



State: **Missouri**
 County: **Gentry**
 Location: **27-63N-30W**
 Township: **Athens**
 Acres: **36.92**
 Date: **10/16/2024**



Soils data provided by USDA and NRCS.

Area Symbol: MO075, Soil Area Version: 26												
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 Soybeans
30136	Lamoni loam, 5 to 9 percent slopes	18.19	49.2%		IIle	5	8	7	8	7	8	58
30200	Shelby loam, 9 to 14 percent slopes	12.47	33.8%		IIle							61
30085	Grundy silt loam, 2 to 5 percent slopes	4.56	12.4%		Ile							64
30133	Lamoni clay loam, 5 to 9 percent slopes, eroded	1.70	4.6%		IIle							47
Weighted Average					2.88	2.5	3.9	3.4	3.9	3.4	3.9	*n 59.2

*n: The aggregation method is "Weighted Average using all components"
 *c: Using Capabilities Class Dominant Condition Aggregation Method