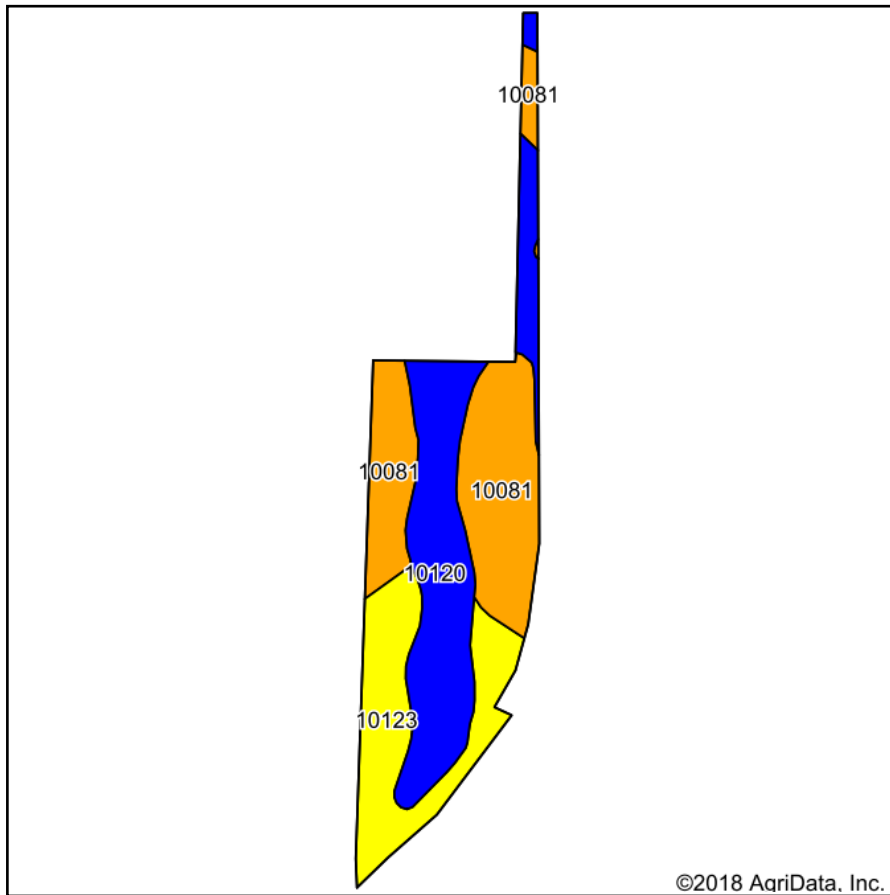
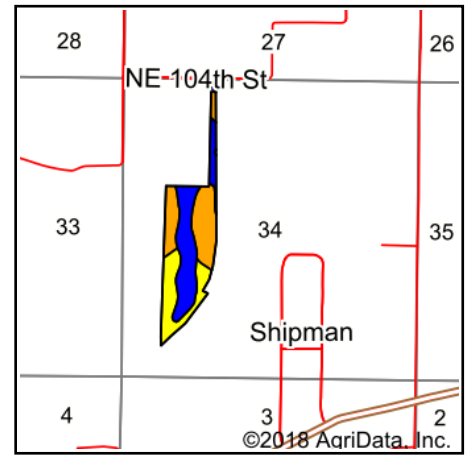


# Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**  
 County: **Clay**  
 Location: **34-52N-31W**  
 Township: **Liberty**  
 Acres: **52.44**  
 Date: **1/7/2019**

Maps Provided By:



## Area Symbol: MO047, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Common bermudagrass	Caucasian bluestem	Warm season grasses	Alfalfa hay	Orchardgrass red clover	Tall fescue	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
10120	Sharpsburg silt loam, 2 to 5 percent slopes	19.44	37.1%		Ile	7	8	8	5	8	7	75	75	69	71
10081	Macksburg silt loam, 5 to 9 percent slopes	19.25	36.7%		IIle	7	8	8	5	8	7	80	80	59	74
10123	Sharpsburg silt loam, 9 to 14 percent slopes, eroded	13.75	26.2%		IVe	7	8	8	5	8	7	63	63	40	56
Weighted Average						7	8	8	5	8	7	*n 73.7	*n 73.7	*n 57.7	*n 68.2

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.