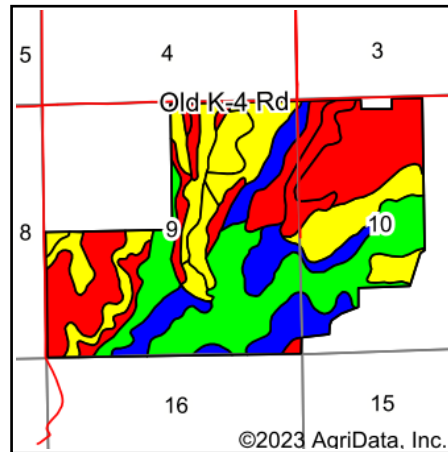
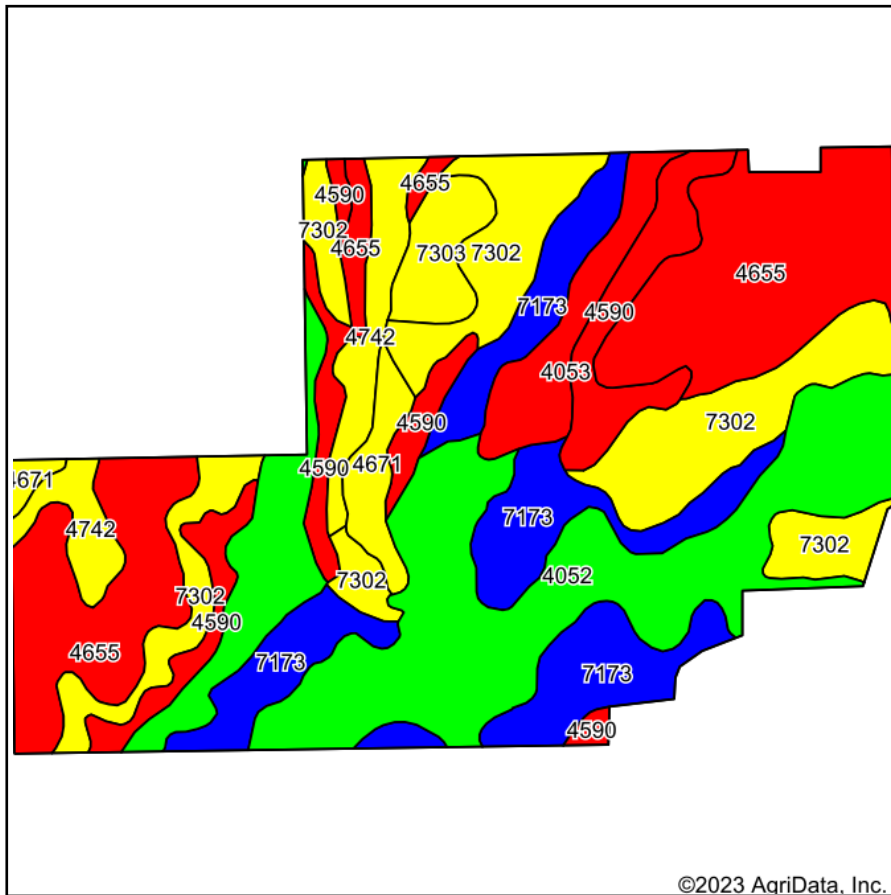


Soils Map



State: **Kansas**
 County: **Wabaunsee**
 Location: **9-15S-10E**
 Township: **Rock Creek**
 Acres: **730**
 Date: **11/20/2023**

Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: KS197, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c
4052	Ivan silt loam, occasionally flooded	179.91	24.6%		IIw	IIw
4655	Florence-Labette complex, 2 to 12 percent slopes	151.35	20.7%		VIe	VIe
7302	Martin silty clay loam, 3 to 7 percent slopes	126.15	17.3%		IIIe	
7173	Reading silty clay loam, rarely flooded	109.99	15.1%		Iw	Iw
4590	Clime-Sogn complex, 3 to 20 percent slopes	65.44	9.0%		VIe	
4742	Labette silty clay loam, 3 to 7 percent slopes	34.19	4.7%		IIIe	IIe
4053	Ivan silty clay loam, channeled	26.86	3.7%		Vw	
7303	Martin silty clay loam, 3 to 7 percent slopes, eroded	18.52	2.5%		IIIe	
4671	Irwin silty clay loam, 1 to 3 percent slopes	17.59	2.4%		IIIs	IIIIs
Weighted Average					3.42	*-

*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.