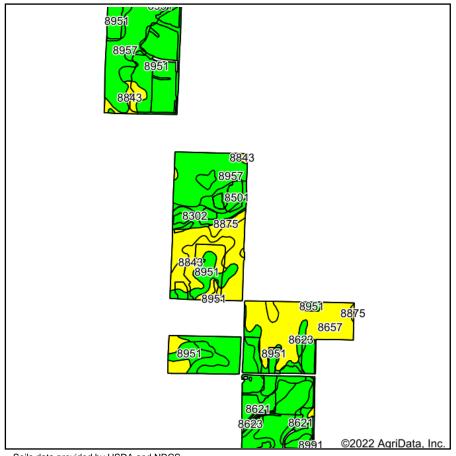
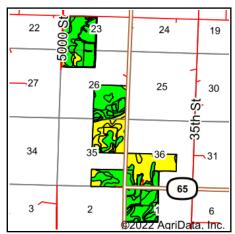
Soils Map





State: Kansas
County: Bourbon
Location: 35-23S-21E
Township: Franklin
Acres: 985.93
Date: 9/1/2022







Soils data provided by USDA and NRCS.

Area Symbol: KS011, Soil Area Version: 22						
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	*n NCCPI Overall
8951	Wagstaff silty clay loam, 1 to 3 percent slopes	241.08	24.5%		Ille	52
8657	Clareson stony silty clay loam, 1 to 3 percent slopes	212.14	21.5%		VIs	53
8957	Wagstaff-Shidler complex, 1 to 8 percent slopes	159.56	16.2%		IIIe	40
8621	Bates loam, 1 to 3 percent slopes	137.93	14.0%		lle	65
8843	Nowata silt loam, 3 to 7 percent slopes	68.60	7.0%		IVe	41
8679	Dennis silt loam, 1 to 3 percent slopes	54.17	5.5%		lle	80
8302	Verdigris silt loam, 0 to 1 percent slopes, occasionally flooded	36.14	3.7%		llw	82
8623	Bates loam, 3 to 7 percent slopes	28.89	2.9%		Ille	63
8501	Mason silt loam, 0 to 1 percent slopes, rarely flooded	27.27	2.8%		lw	77
8875	Ringo-Clareson complex, 8 to 15 percent slopes	16.47	1.7%		Vle	35
8991	Zaar silty clay, 1 to 3 percent slopes	3.68	0.4%		Ille	48
Weighted Average					3.48	*n 54.7

^{*}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.