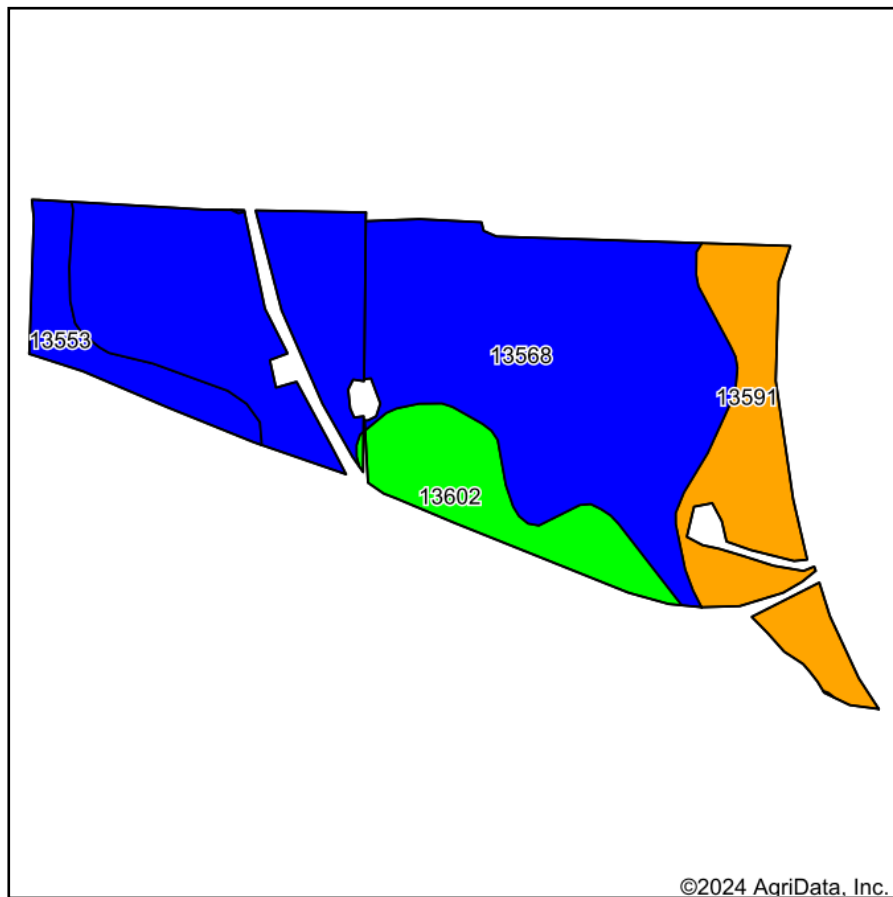
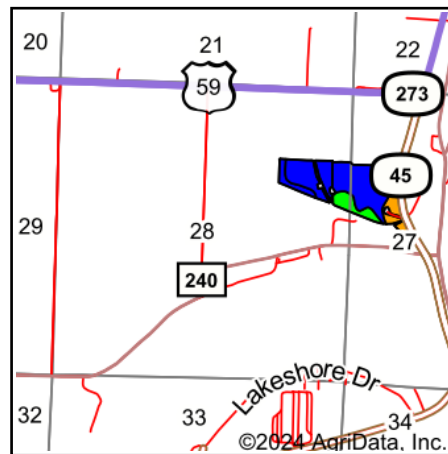


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Buchanan**
 Location: **27-55N-37W**
 Township: **Rush**
 Acres: **39.61**
 Date: **7/19/2024**



Maps Provided By:



Area Symbol: MO021, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Common bermudagrass Tons	Corn	Corn Bu	Grain sorghum Bu	Orchardgrass red clover Tons	Soybeans Bu	Tall fescue Tons	Warm season grasses Tons
13568	Onawa silty clay, 0 to 2 percent slopes, rarely flooded	26.41	66.6%		IIw	IIw	270	7				6		7	
13591	Waldron silty clay loam, 0 to 2 percent slopes, rarely flooded	6.44	16.3%		IIIw		0	8	3	3	2	7	1	8	
13602	Haynie silt loam, 0 to 2 percent slopes, rarely flooded	4.22	10.7%		Iw		0	7				8		8	
13553	Modale silt loam, 0 to 2 percent slopes, rarely flooded	2.54	6.4%		IIw		0	7				9		8	
Weighted Average					2.06	*-	180	7.2	0.5	0.5	0.3	6.6	0.2	7.3	

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.