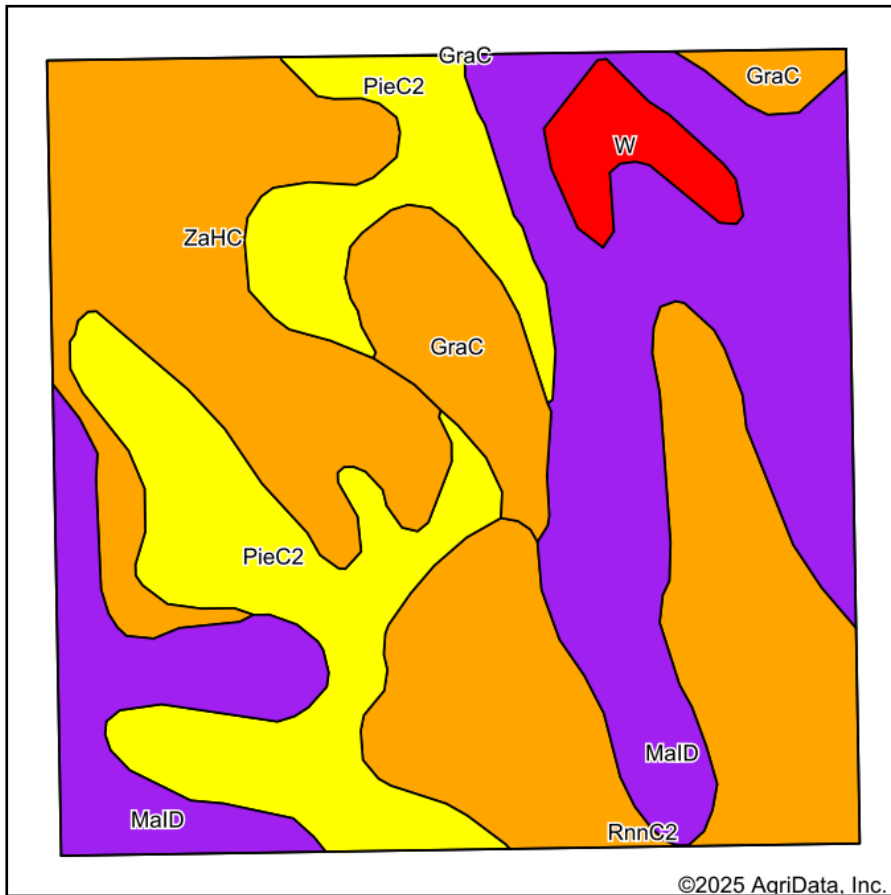
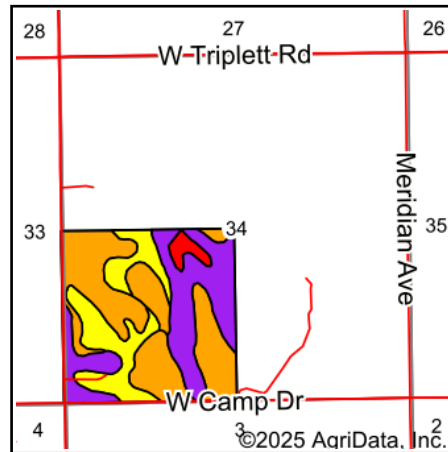


Soils Map



Soils data provided by USDA and NRCS.



State: **Oklahoma**
 County: **Logan**
 Location: **34-16N-4W**
 Township: **Guthrie**
 Acres: **160.25**
 Date: **10/24/2025**



Maps Provided By:



Area Symbol: OK083, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-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	Sorghum hay T
MaID	Masham-Ironmound complex, 5 to 15 percent slopes	49.60	30.9%		Vle	2561		2	1	3	2	2	3	2	
PieC2	Piedmont silty clay loam, 3 to 5 percent slopes, eroded	33.34	20.8%		IVe	0					24	4	4		
RnnC2	Renthin silty clay loam, 3 to 5 percent slopes, eroded	32.05	20.0%		IIle	0					23	4	5	28	
ZaHC	Zaneis-Huska complex, 3 to 5 percent slopes	30.40	19.0%		IIle	4126	1	1			30	4	4	1	
GraC	Grainola silty clay loam, 3 to 5 percent slopes	10.51	6.6%		IIle	3724		1			16	2	3	1	

Soils data provided by USDA and NRCS.



Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-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	Sorghum hay Tons
W	Water	4.35	2.7%		VIII	0									
Weighted Average					4.27	1819.6	0.2	0.9	0.3	0.9	17	3.1	3.7	6.5	

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method