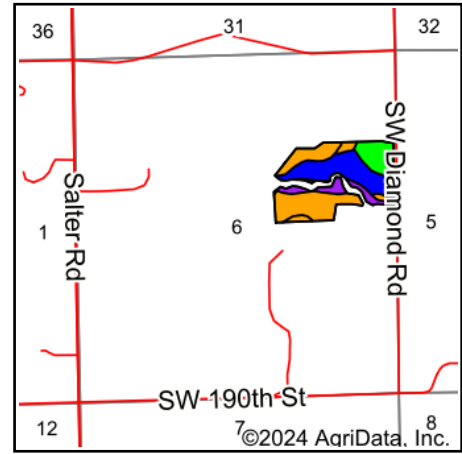
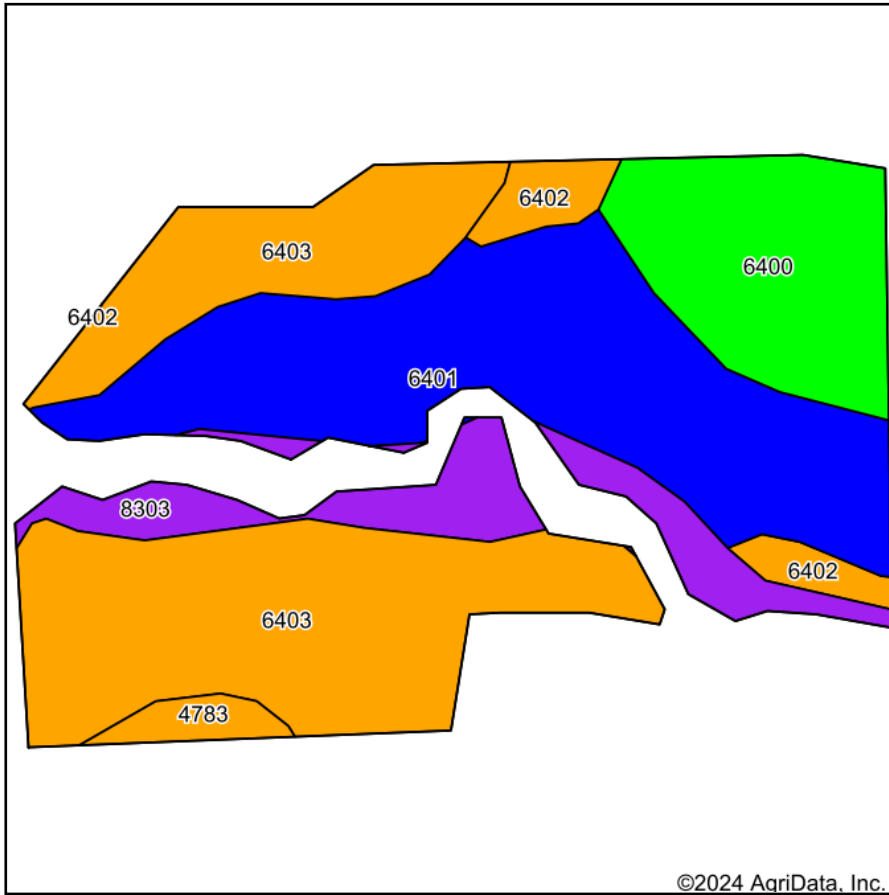


Soils Map



State: **Kansas**
 County: **Butler**
 Location: **6-29S-4E**
 Township: **Douglass**
 Acres: **39.34**
 Date: **3/11/2024**



Soils data provided by USDA and NRCS.

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Area Symbol: KS015, 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 Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	*n NCCPI Cotton
6403	Norge silty clay loam, 3 to 7 percent slopes, eroded	14.74	37.5%		IIle	IIle	4995	68	67	64	68	33
6401	Norge silt loam, 1 to 3 percent slopes	12.69	32.3%		Ile	Ile	4920	76	72	69	76	36
6400	Norge silt loam, 0 to 1 percent slopes	5.73	14.6%		Is	Is	4925	78	73	70	78	36
8303	Verdigris soils, frequently flooded	4.05	10.3%		Vw		7725	61	61	51	56	14
6402	Norge silt loam, 3 to 7 percent slopes	1.44	3.7%		IIle	IIle	4995	76	71	68	76	35
4783	Tully silty clay loam, 3 to 7 percent slopes	0.69	1.8%		IIle	IIle	4985	60	59	59	60	44
Weighted Average					2.59	*-	5241.5	*n 71.5	*n 68.9	*n 65.2	*n 71	*n 32.7

*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.