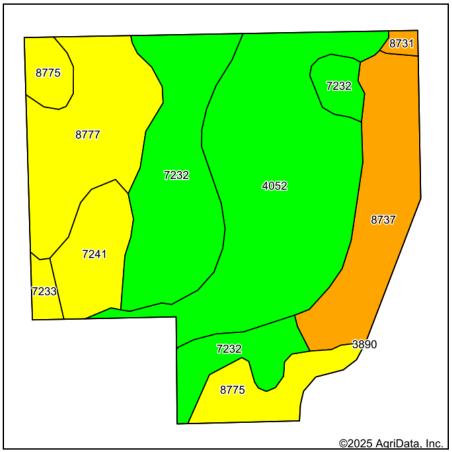
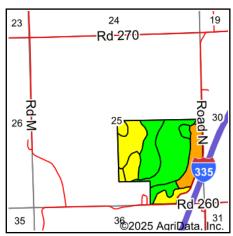
Soils Map





State: Kansas
County: Lyon

Location: **25-17S-11E**Township: **Fremont**

Acres: **128**

Date: 12/2/2025





Soils data provided by USDA and NRCS.

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
4052	Ivan silt loam, occasionally flooded	40.93	31.9%		llw	llw
7232	Elmont silt loam, 1 to 3 percent slopes	30.21	23.6%		lle	
8777	Kenoma silty clay loam, 1 to 3 percent slopes, eroded	18.66	14.6%		Ille	
8737	Eram silty clay loam, 3 to 7 percent slopes, eroded	17.77	13.9%		IVe	
8775	Kenoma silt loam, 1 to 3 percent slopes	9.95	7.8%		Ille	
7241	Elmont silty clay loam, 3 to 7 percent slopes, eroded	8.07	6.3%		Ille	Ille
7233	Elmont silt loam, 3 to 7 percent slopes	1.61	1.3%		Ille	Ille
8731	Eram silt loam, 3 to 7 percent slopes	0.80	0.6%		IVe	
Weighted Average					2.59	*.

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method

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