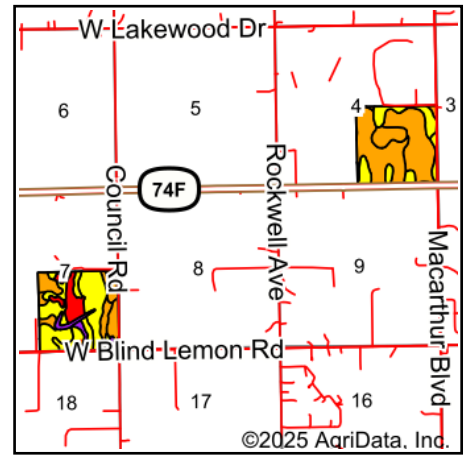
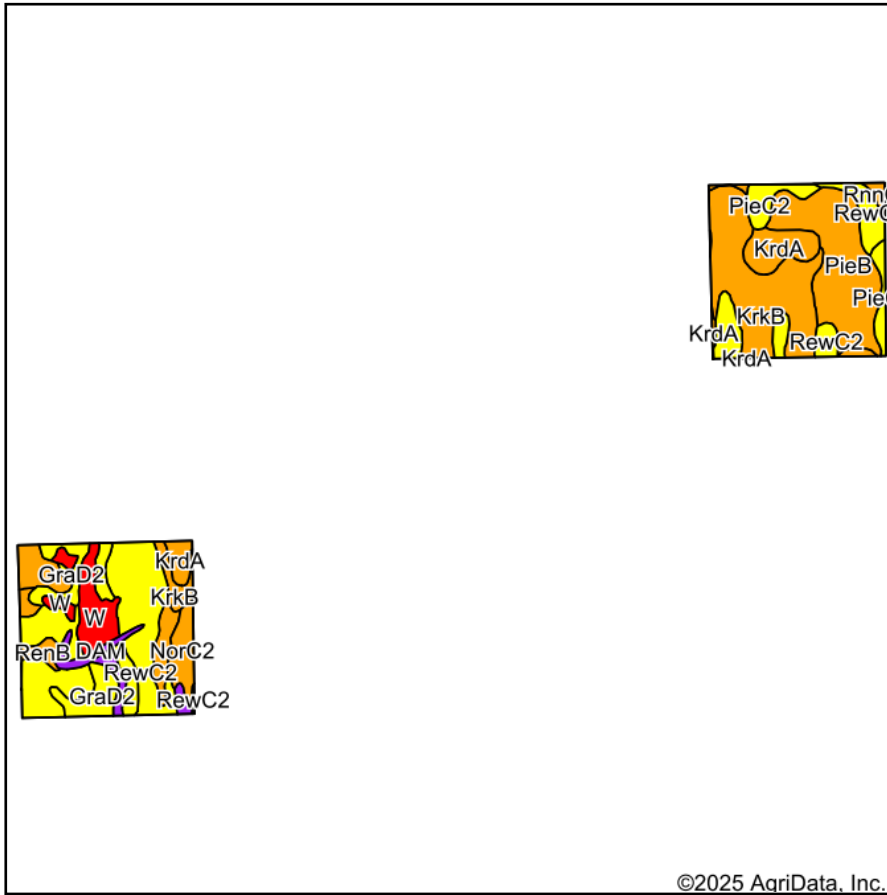


Soils Map



State: **Oklahoma**
 County: **Logan**
 Location: **8-15N-4W**
 Township: **Guthrie**
 Acres: **320.83**
 Date: **10/24/2025**

LRA LIPPARD
 REAL ESTATE AND AUCTION

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	Irr Class *c	Range Production (lbs/acre/yr)	Alfalfa hay Tons	Barley Bu	Cantaloupe AUM	Caucasian bluestem AUM	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Intr blue AUM
RewC2	Renfrow silty clay loam, 3 to 5 percent slopes, eroded	86.32	26.9%		IVe		0								3
KrkB	Kirkland silty clay loam, 1 to 3 percent slopes	71.65	22.3%		IIIe		3853	2					34		4
PieB	Piedmont silty clay loam, 1 to 3 percent slopes	52.51	16.4%		IIIs		3849	2					29		4
GraD2	Grainola silty clay loam, 5 to 8 percent slopes, eroded	26.60	8.3%		IVe		0						1		3
KrdA	Kirkland silt loam, 0 to 1 percent slopes	18.60	5.8%		IIIs	IIIs	3121		2			51	35		4
W	Water	17.86	5.6%		VIII		0								

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	Caucasian bluestem AUM	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Intr blue AUM
PieC2	Piedmont silty clay loam, 3 to 5 percent slopes, eroded	12.77	4.0%		IVe		0						24		4
NorC2	Norge silt loam, 3 to 5 percent slopes, eroded	11.70	3.6%		IIle		300	2		9		255	35		5
RenB	Renfrow silt loam, 1 to 3 percent slopes	10.84	3.4%		IIle	IIIs	3969		30			226	31		3
AstA	Ashport silt loam, 0 to 1 percent slopes, frequently flooded	5.58	1.7%		Vw		6229				10				9
DAM	Dams	4.59	1.4%		VIIe		0								
RnnC2	Renthin silty clay loam, 3 to 5 percent slopes, eroded	1.81	0.6%		IIle		0						23		4
Weighted Average					3.76	*-	1924.8	0.8	1.1	0.3	0.2	19.9	17.9		3.5

*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.