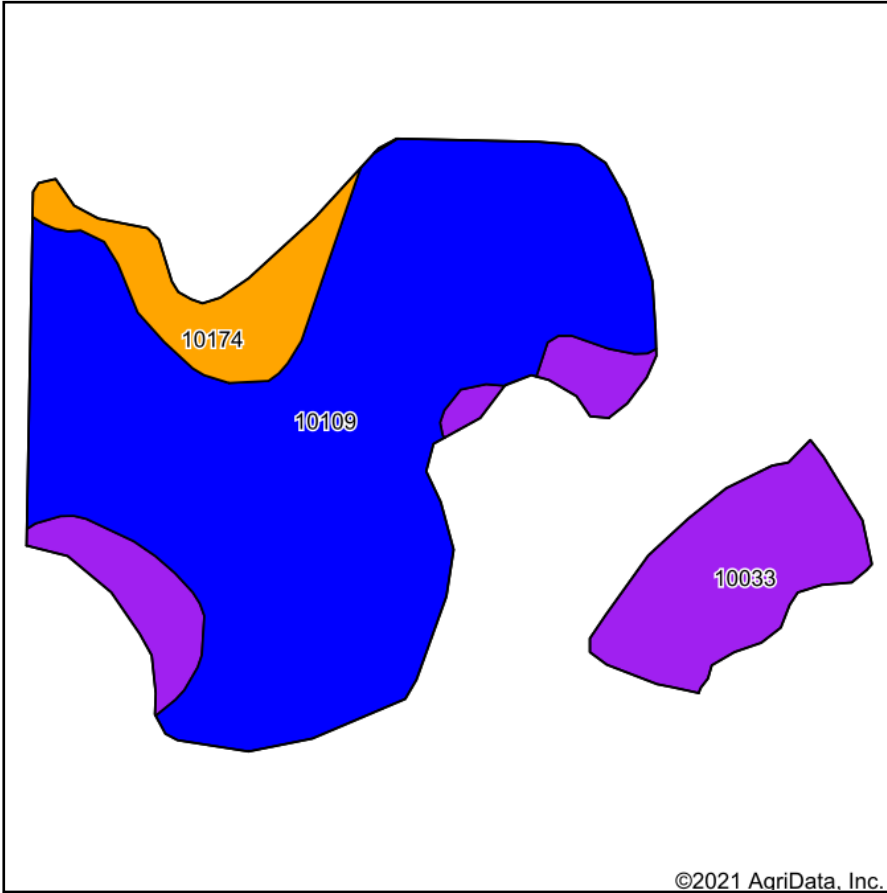
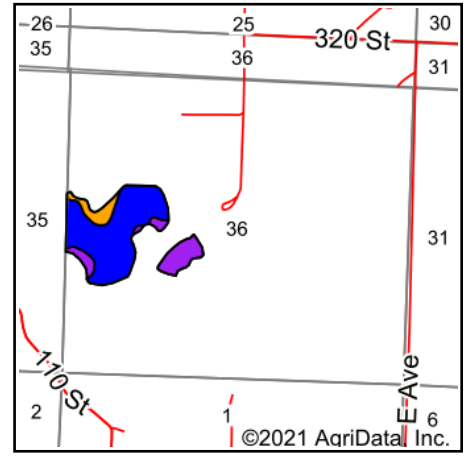


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Atchison**
 Location: **36-67N-42W**
 Township: **Buchanan**
 Acres: **40.18**
 Date: **8/17/2021**



Maps Provided By:



© AgriData, Inc. 2021

www.AgriDataInc.com



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
10109	Monona silt loam, 2 to 5 percent slopes	28.80	71.7%		Ile	IIle	4000	90	90	74	90
10033	Ida silt loam, 14 to 25 percent slopes, eroded	8.13	20.2%		VIle		0	59	58	42	59
10174	Monona silt loam, 9 to 14 percent slopes, eroded	3.25	8.1%		IIIle		0	79	79	63	72
Weighted Average							2867.1	*n 82.8	*n 82.6	*n 66.6	*n 82.3

*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.