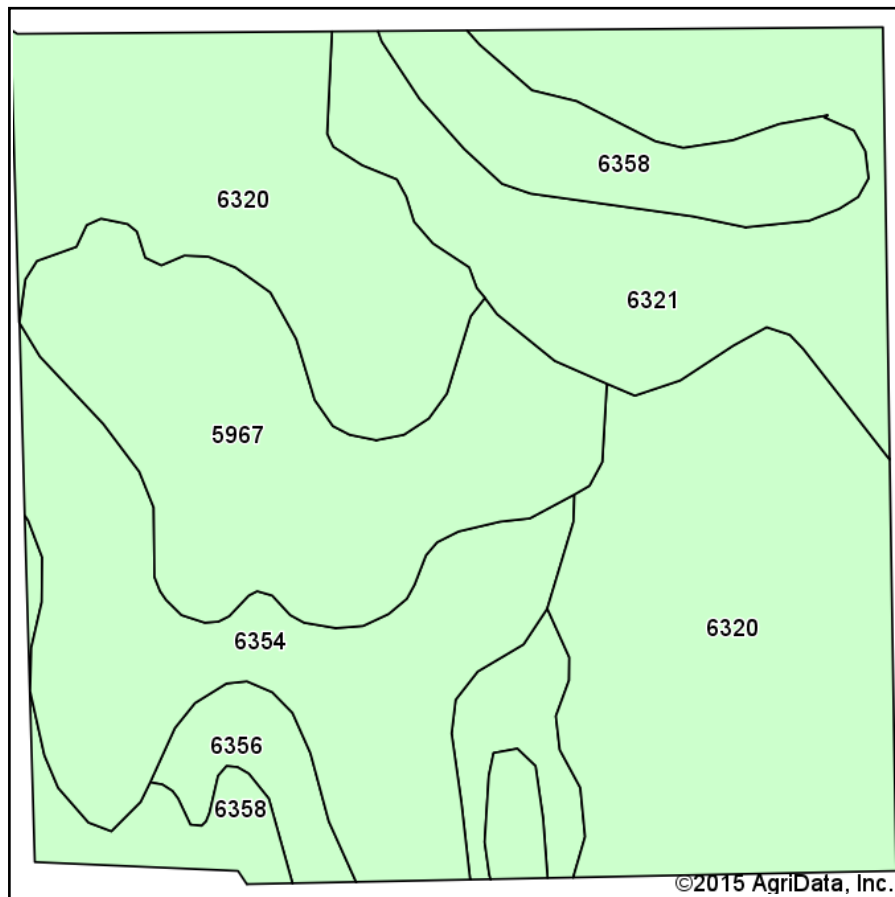
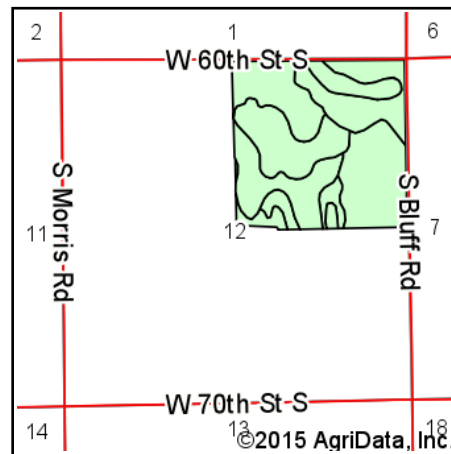


Soil Map

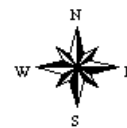


Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Sumner**
 Location: **12-33S-4W**
 Township: **Morris**
 Acres: **153.25**
 Date: **9/23/2015**

Maps Provided By:



Area Symbol: KS191, Soil Area Version: 11

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Irr Class *c	Grain sorghum	Improved bermudagrass	Soybeans	Winter wheat	Alfalfa hay	Cotton lint	Introduced bluestem	Wheat	Sorghum hay	Wheat grazeout	Oats
6320	Bethany silt loam, 0 to 1 percent slopes	55.42	36.2%	I		65	5	36	39	4						
5967	Tabler silty clay loam, 0 to 1 percent slopes	25.86	16.9%	Ils		50	4	40	35							
6321	Bethany silt loam, 1 to 3 percent slopes	25.38	16.6%	Ile	Ils	45	5				325	5	30			
6354	Kirkland silt loam, 0 to 1 percent slopes, cool	24.34	15.9%	Ils	Ils	35	4					6	35	6	5	40
6358	Kirkland silty clay loam, 1 to 3 percent slopes, eroded	14.43	9.4%	IVe		30	4		24							
6356	Kirkland silt loam, 1 to 3 percent slopes	7.82	5.1%	Ils	Ils	35	4					6	35	6	5	40
Weighted Average						49.6	4.5	19.8	22.3	1.4	53.8	2.1	12.3	1.3	1	8.4

Area Symbol: KS191, Soil Area Version: 11

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.