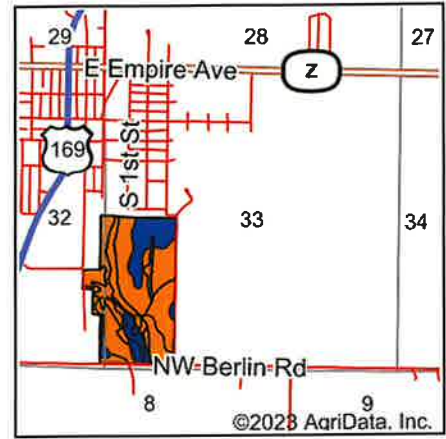
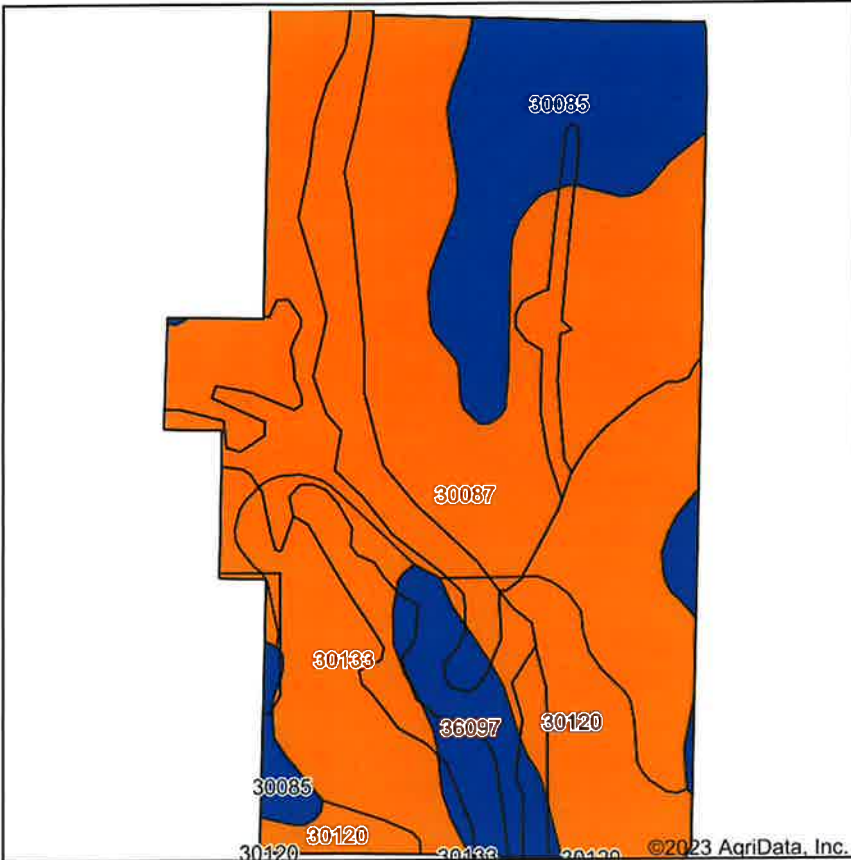


Soils Map



State: **Missouri**
 County: **Gentry**
 Location: **33-61N-32W**
 Township: **Jackson**
 Acres: **85.04**
 Date: **3/17/2023**

Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: MO063, Soil Area Version: 24
 Area Symbol: MO075, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Common bermudagrass Tons	Warm season grasses Tons	Alfalfa hay Tons	Orchardgrass red clover Tons	Tall fescue Tons	Caucasian bluestem Tons	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans	
30087	Grundy silt loam, 5 to 9 percent slopes	46.30	54.4%		IIIe		7	8	5	8	7	8	66	66	59
30085	Grundy silt loam, 2 to 5 percent slopes	14.38	16.9%		Ile								74	74	63
30133	Lamoni clay loam, 5 to 9 percent slopes, eroded	10.24	12.0%		IIIe								58	58	46
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	8.76	10.3%		IIIe		7	8	5	8	7	8	69	67	58
36097	Zook silty clay loam, 1 to 4 percent slopes, occasionally flooded	5.36	6.3%		IIw		7	8		6	7		85	84	67
Weighted Average						2.77	5	5.7	3.2	5.6	5	5.2	*n 67.9	*n 67.6	*n 58.5

*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.