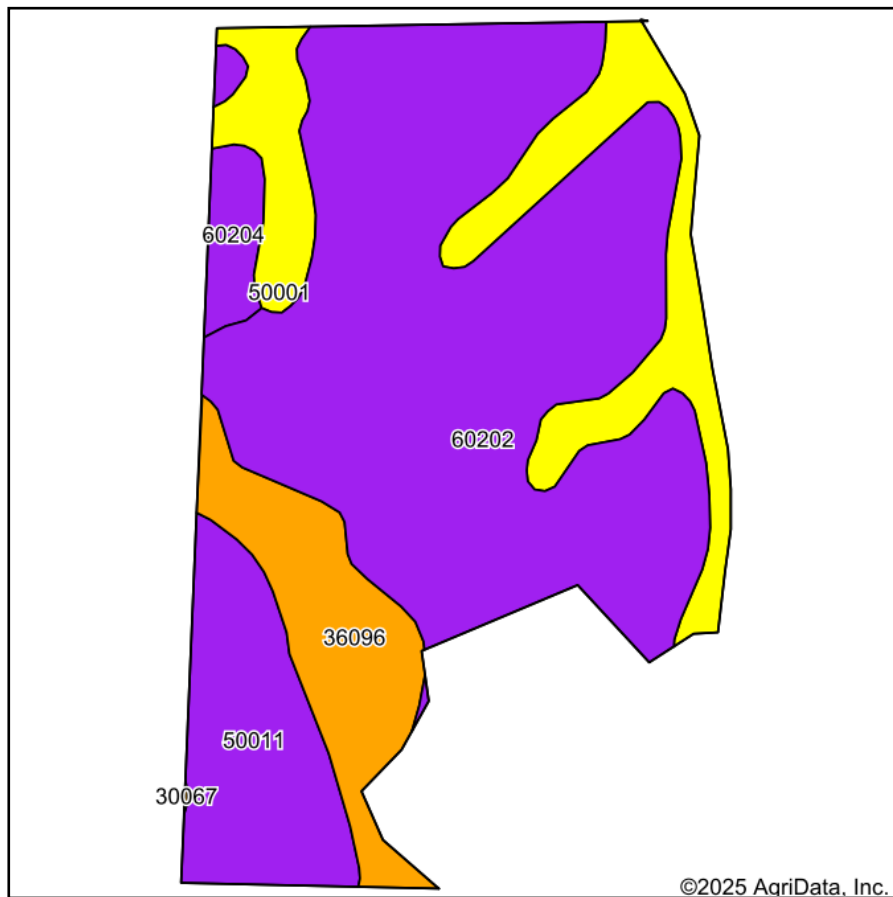
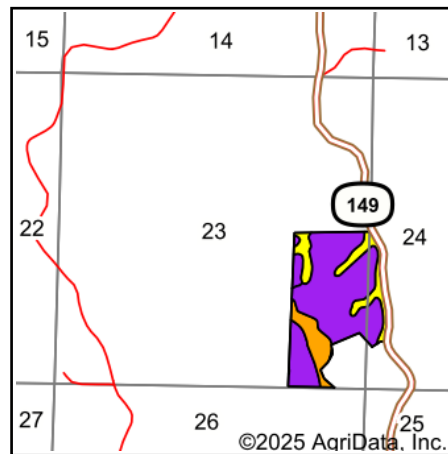


# Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**  
 County: **Macon**  
 Location: **23-60N-17W**  
 Township: **Drake**  
 Acres: **76.69**  
 Date: **6/3/2025**



Maps Provided By:



Area Symbol: MO121, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay Tons	Caucasian bluestem Tons	Common bermudagrass Tons	Orchardgrass red clover Tons	Tall fescue Tons	Warm season grasses Tons	*n NCCPI Corn	*n NCCPI Soybeans
60202	Purdin loam, 14 to 20 percent slopes	44.95	58.6%		Vle	5	7	6	7	6	7	55	45
50001	Armstrong loam, 5 to 9 percent slopes, eroded	11.89	15.5%		IVe							66	49
50011	Winnegan loam, 20 to 35 percent slopes	9.21	12.0%		Vle	5	7	6	7	6	7	19	10
36096	Zook silty clay loam, 1 to 5 percent slopes, frequently flooded	8.35	10.9%		IIIw			8	7	8	8	74	56
60204	Purdin loam, 20 to 35 percent slopes	2.29	3.0%		Vlle	5	7	6	7	6	7	21	12
Weighted Average					5.39	3.7	5.2	5.3	5.9	5.3	6	*n 53.4	*n 41.6

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.