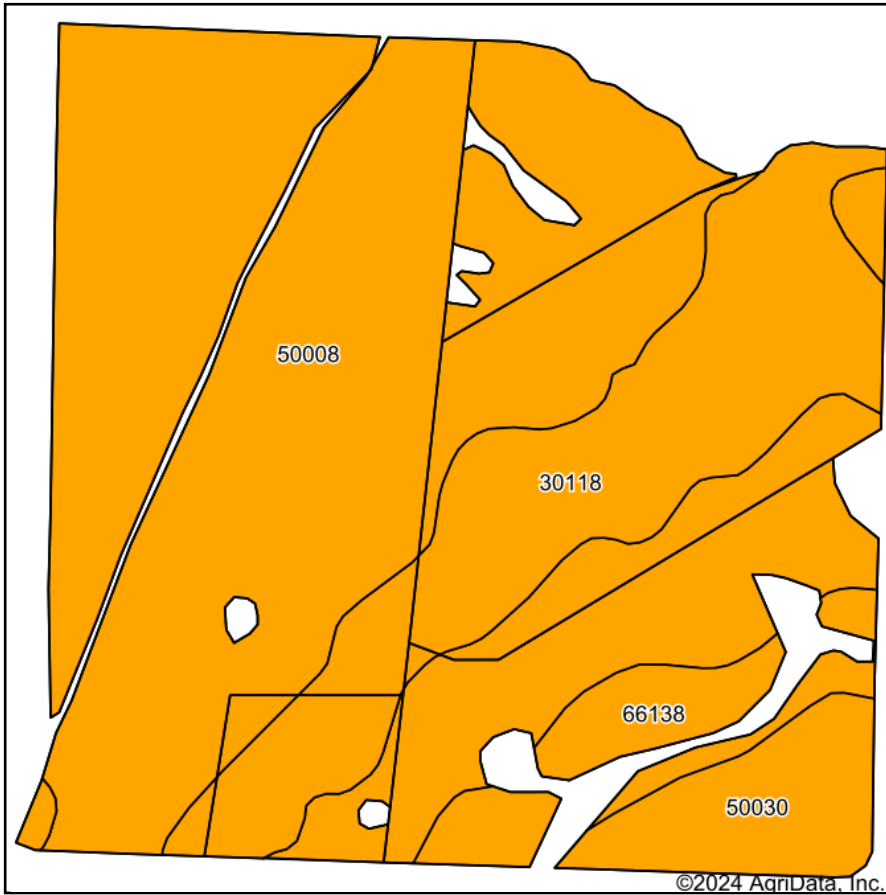
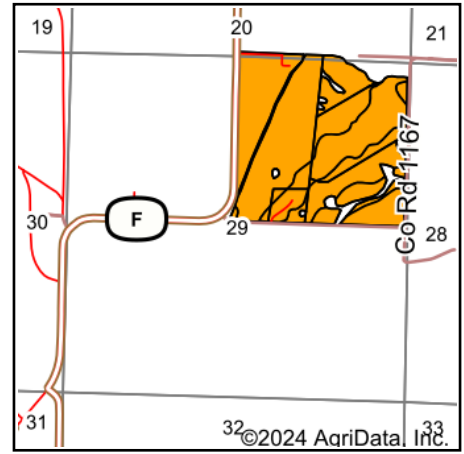


# Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**  
 County: **Randolph**  
 Location: **29-55N-15W**  
 Township: **Chariton**  
 Acres: **145.65**  
 Date: **5/13/2024**



Maps Provided By:



Area Symbol: MO175, 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 Corn	*n NCCPI Soybeans
50008	Keswick silt loam, 5 to 9 percent slopes, eroded	100.39	68.9%		IIIe							59	47
30118	Lagonda silt loam, 5 to 9 percent slopes, eroded	28.68	19.7%		IIIe	4	7	6	7	6	7	57	49
66138	Piopolis silty clay loam, 1 to 3 percent slopes, frequently flooded	8.57	5.9%		IIIw			7	6	7	9	70	57
50030	Keswick silt loam, 9 to 20 percent slopes, eroded	8.02	5.5%		VIe							49	37
Weighted Average					3.17	0.8	1.4	1.6	1.7	1.6	1.9	*n 58.7	*n 47.4

\*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.