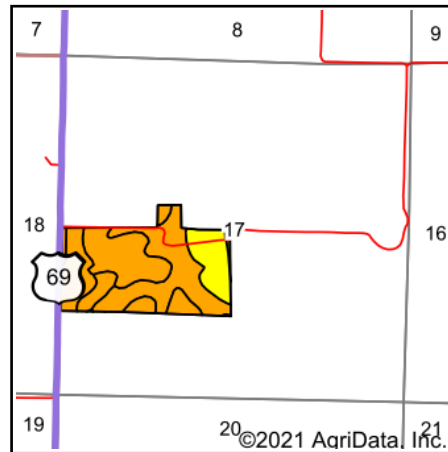
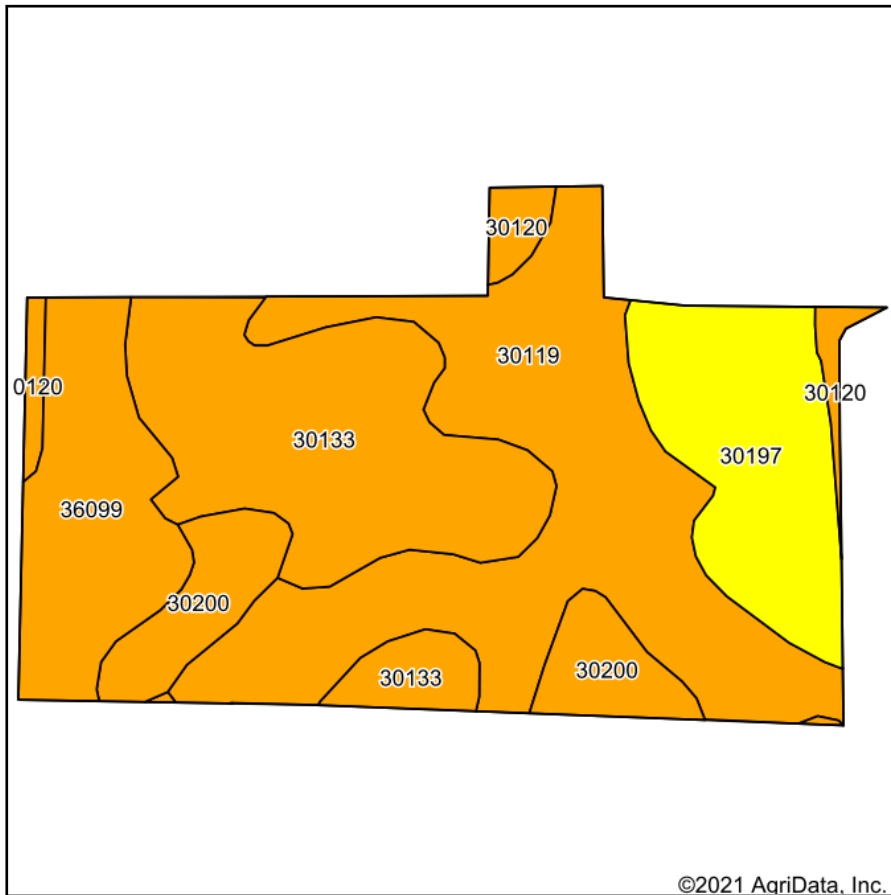


Soils Map



State: **Missouri**
 County: **Harrison**
 Location: **17-62N-28W**
 Township: **Cypress**
 Acres: **81.63**
 Date: **12/28/2021**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: MO081, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay Tons	Caucasian bluestem Tons	Common bermudagrass Tons	Orchardgrass red clover Tons	Tall fescue Tons	Warm season grasses Tons	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans	
30119	Lagonda silty clay loam, 2 to 5 percent slopes, eroded	28.44	34.8%		IIIe							75	75	59	
30133	Lamoni clay loam, 5 to 9 percent slopes, eroded	20.51	25.1%		IIIe							60	60	48	
30197	Shelby loam, 14 to 18 percent slopes	12.13	14.9%		IVe							67	67	57	
36099	Zook-Colo silty clay loams, 1 to 3 percent slopes, frequently flooded	10.85	13.3%		IIIw			8	7	8	9	67	67	57	
30200	Shelby loam, 9 to 14 percent slopes	7.04	8.6%		IIIe							74	74	62	
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	2.66	3.3%		IIIe	5	8	7		8	7	8	70	69	60
Weighted Average					3.15	0.2	0.3	1.3	1.2	1.3	1.5	*n 68.7	*n 68.7	*n 56	

*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.