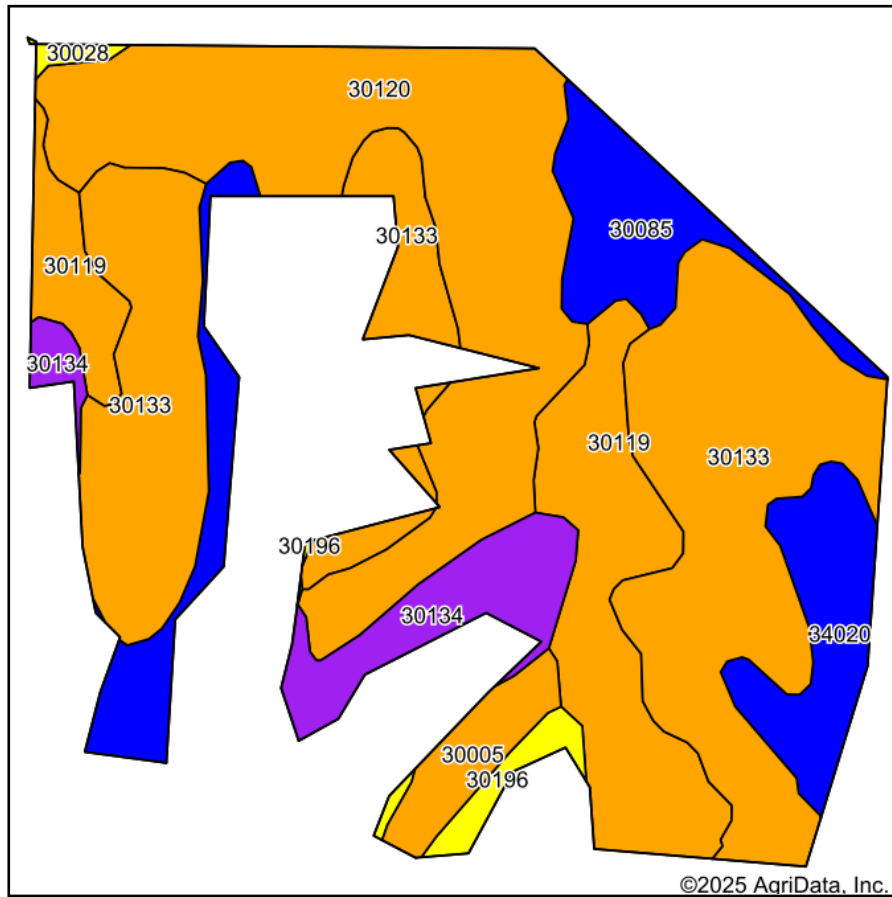
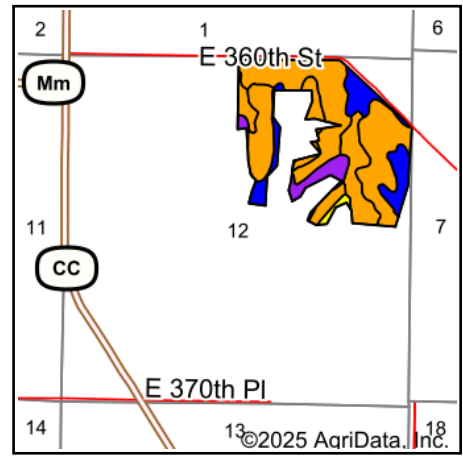


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Harrison**
 Location: **12-62N-26W**
 Township: **Sugar Creek**
 Acres: **99.07**
 Date: **5/7/2025**



Maps Provided By: **surety**
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: MO081, Soil Area Version: 28

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 Soy
30133	Lamoni clay loam, 5 to 9 percent slopes, eroded	34.35	34.5%		IIIe							59	59	53	
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	25.17	25.4%		IIIe	5	8	7	8	7	8	70	68	68	
30119	Lagonda silty clay loam, 2 to 5 percent slopes, eroded	13.73	13.9%		IIIe							73	73	66	
34020	Colo silty clay loam, drainageway, 2 to 5 percent slopes, frequently flooded	9.66	9.8%		IIw							78	78	59	
30134	Lamoni clay loam, 5 to 9 percent slopes, severely eroded	5.84	5.9%		VIe							57	57	46	

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 Soy
30085	Grundy silt loam, 2 to 5 percent slopes	5.68	5.7%		Ile							74	74	67	
30005	Adair loam, 3 to 9 percent slopes	2.84	2.9%		IIle	4	7	6	7	6	7	72	72	66	
30196	Shelby clay loam, 9 to 14 percent slopes, severely eroded	1.44	1.5%		IVe							66	66	52	
30028	Armstrong clay loam, 5 to 9 percent slopes, severely eroded	0.36	0.4%		IVe							56	56	48	
Weighted Average					3.04	1.4	2.2	2	2.2	2	2.2	*n 66.8	*n 66.3	*n 59.9	

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

*c: Using Capabilities Class Dominant Condition Aggregation Method