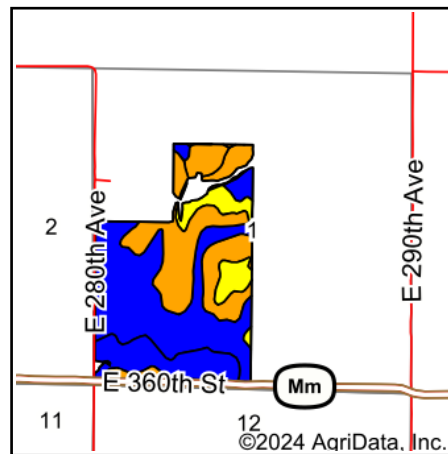
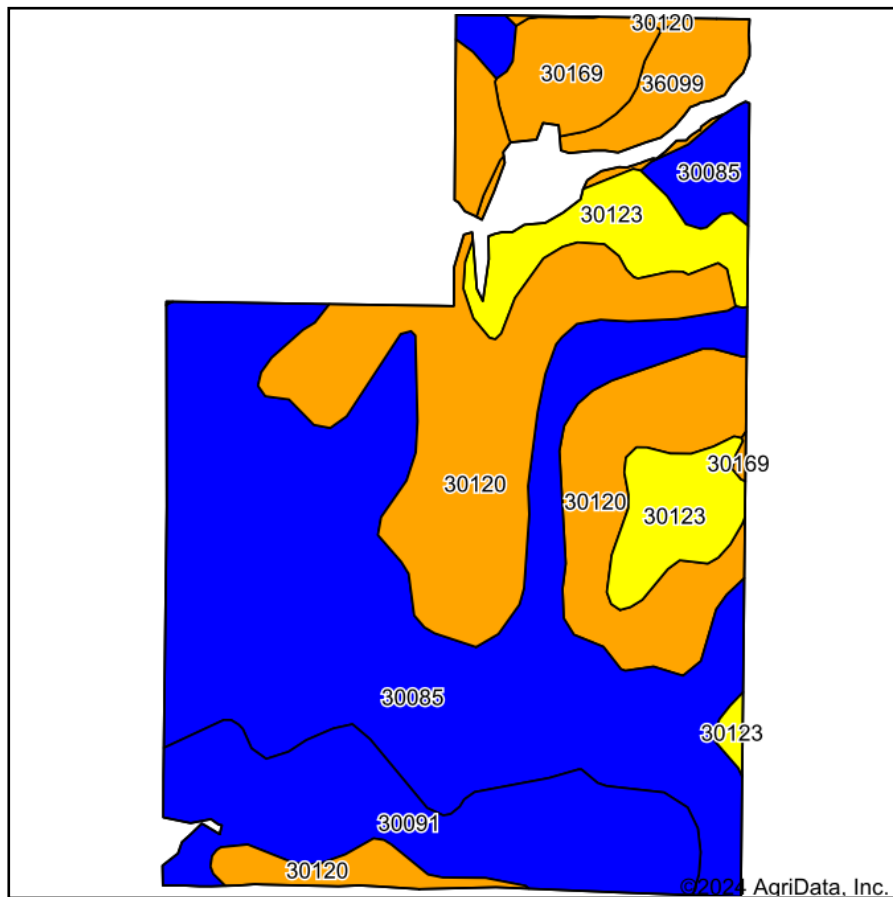


Soils Map



State: **Missouri**
 County: **Harrison**
 Location: **1-62N-27W**
 Township: **Adams**
 Acres: **190.43**
 Date: **1/30/2024**



Maps Provided By:



Area Symbol: MO081, Soil Area Version: 27

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 Small Grains	*n NCCPI Soybeans
30085	Grundy silt loam, 2 to 5 percent slopes	82.61	43.4%		Ile							74	74	69	
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	52.83	27.7%		IIle	5	8	7	8	7	8	70	68	68	
30091	Grundy silty clay loam, 2 to 5 percent slopes, moderately eroded	25.78	13.5%		Ile							74	74	61	
30123	Lagonda silty clay loam, 5 to 9 percent slopes, severely eroded	16.10	8.5%		IVe	5	8	7	8	7	8	56	56	51	
30169	Pershing silt loam, 5 to 9 percent slopes	7.13	3.7%		IIle							72	72	69	

Soils data provided by USDA and NRCS.

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 Small Grains	*n NCCPI Soybeans
36099	Zook-Colo silty clay loams, 1 to 3 percent slopes, frequently flooded	5.98	3.1%		Illw			8	7	8	9	67	67	58	
Weighted Average					2.52	1.8	2.9	2.8	3.1	2.8	3.2	*n 71.1	*n 70.5	*n 65.8	*n

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

*c: Using Capabilities Class Dominant Condition Aggregation Method