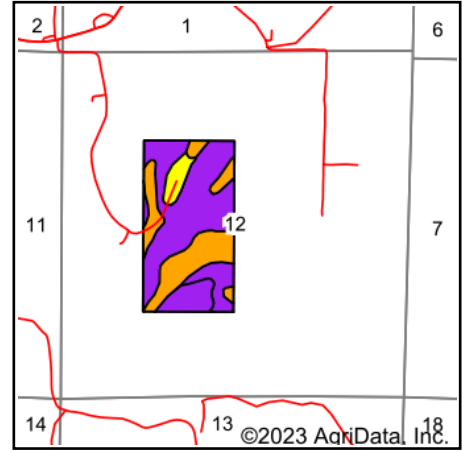
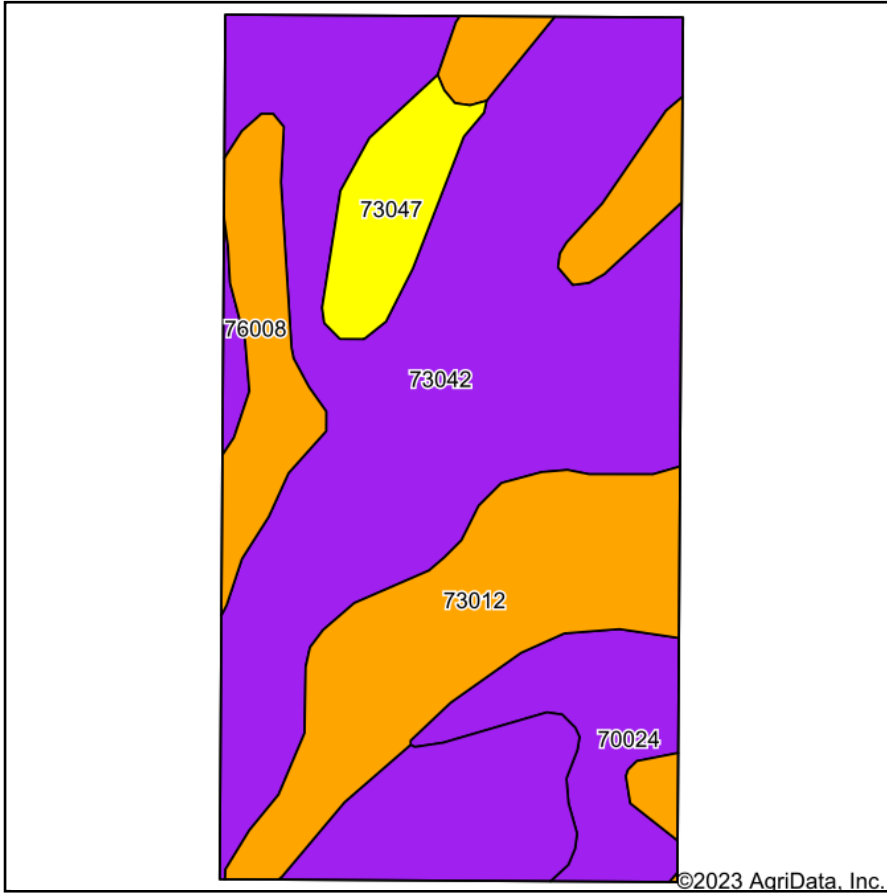


Soils Map



State: **Missouri**
 County: **Morgan**
 Location: **12-41N-17W**
 Township: **Osage**
 Acres: **83.53**
 Date: **2/8/2023**



Soils data provided by USDA and NRCS.

Area Symbol: MO141, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Orchardgrass red clover hay Tons	Tall fescue AUM	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	*n NCCPI Cotton
73042	Niangua-Bardley complex, 15 to 50 percent slopes, extremely stony	48.40	57.9%		Vlle		2.6	14	14	7	6	12
73012	Gravois silt loam, 3 to 8 percent slopes	18.60	22.3%		Ills			55	53	46	39	54
70024	Goss very gravelly silt loam, 15 to 35 percent slopes, very stony	6.72	8.0%		Vle		3	12	11	9	3	8
76008	Cedargap gravelly silt loam, 1 to 3 percent slopes, frequently flooded	5.41	6.5%		Illw			65	65	51	55	60
73047	Bardley-Moko complex, 3 to 15 percent slopes, extremely stony	4.40	5.3%		IVs	1.7	3.4	24	21	11	10	23
Weighted Average					5.61	0.1	1.9	*n 26.8	*n 26.1	*n 18.9	*n 16.5	*n 24.7

*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.