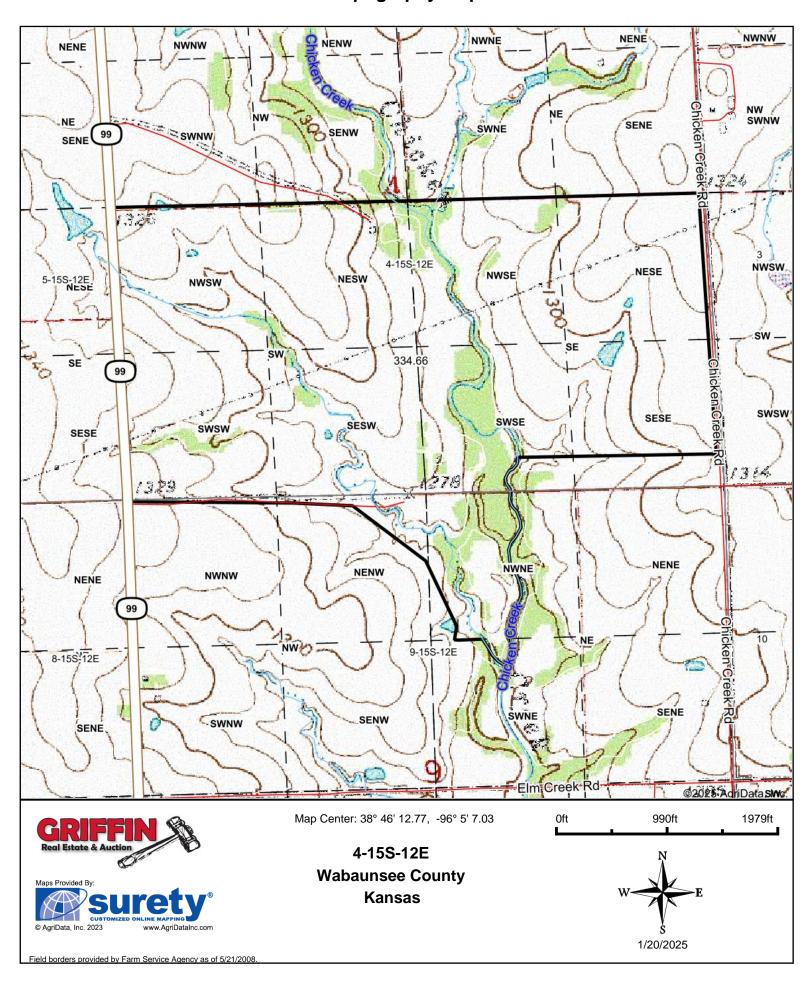
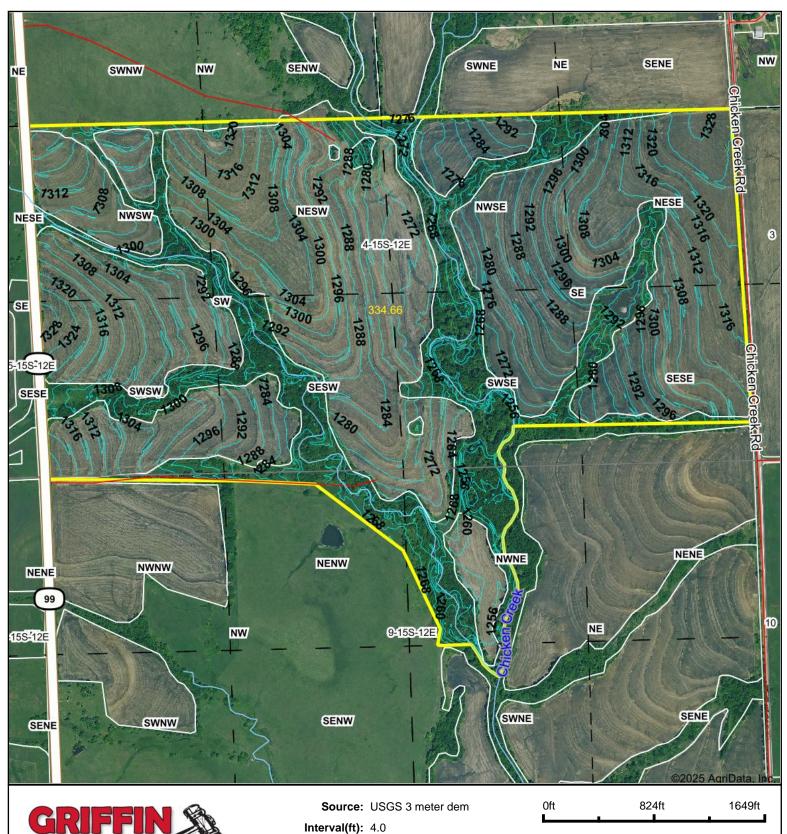


