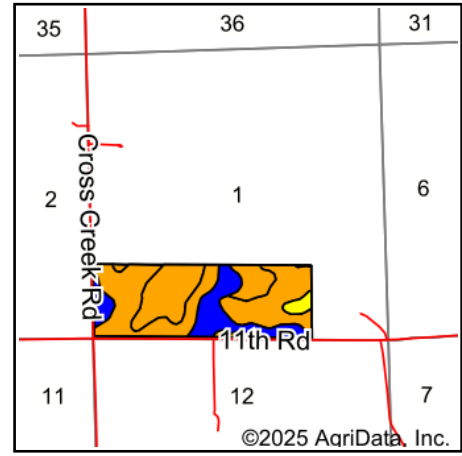
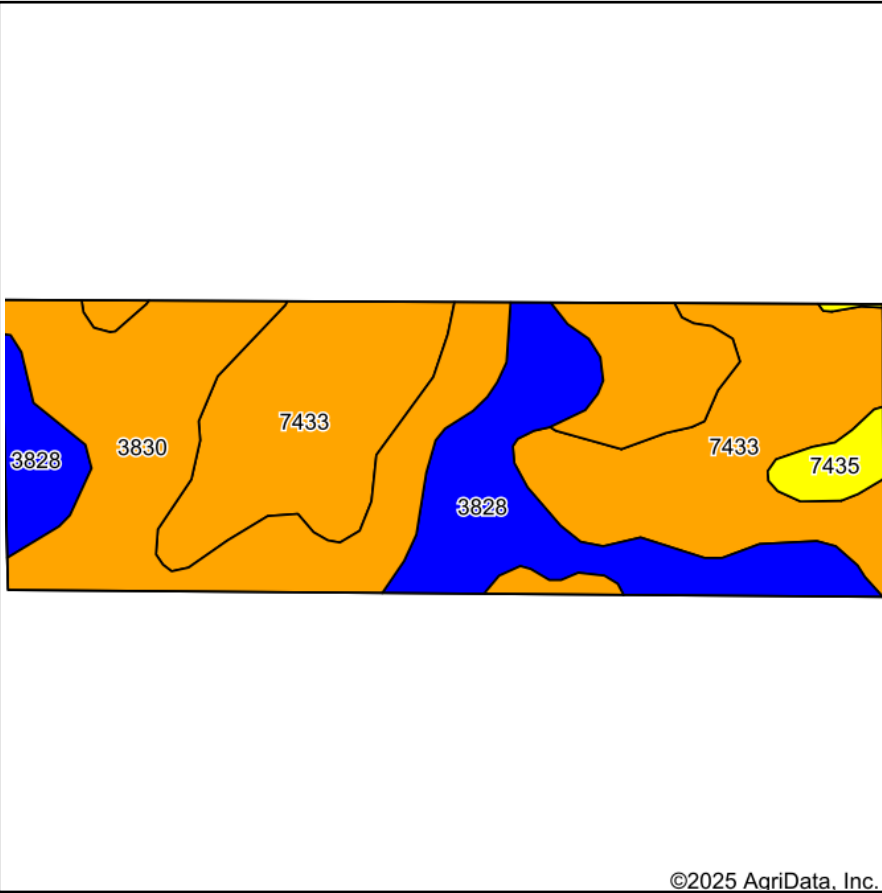


Soils Map



State: **Kansas**
 County: **Washington**
 Location: **1-4S-5E**
 Township: **Barnes**
 Acres: **117.05**
 Date: **2/12/2025**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: KS201, 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
7433	Morrill loam, 3 to 7 percent slopes	46.94	40.1%		IIIe		4247	64
3830	Crete silty clay loam, 3 to 7 percent slopes	41.88	35.8%		IIIe	IIIe	3655	62
3828	Crete silty clay loam, 1 to 3 percent slopes	25.17	21.5%		Ile	Ile	3645	63
7435	Morrill loam, 7 to 12 percent slopes	3.06	2.6%		IVe		4219	63
Weighted Average					2.81	*-	3905	*n 63

*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.