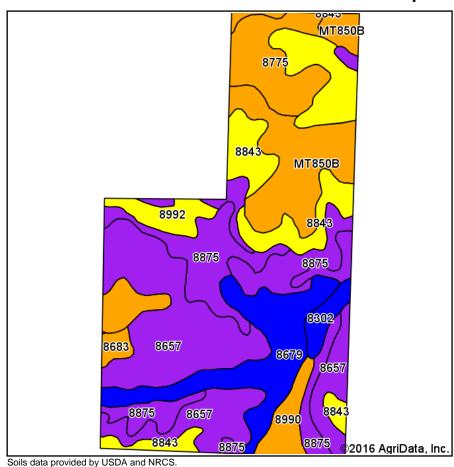
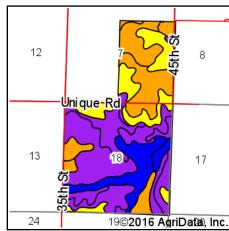
Soils Map





State: Kansas
County: Bourbon
Location: 18-24S-22E
Township: Franklin
Acres: 860

Date: 4/4/2016





Area Symbol: KS011, Soil Area Version: 16 Non-Irr Alfalfa Tall Warm Winter Code Soil Percent Non-Tall Bromegrass Orchardgrass Caucasian Acres Common of field Description Class fescue fescue season wheat red clover bluestem bermudagrass Legend Class hay grasses 8657 Clareson stony 265.74 30.9% VIs silty clay loam, 1 to 3 percent slopes MT850B Wagstaff silty 129.16 Ille 27 15.0% 8 clay loam, 1 to 3 percent slopes 8843 Nowata silt 121.44 14.1% IVe loam, 3 to 7 percent slopes Ringo-8875 109.11 12.7% Vle 2 Clareson complex, 8 to 15 percent slopes 8679 Dennis silt 100.77 11.7% lle loam, 1 to 3 percent slopes 8775 Kenoma silt 61.79 7.2% Ille loam, 1 to 3 percent slopes 8990 Zaar silty clay, 24.40 2.8% IIIw 0 to 1 percent slopes 8992 2.8% Zaar silty clay, 23.74 IVe 3 to 7 percent slopes



8302	Verdigris silt loam, 0 to 1 percent slopes, occasionally flooded	15.33	1.8%		llw									
8683	Dennis silt loam, 3 to 7 percent slopes	8.52	1.0%		Ille									
Weighted Average						0.2	0.5	0.3	0.1	1.3	4.4	0.2	0.2	0.2

Area Symbol: KS011, Soil Area Version: 16

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.