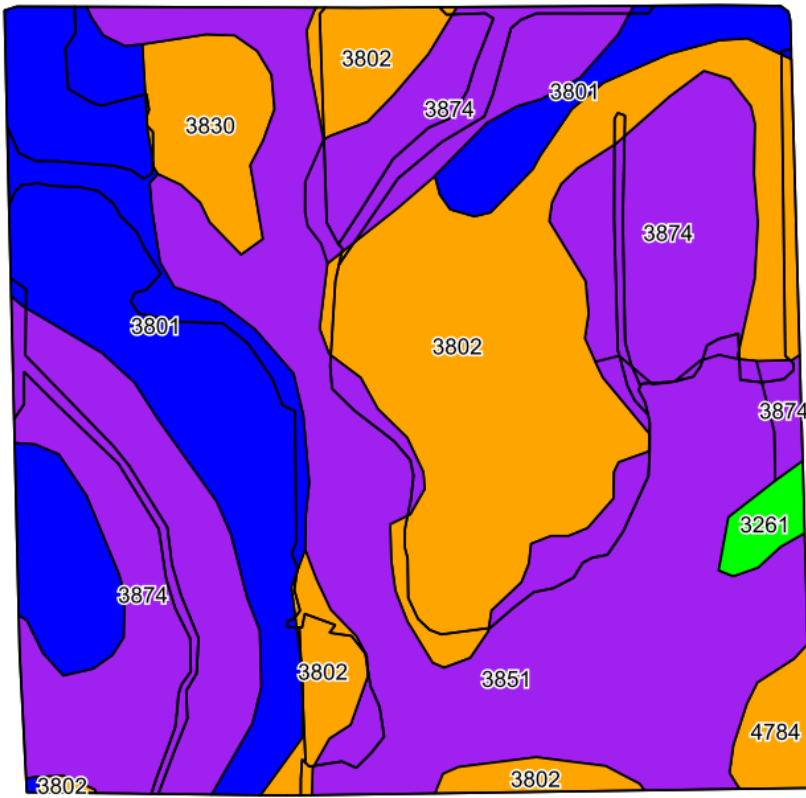
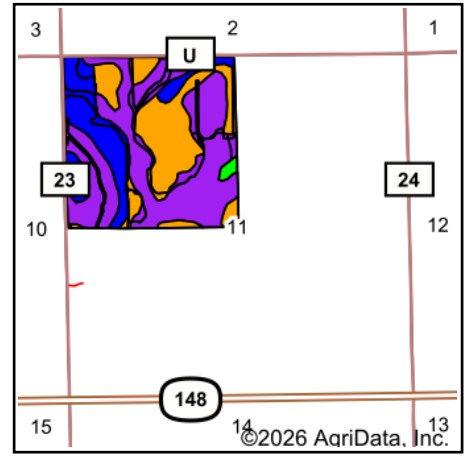


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Republic**
 Location: **11-4S-2W**
 Township: **Grant**
 Acres: **158.01**
 Date: **9/1/2026**



Maps Provided By:



Area Symbol: KS157, Soil Area Version: 24

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
3851	Geary-Hobbs silt loams, 0 to 30 percent slopes	42.45	26.9%		Vle		4745	66
3874	Hastings-Hobbs complex, 0 to 25 percent slopes	38.97	24.7%		Vle		3820	66
3802	Crete silty clay loam, 3 to 7 percent slopes, eroded, loess plains and breaks	36.59	23.2%		IIIe	IIIe	3655	55
3801	Crete silt loam, 1 to 3 percent slopes, loess plains and breaks	31.36	19.8%		Ile	Ile	3650	64
3830	Crete silty clay loam, 3 to 7 percent slopes	5.12	3.2%		IIIe	IIIe	3655	62
4784	Tully silty clay loam, 3 to 7 percent slopes, eroded	2.11	1.3%		IIIe	IIIe	4045	53
3261	Muir silt loam, very rarely flooded	1.41	0.9%		Iw	Iw	4540	82
Weighted Average					4.33	*-	4000.6	*n 62.9

*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.

Soils data provided by USDA and NRCS.