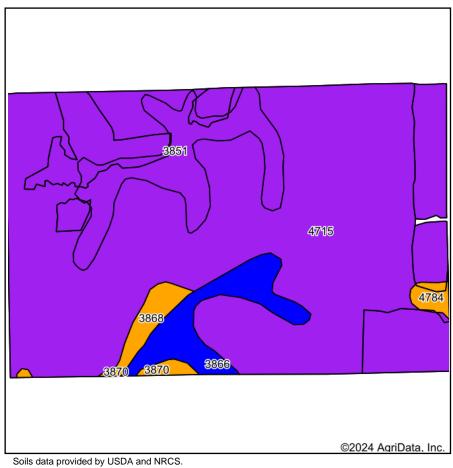
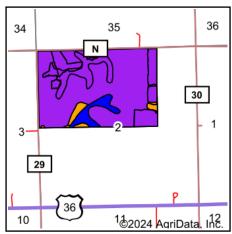
Soils Map





State: **Kansas** County: Republic 2-3S-1W Location: Township: Richland Acres: 232.39 4/11/2024 Date:







Area Symbol: KS157, 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)	*n NCCPI Soybeans
4715	Kipson soils, 5 to 30 percent slopes	189.18	81.4%		VIs		2705	26
3851	Geary-Hobbs silt loams, 0 to 30 percent slopes	22.64	9.7%		Vle		4745	66
3866	Hastings silt loam, 1 to 3 percent slopes	12.87	5.5%		lle	lle	3807	67
3868	Hastings silt loam, 3 to 7 percent slopes	4.02	1.7%		Ille	Ille	3715	67
4784	Tully silty clay loam, 3 to 7 percent slopes, eroded	2.00	0.9%		Ille	Ille	4045	53
3870	Hastings silty clay loam, 3 to 7 percent slopes, eroded	1.68	0.7%		Ille	Ille	3727	58
Weighted Average					5.68	*-	3001.2	*n 33.3

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

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

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