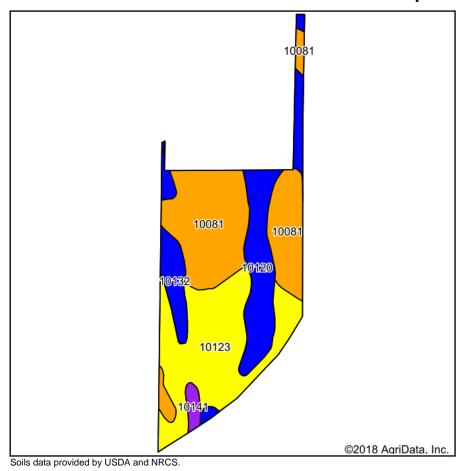
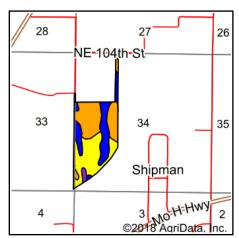
## **Soils Map**





State: **Missouri** County: **Clay** 

Location: 34-52N-31W

Township: **Liberty**Acres: **108.16**Date: **6/1/2018** 





Area Symbol: MO047, Soil Area Version: 17															
Code	Soil Description		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	NCCPI Overall	NCCPI Corn	NCCPI Small Grains	NCCPI Soybeans
10081	Macksburg silt loam, 5 to 9 percent slopes		36.3%		IIIe	7	8	8	5	8	7	80	80	59	71
10123	Sharpsburg silt loam, 9 to 14 percent slopes, eroded	37.75	34.9%		IVe	7	8	8	5	8	7	63	63	40	54
10120	Sharpsburg silt loam, 2 to 5 percent slopes	20.93	19.4%		lle	7	8	8	5	8	7	75	75	69	71
10132	Sibley silt loam, 2 to 5 percent slopes	6.19	5.7%		lle	7	8	8	7	7	7	89	89	75	80
10141	Snead-Rock outcrop complex, 14 to 30 percent slopes	1.79	1.7%		Vle	4	6	6	3	5	4	16	13	5	10
10122	Sharpsburg silt loam, 5 to 9 percent slopes, eroded	1.58	1.5%		Ille	7	8	8	5	8	7	68	68	52	60
13626	Nodaway silt loam, 1 to 3 percent slopes, occasionally flooded	0.64	0.6%		llw	7		9		8	8	83	83	63	71
Weighted Average						7	7.9	8	5.1	7.9	7	72.4	72.3	54.2	64.4

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method