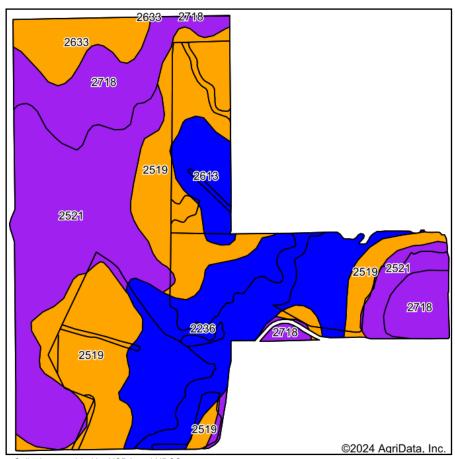
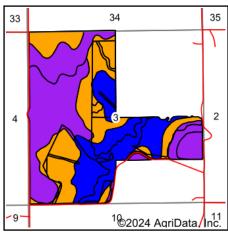
## **Soils Map**





State: **Kansas** County: Lincoln Location: 3-10S-8W Township: **Battle Creek** 

Acres: 388.16 2/29/2024 Date:







Soils data provided by USDA and NRCS.

Area Symbol: KS105, Soil Area Version: 22 Area Symbol: KS123, Soil Area Version: 21								
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Soybeans
2519	Armo loam, 3 to 7 percent slopes	107.35	27.7%		IIIe	Ille	2620	57
2521	Armo loam, 7 to 15 percent slopes	103.90	26.8%		Vle	Vle	2695	54
2236	Roxbury silt loam, occasionally flooded	86.46	22.3%		llw	llw	4463	76
2718	Nibson silt loam, 3 to 30 percent slopes	52.97	13.6%		Vle	Vle	1888	30
2633	Harney-Wakeen complex, 3 to 7 percent slopes	19.71	5.1%		IIIe	Ille	2868	61
2613	Harney silt loam, 1 to 3 percent slopes	17.70	4.6%		lle	lle	3002	68
2718	Nibson silt loam, 3 to 30 percent slopes	0.07	0.0%		Vle	Vle	1888	30
Weighted Average					3.94	3.94	2980.6	*n 57.4

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"
\*c: Using Capabilities Class Dominant Condition Aggregation Method