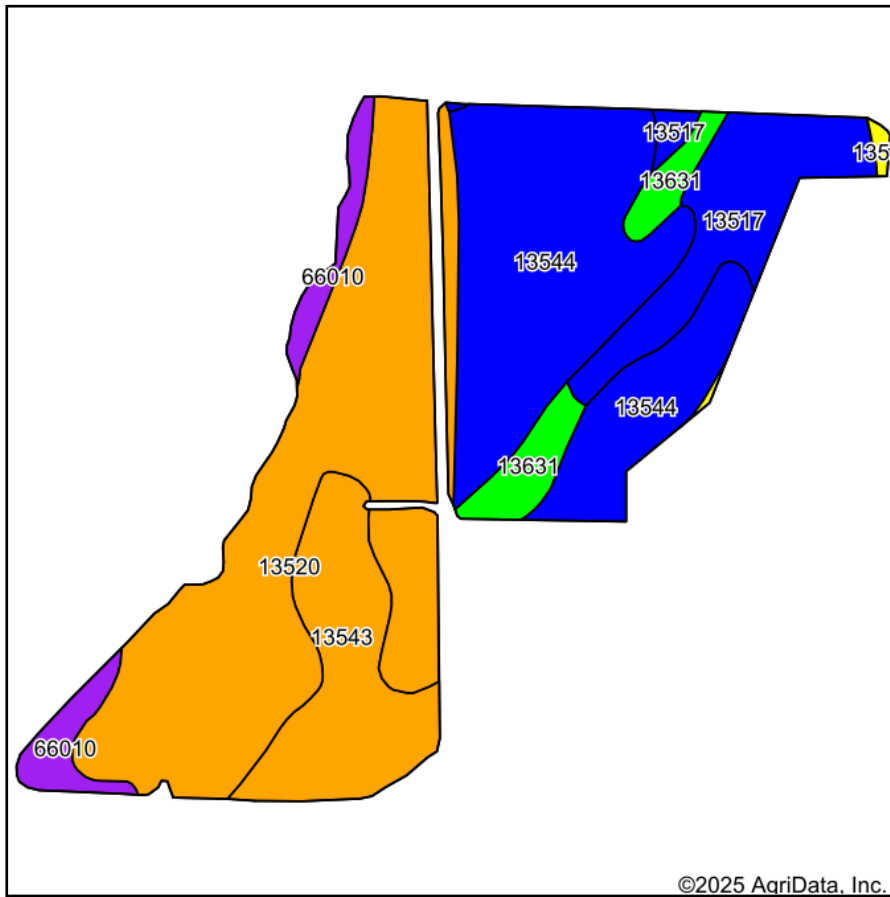
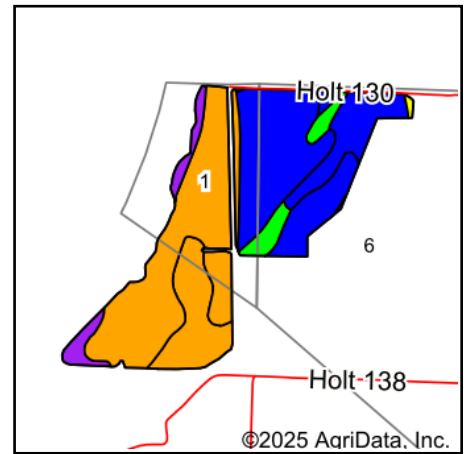


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Holt**
 Location: **1-62N-41W**
 Township: **Lincoln**
 Acres: **228.95**
 Date: **3/30/2025**



Maps Provided By:



Area Symbol: MO087, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	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 Co
13520	Grable very fine sandy loam, 0 to 2 percent slopes, frequently flooded	87.13	38.1%		Illw		0	5	8	7	6	7	8	45	
13544	Leta silty clay, 0 to 2 percent slopes, rarely flooded	68.93	30.1%		Ilw		225			7	6	7	8	65	
13543	Leta silty clay, 0 to 2 percent slopes, frequently flooded	28.23	12.3%		Illw		0			7	6	7	8	40	
13517	Gilliam silt loam, 0 to 2 percent slopes, rarely flooded	23.68	10.3%		Ilw		0			8	9	8	10	83	

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	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 Overall
13631	Haynie silt loam, deep loess, 0 to 2 percent slopes, rarely flooded	10.05	4.4%		Is	Is	4400							80	
66010	Sarpy fine sand, 0 to 2 percent slopes, frequently flooded	10.01	4.4%		Vw		0	2	3	4	4	4	4	10	
13578	Sarpy loamy fine sand, 0 to 2 percent slopes, rarely flooded	0.92	0.4%		IVs		318	2	3	4	3	3	3	35	
Weighted Average					2.60	*-	262.2	2	3.2	6.7	5.9	6.6	7.7	*n 54.3	*

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.