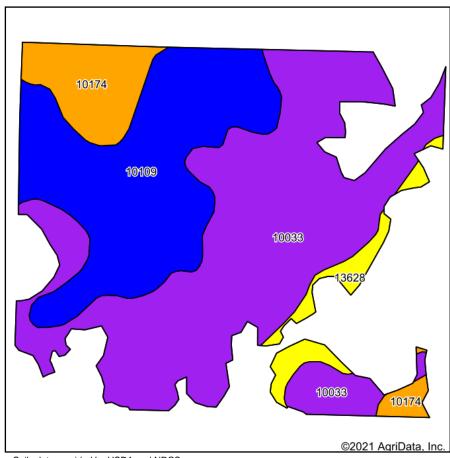
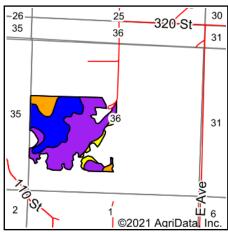
Soils Map





State: Missouri County: **Atchison** 36-67N-42W Location: Township: **Buchanan** Acres: 103.71 10/4/2021 Date:







Soils data provided by USDA and NRCS.

Area Symbol: MO005, Soil Area Version: 23											
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
10033	lda silt loam, 14 to 25 percent slopes, eroded	55.83	53.8%		Vle		0	59	58	42	59
10109	Monona silt loam, 2 to 5 percent slopes	33.89	32.7%		lle	Ille	4000	90	90	74	90
10174	Monona silt loam, 9 to 14 percent slopes, eroded	9.63	9.3%		IIIe		0	79	79	63	72
13628	Napier-Gullied land complex, 5 to 14 percent slopes	4.36	4.2%		IVe	IIIe	0	11	9	10	10
				1307.1	*n 69	*n 68.3	*n 53.1	*n 68.3			

^{*}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.