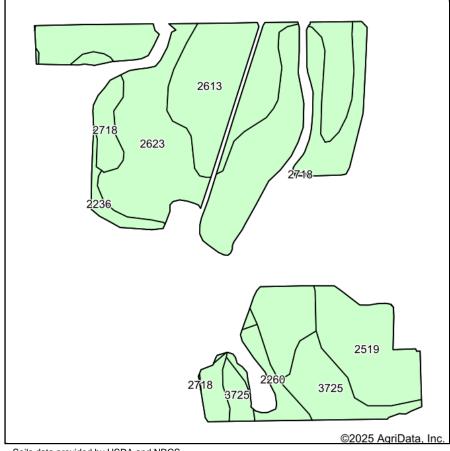
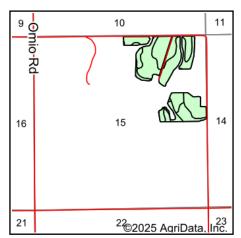
## **Soils Map**





State: **Kansas** County: Jewell Location: 15-4S-6W Township: Vicksburg Acres: 68.46 10/14/2025 Date:







Soils data provided by USDA and NRCS.

Area Symbol: KS089, Soil Area Version: 23							
Code	Soil Description	Acres	Percent of field	Water Table	Non-Irr Class *c	Irr Class *c	*n NCCPI Soybeans
2623	Harney-Mento complex, 3 to 7 percent slopes	32.42	47.3%	> 6.5ft.	Ille	IIIe	62
2613	Harney silt loam, 1 to 3 percent slopes	14.78	21.6%	> 6.5ft.	lle	lle	68
2519	Armo loam, 3 to 7 percent slopes	8.07	11.8%	> 6.5ft.	IIIe	Ille	57
3725	Detroit silty clay loam, rarely flooded	5.88	8.6%	> 6.5ft.	lw	lw	65
2718	Nibson silt loam, 3 to 30 percent slopes	2.44	3.6%	> 6.5ft.	Vle	Vle	30
2260	Saltine silty clay loam, frequently flooded	2.08	3.0%	2.5ft.	VIs		31
2236	Roxbury silt loam, occasionally flooded	1.42	2.1%	> 6.5ft.	llw	llw	76
2518	Armo loam, 1 to 3 percent slopes	1.37	2.0%	> 6.5ft.	lle	lle	59
	Weighted Average					*-	*n 61.1

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method
\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.