Topography Map



Topography Contours





Min: 1,245.1

Max: 1,329.7

Range: 84.6

Average: 1,292.1 Standard Deviation: 18.37 ft

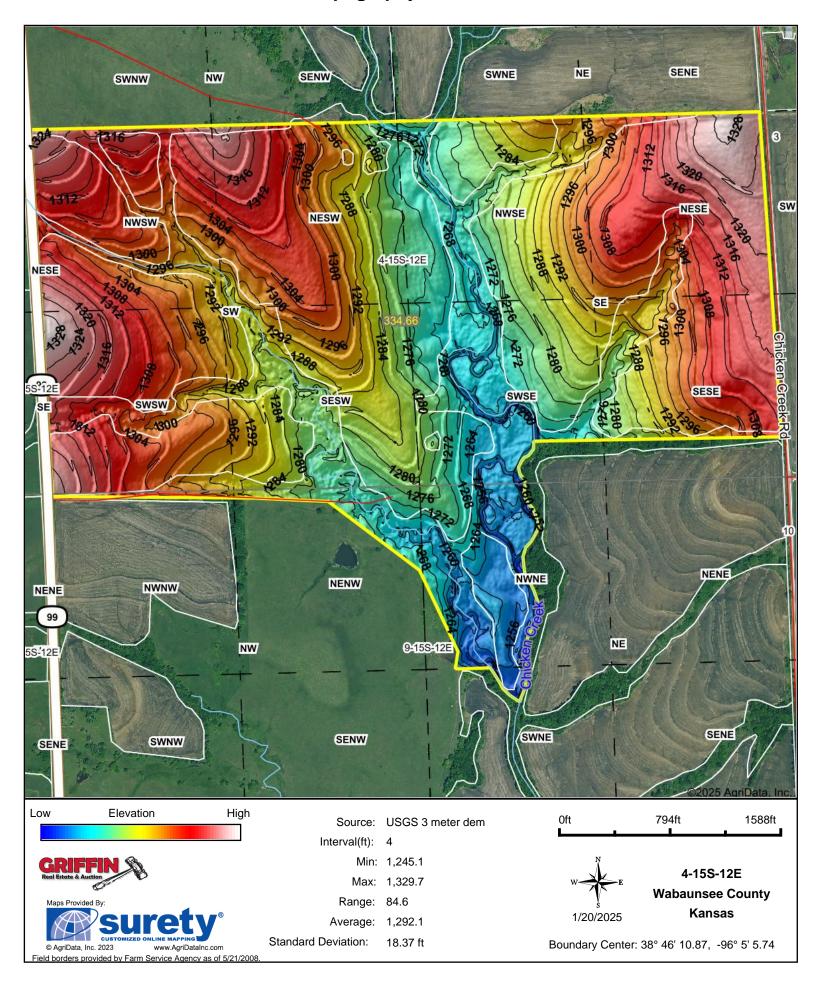
W E 1/20/2025

4-15S-12E Wabaunsee County Kansas

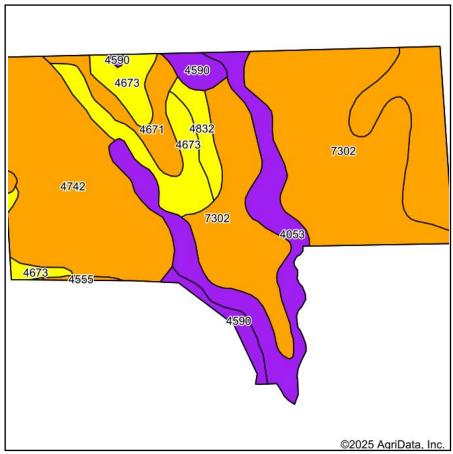
Boundary Center: 38° 46′ 10.87, -96° 5′ 5.74

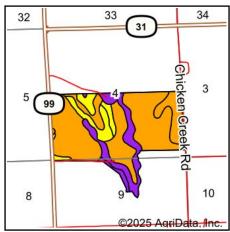
Field borders provided by Farm Service Agency as of 5/21/2008.

Topography Hillshade



Soils Map





State: **Kansas** County: Wabaunsee 4-15S-12E Location: Township: Wilmington 334.66

Acres: 1/20/2025 Date:





