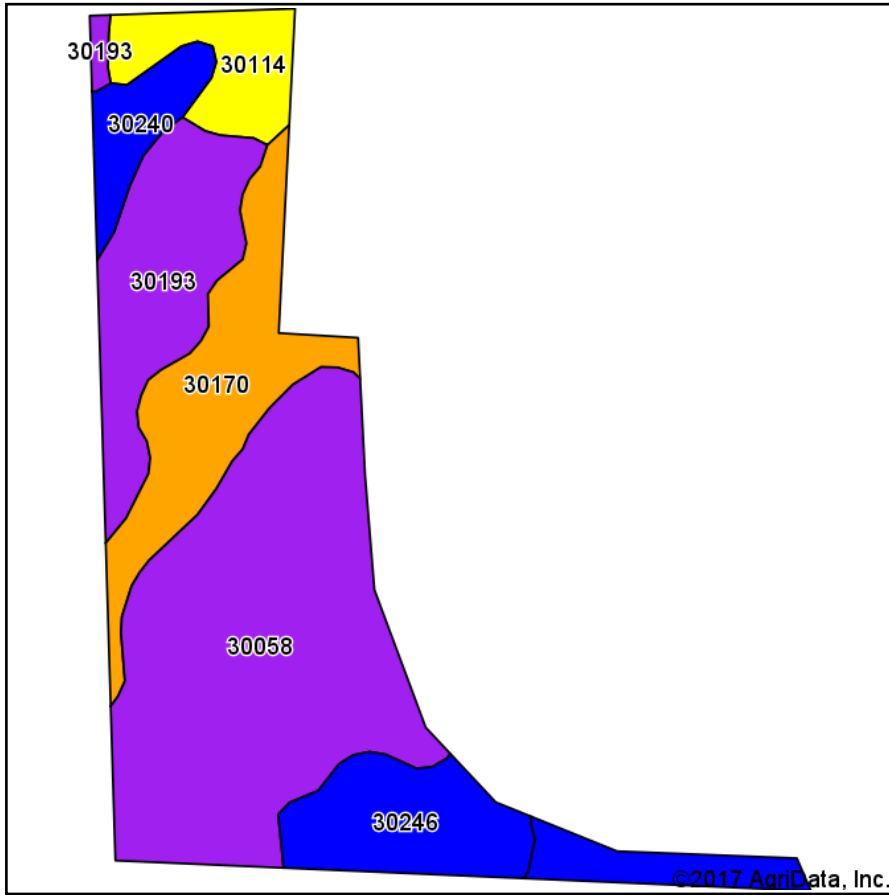
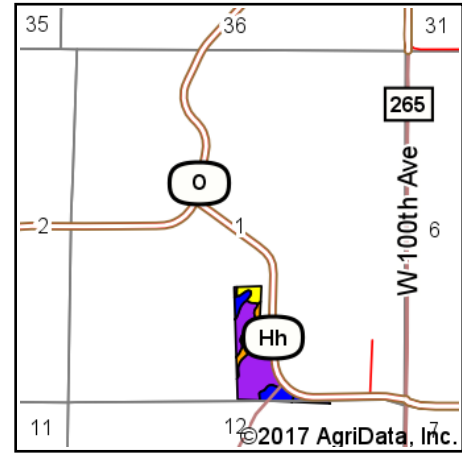


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Worth**
 Location: **1-66N-30W**
 Township: **Smith**
 Acres: **21.95**
 Date: **3/6/2017**



Area Symbol: MO227, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Corn	Caucasian bluestem	Common bermudagrass	Orchardgrass red clover	Tall fescue	Warm season grasses	Alfalfa hay	Bromegrass alfalfa	Bromegrass alfalfa hay	Ke...
30058	Gara loam, 14 to 18 percent slopes, moderately eroded	9.52	43.4%		Vle										
30170	Pershing silt loam, 5 to 9 percent slopes, eroded	3.38	15.4%		Ille		2	8	7	8	10				
30193	Shelby and Gara soils, 9 to 20 percent slopes, severely eroded	3.31	15.1%		Vle		8	7	7	7	8	7			
30246	Olmitz loam, heavy till, 2 to 5 percent slopes	2.26	10.3%		Ile	152							9	5	
30114	Lagonda and Clarinda soils, 5 to 11 percent slopes, severely eroded	1.51	6.9%		Ive		5	7	8	7	9	3			
30240	Olmitz-Kennebec complex, 2 to 5 percent slopes	1.03	4.7%		Ile			8	9	8	10				



36116	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	0.94	4.3%		llw											
Weighted Average						15.7	1.9	3.1	3.1	3.1	3.8	1.3	0.9	0.5		

Area Symbol: MO227, Soil Area Version: 17

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.