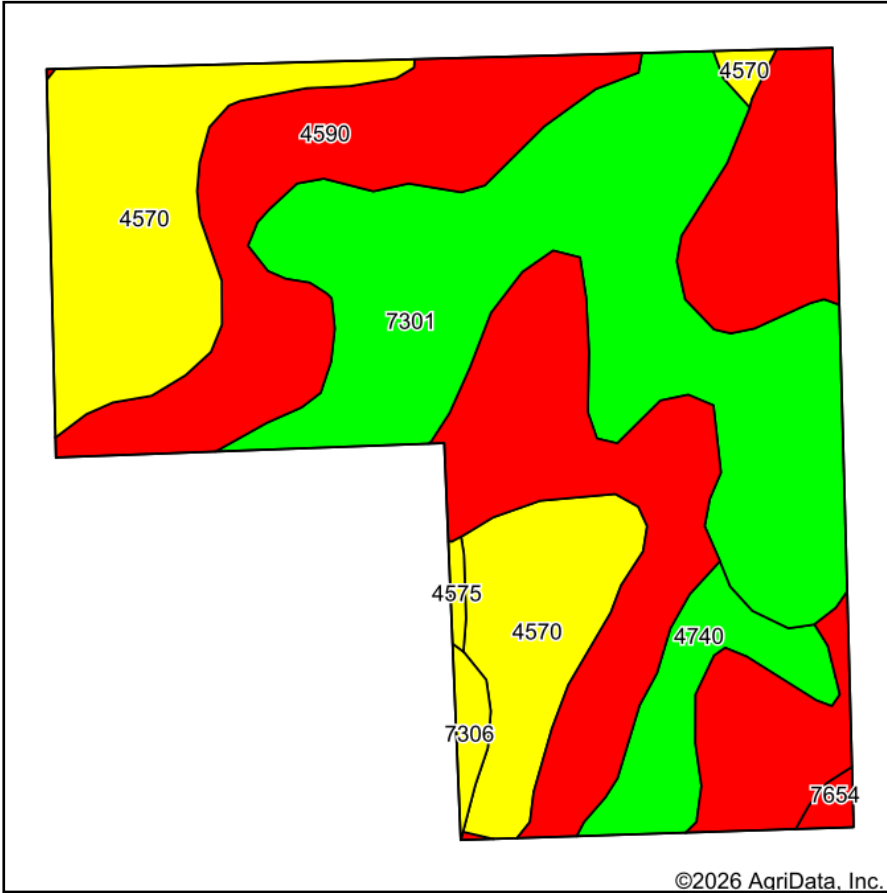
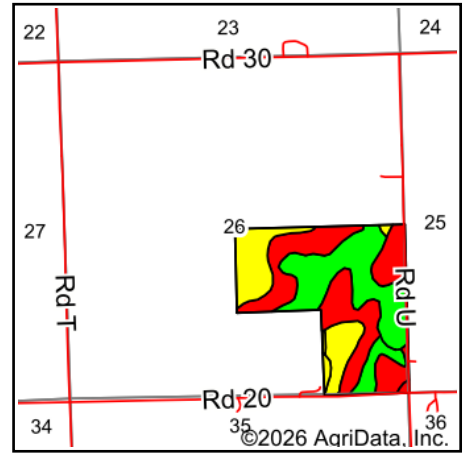


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Lyon**
 Location: **26-21S-12E**
 Township: **Elmendaro**
 Acres: **120**
 Date: **5/20/2026**



Area Symbol: KS111, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c
4590	Clime-Sogn complex, 3 to 20 percent slopes	49.58	41.4%		Vle	
7301	Martin silty clay loam, 1 to 3 percent slopes	37.00	30.8%		Ile	Ile
4570	Clime silty clay, 3 to 7 percent slopes	25.23	21.0%		IIIe	IIIe
4740	Labette silty clay loam, 1 to 3 percent slopes	6.07	5.1%		Ile	Ile
7306	Martin silty clay, 3 to 7 percent slopes, eroded	1.12	0.9%		IIIe	IIIe
7654	Vinland loam, 3 to 12 percent slopes	0.60	0.5%		Vle	
4575	Clime silty clay, 3 to 7 percent slopes, eroded	0.40	0.3%		IIIe	IIIe
Weighted Average					3.90	*-

*c: Using Capabilities Class Dominant Condition Aggregation Method

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