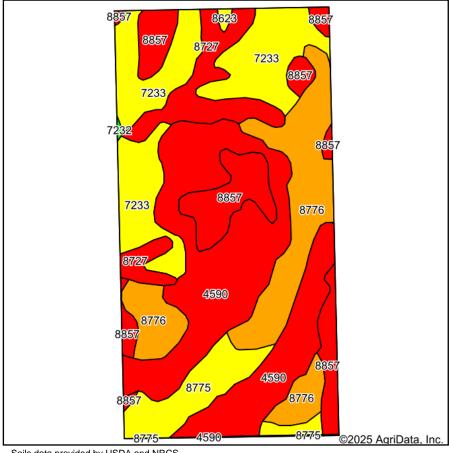
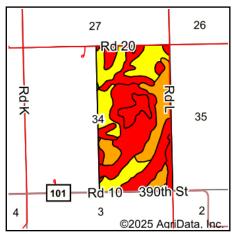
## **Soils Map**





State: **Kansas** County: Lyon

34-21S-11E Location:

Township: Center Acres: 320

8/18/2025 Date:





Soils data provided by USDA and NRCS.

Area Symbol: KS073, Soil Area Version: 22 Area Symbol: KS111, Soil Area Version: 23						
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	103.56	32.2%		Vle	
7233	Elmont silt loam, 3 to 7 percent slopes	64.28	20.1%		IIIe	Ille
8776	Kenoma silt loam, 3 to 5 percent slopes	59.47	18.6%		IVe	
8857	Olpe-Kenoma complex, 3 to 15 percent slopes	40.80	12.8%		Vle	
8727	Eram and Bates soils, 5 to 15 percent slopes	27.30	8.5%		Vle	
8775	Kenoma silt loam, 1 to 3 percent slopes	22.94	7.2%		IIIe	
8623	Bates loam, 3 to 7 percent slopes	0.83	0.3%		IIIe	
8775	Kenoma silt loam, 1 to 3 percent slopes	0.28	0.1%		IIIe	
7232	Elmont silt loam, 1 to 3 percent slopes	0.27	0.1%		lle	
4590	Clime-Sogn complex, 3 to 20 percent slopes	0.20	0.1%		Vle	
8857	Olpe-Kenoma complex, 3 to 15 percent slopes	0.07	0.0%		Vle	
Weighted Average					4.80	*-

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method

<sup>\*-</sup> Irr Class weighted average cannot be calculated on the current soils data due to missing data.