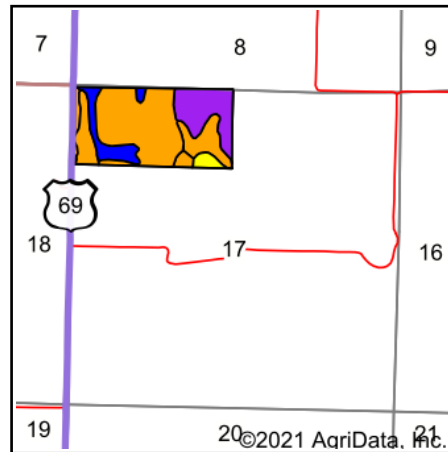
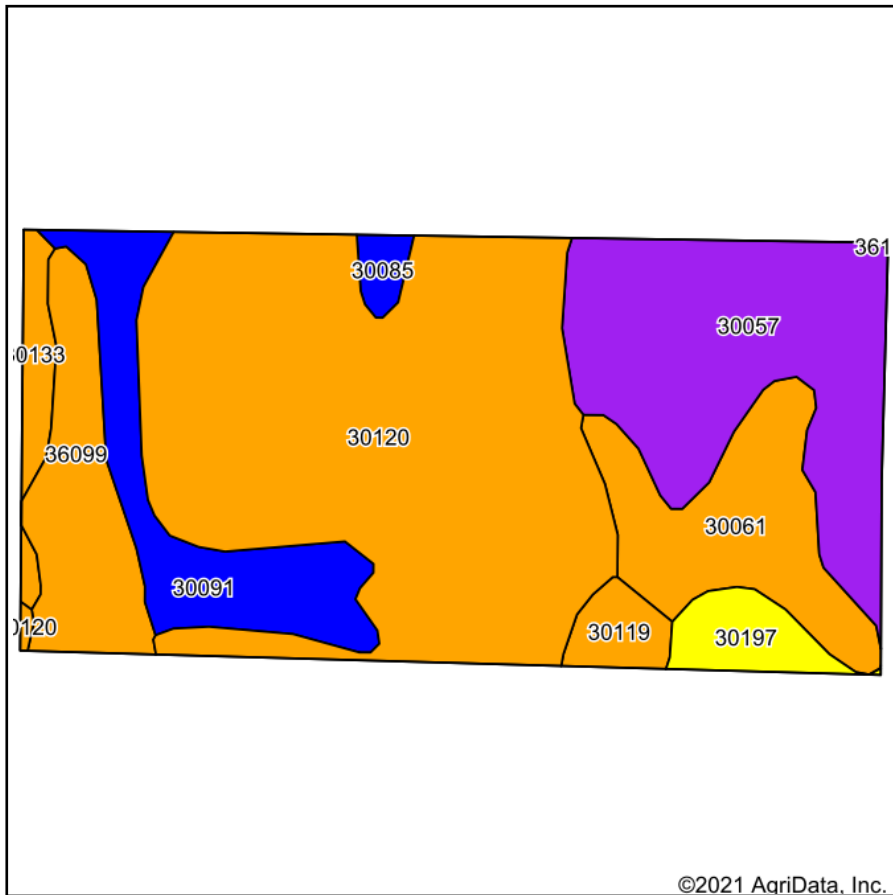


Soils Map



State: **Missouri**
 County: **Harrison**
 Location: **17-62N-28W**
 Township: **Cypress**
 Acres: **76.21**
 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
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	33.86	44.4%		IIIe	5	8	7	8	7	8	70	69	60
30057	Gara loam, 14 to 18 percent slopes	15.17	19.9%		VIe							68	68	53
30061	Gara loam, 5 to 9 percent slopes	7.86	10.3%		IIIe	7	8	7	7	7	8	80	80	67
30091	Grundy silty clay loam, 2 to 5 percent slopes, moderately eroded	7.07	9.3%		Ile							75	75	67
36099	Zook-Colo silty clay loams, 1 to 3 percent slopes, frequently flooded	6.16	8.1%		IIIw			8	7	8	9	67	67	57
30197	Shelby loam, 14 to 18 percent slopes	2.21	2.9%		IVe							67	67	57



30133	Lamoni clay loam, 5 to 9 percent slopes, eroded	1.68	2.2%		IIIe							60	60	48
30119	Lagonda silty clay loam, 2 to 5 percent slopes, eroded	1.48	1.9%		IIIe							75	75	59
30085	Grundy silt loam, 2 to 5 percent slopes	0.72	0.9%		Ile							74	74	63
Weighted Average					3.52	2.9	4.4	4.5	4.8	4.5	5.1	*n 70.7	*n 70.2	*n 59.4

*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.