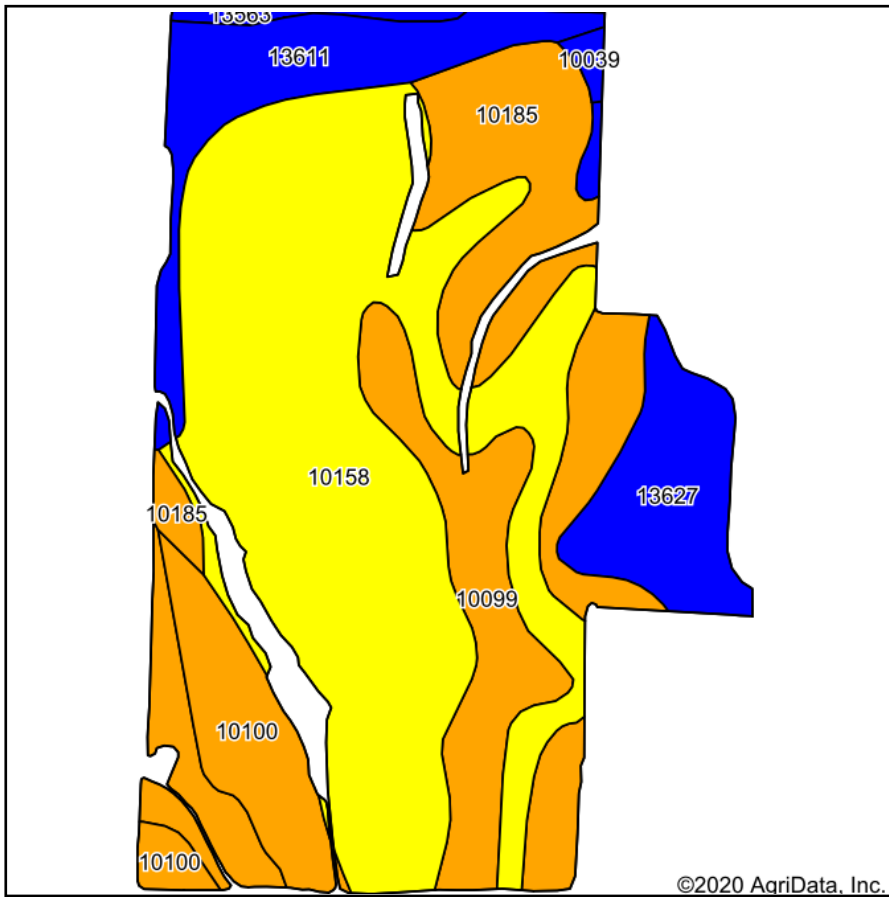
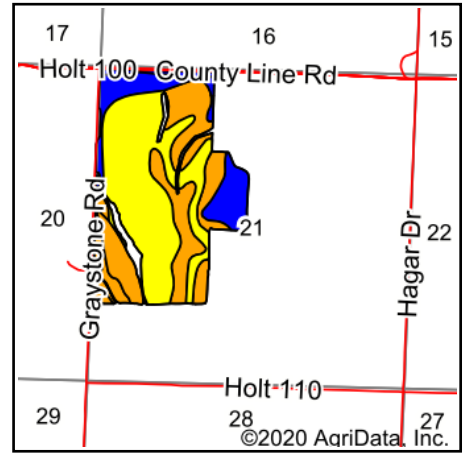


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
County: **Holt**
Location: **21-63N-39W**
Township: **Liberty**
Acres: **183.48**
Date: **12/4/2020**



Maps Provided By:



Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Alfalfa hay	Caucasian bluestem	Common bermudagrass	Orchardgrass red clover	Tall fescue	Warm season grasses	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
10158	Timula silt loam, 9 to 14 percent slopes, severely eroded	83.45	45.5%		IVe		7	8	7	7	7	8	56	56	52
10185	Shelby clay loam, deep loess, 9 to 14 percent slopes, eroded	30.28	16.5%		IIIe								76	76	56
10099	Marshall silty clay loam, 5 to 9 percent slopes, eroded	23.69	12.9%		IIIe								91	91	71
13611	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	15.61	8.5%		IIw								81	75	80
13627	Colo, frequently flooded-Judson silty clay loams, 0 to 5 percent slopes	14.50	7.9%		IIw								77	77	67
10100	Marshall silty clay loam, 9 to 14 percent slopes, eroded	13.15	7.2%		IIIe								86	86	66

13563	Nodaway silt loam, 0 to 2 percent slopes, occasionally flooded	2.01	1.1%		llw							96	95	95	
10039	Kenridge-Judson complex, 1 to 7 percent slopes	0.79	0.4%		llw	llw		8	9	8	10	84	79	74	
Weighted Average							3.2	3.6	3.2	3.2	3.2	3.7	*n 70.3	*n 69.8	*n 60.3

*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.