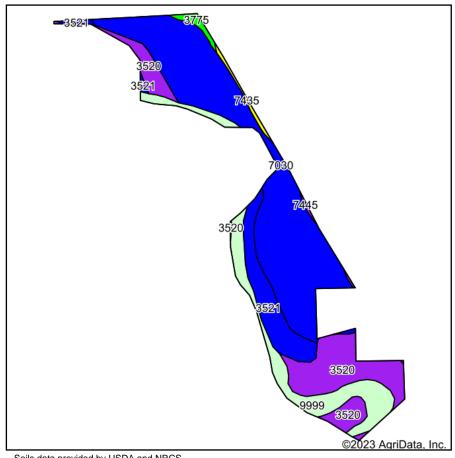
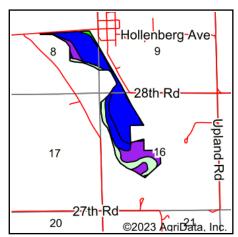
Soils Map





State: **Kansas** County: Washington 17-1S-4E Location: Township: Franklin Acres: 175.81 5/22/2023 Date:







Soils data provided by USDA and NRCS.

Area Symbol: KS201, Soil Area Version: 22										
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Grain sorghum Bu	Winter wheat Bu	*n NCCPI Soybeans
7030	Eudora loam, occasionally flooded	89.27	50.8%		llw		6005	67	41	50
3520	Cass fine sandy loam, frequently flooded	36.44	20.7%		Vw		5555			31
9999	Water	27.04	15.4%				0			
3521	Cass fine sandy loam, occasionally flooded	19.02	10.8%		llw	llw	5515			39
3775	Muir silt loam, rarely flooded	1.88	1.1%		lw	lw	4045			82
7435	Morrill loam, 7 to 12 percent slopes	1.56	0.9%		IVe		4176			62
7445	Morrill-Jansen loams, 7 to 20 percent slopes	0.60	0.3%		Vle		3997			59
Weighted Average					*-	*-	4891.1	34	20.8	*n 37.7

^{*}n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method

^{*-} Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

^{*-} Irr Class weighted average cannot be calculated on the current soils data due to missing data. Soils data provided by USDA and NRCS.