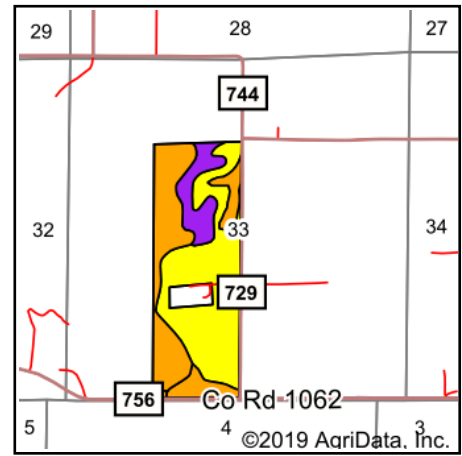


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Audrain**
 Location: **33-50N-7W**
 Township: **Loutre**
 Acres: **118**
 Date: **10/24/2019**



Maps Provided By:



Area Symbol: MO007. Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay	Caucasian bluestem	Common bermudagrass	Orchardgrass red clover	Tall fescue	Warm season grasses	*n NCCPI Soybeans
50001	Armstrong loam, 5 to 9 percent slopes, eroded	59.86	50.7%		IVe							45
56010	Belknap silt loam, 0 to 2 percent slopes, frequently flooded	32.71	27.7%		IIIw			8	9	8	10	65
50027	Goss cobbly silt loam, 14 to 30 percent slopes	13.07	11.1%		VIe	4	7	5	6	5	7	28
66000	Moniteau silt loam, 0 to 2 percent slopes, occasionally flooded	6.69	5.7%		IIIw							82
50059	Mexico silt loam, 1 to 4 percent slopes, eroded	5.04	4.3%		IIIe							50
36025	Landes loam, 0 to 2 percent slopes, frequently flooded	0.63	0.5%		IIIw	6	9	8	7	7	9	42
Weighted Average						0.5	0.8	2.8	3.2	2.8	3.6	*n 51

*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.