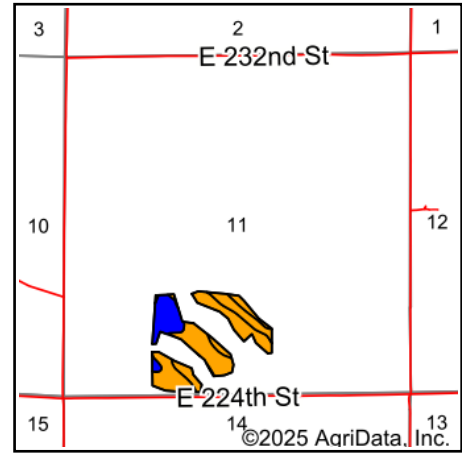
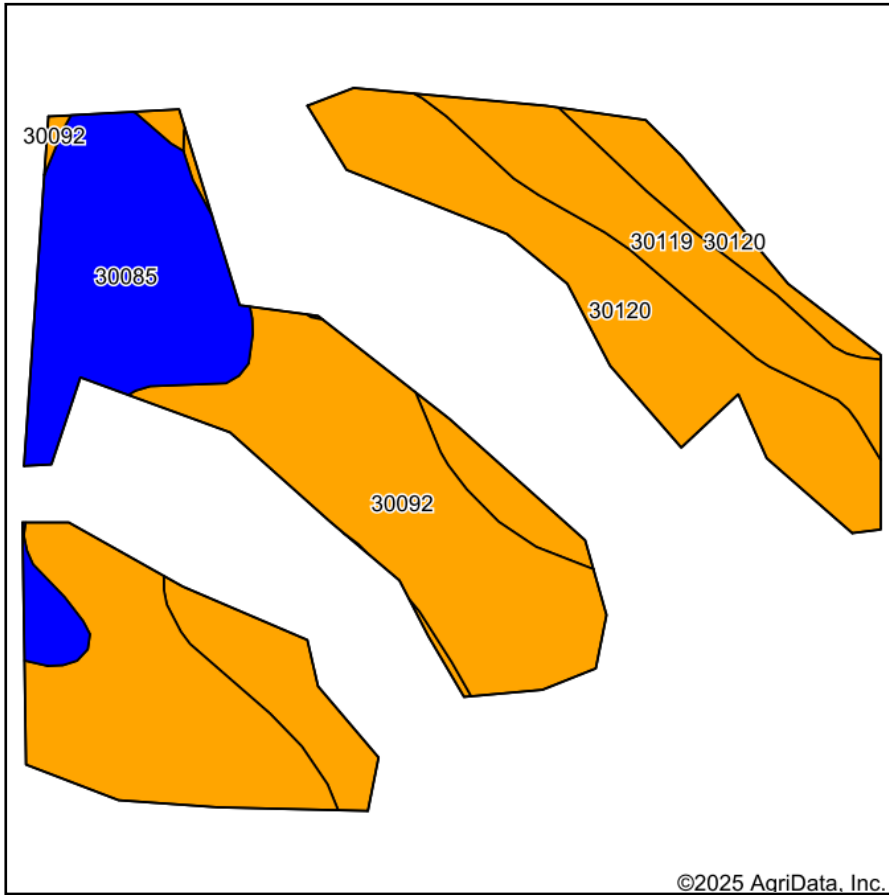


Soils Map



State: **Missouri**
 County: **Ray**
 Location: **11-54N-27W**
 Township: **Grape Grove**
 Acres: **31.51**
 Date: **2/24/2025**



Soils data provided by USDA and NRCS.

Area Symbol: MO177, Soil Area Version: 24

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 Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybean
30092	Grundy silty clay loam, 5 to 9 percent slopes, moderately eroded	12.28	39.0%	IIIe	IIIe							71	71	59	
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	9.81	31.1%	IIIe	IIIe	5	8	7	8	7	8	70	68	68	
30085	Grundy silt loam, 2 to 5 percent slopes	5.94	18.9%	IIIe	IIIe							74	74	67	
30119	Lagonda silty clay loam, 2 to 5 percent slopes, eroded	3.48	11.0%	IIIe	IIIe							73	73	66	
Weighted Average						2.81	1.6	2.5	2.2	2.5	2.2	*n 71.5	*n 70.9	*n 64.1	*n

*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.