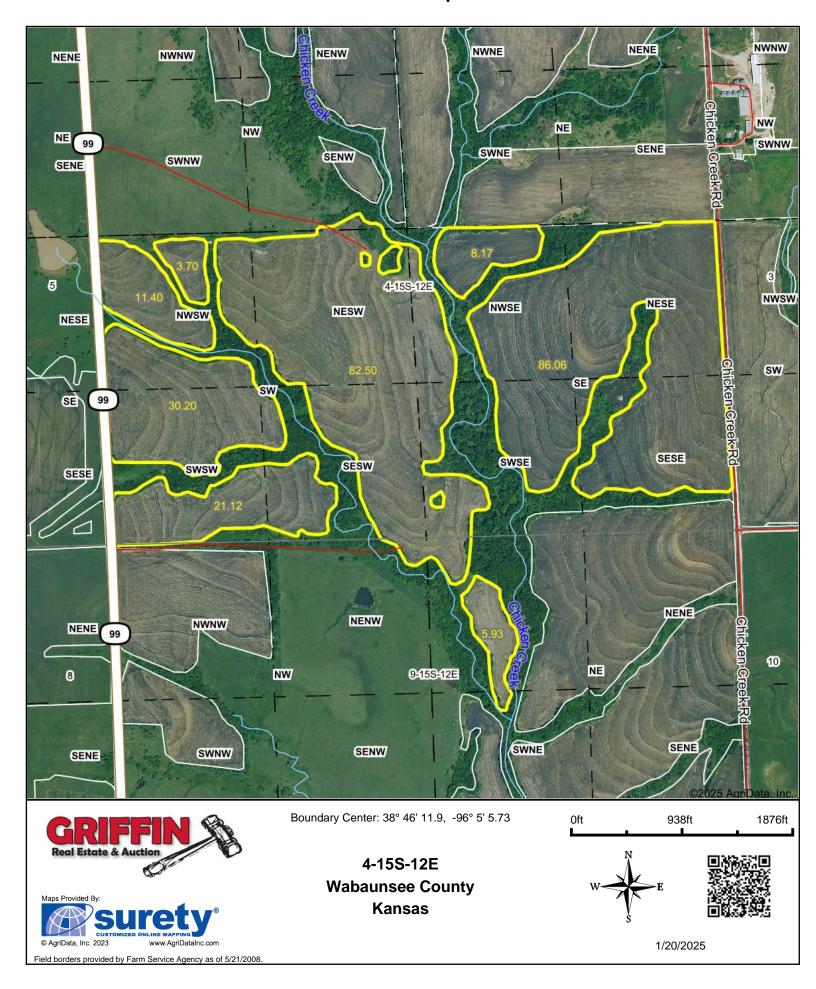


Soils data provided by USDA and NRCS.

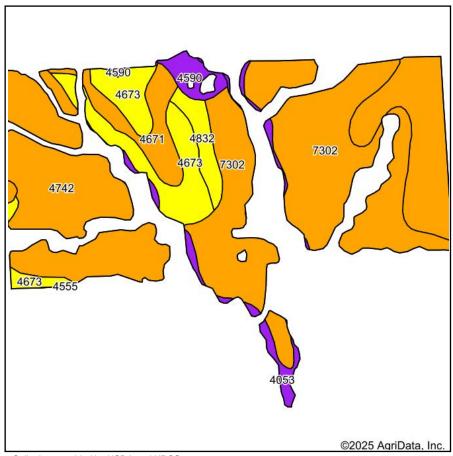
Area :	Symbol: KS197, Soil Area Version: 25						
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	*n NCCPI Soybeans
7302	Martin silty clay loam, 3 to 7 percent slopes	119.18	35.7%		IIIe		47
4742	Labette silty clay loam, 3 to 7 percent slopes	79.74	23.8%		llle	lle	43
4671	Irwin silty clay loam, 1 to 3 percent slopes	44.58	13.3%		Ills	IIIs	55
4053	Ivan silty clay loam, channeled	41.43	12.4%		Vw		49
4673	Irwin silty clay loam, 3 to 7 percent slopes	30.87	9.2%		IVe	IVe	57
4590	Clime-Sogn complex, 3 to 20 percent slopes	11.18	3.3%		Vle		33
4832	Wamego silty clay loam, 3 to 7 percent slopes	6.81	2.0%		lVe	IVe	47
4555	Clime silty clay loam, 3 to 7 percent slopes	0.87	0.3%		IIIe	Ille	43
Weighted A					3.46	*_	*n 47.8

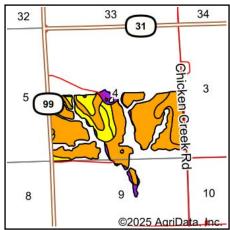
^{*}n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method
*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.



Soils Map





State: **Kansas** County: Wabaunsee 4-15S-12E Location: Township: Wilmington

Acres: 249.08 1/20/2025 Date:







Soils data provided by USDA and NRCS.

Area Symbol: KS197, Soil Area Version: 25										
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	*n NCCPI Soybeans			
7302	Martin silty clay loam, 3 to 7 percent slopes	96.38	38.7%		IIIe		47			
4742	Labette silty clay loam, 3 to 7 percent slopes	61.20	24.6%		llle	lle	43			
4671	Irwin silty clay loam, 1 to 3 percent slopes	43.63	17.5%		Ills	IIIs	55			
4673	Irwin silty clay loam, 3 to 7 percent slopes	28.76	11.5%		IVe	IVe	57			
4053	Ivan silty clay loam, channeled	7.12	2.9%		Vw		49			
4832	Wamego silty clay loam, 3 to 7 percent slopes	6.81	2.7%		IVe	IVe	47			
4590	Clime-Sogn complex, 3 to 20 percent slopes	5.18	2.1%		Vle		33			
	I .	Weighted Average	3.26	*-	*n 48.3					

^{*}n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method
*-Irr Class weighted average cannot be calculated on the current soils data due to missing data.

