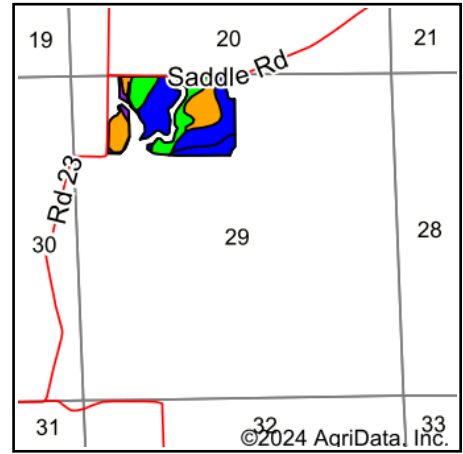
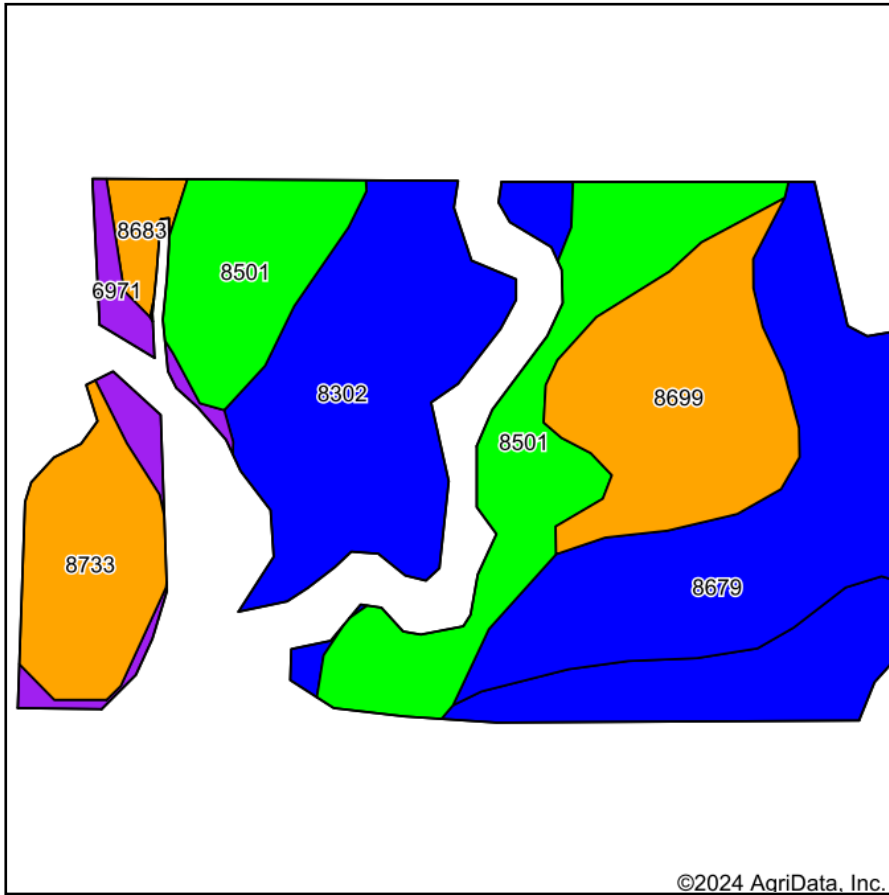


# Soils Map



State: **Kansas**  
 County: **Chautauqua**  
 Location: **29-32S-12E**  
 Township: **Lafayette**  
 Acres: **47.23**  
 Date: **6/25/2024**



Soils data provided by USDA and NRCS.

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Area Symbol: KS019, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Range Production (lbs/acre/yr)	Warm season grasses AUM	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	*n NCCPI Cotton
8302	Verdigris silt loam, 0 to 1 percent slopes, occasionally flooded	13.82	29.2%	[Blue]	Ilw	7758		82	82	63	75	55
8501	Mason silt loam, 0 to 1 percent slopes, rarely flooded	10.42	22.1%	[Green]	Iw	8250		78	77	68	71	62
8679	Dennis silt loam, 1 to 3 percent slopes	9.68	20.5%	[Blue]	Ile	4838		79	78	59	64	69
8699	Dennis-Dwight complex, 1 to 5 percent slopes	6.88	14.6%	[Orange]	Ille	4446		62	58	52	53	56
8733	Eram silty clay loam, 1 to 3 percent slopes	4.13	8.7%	[Orange]	Ille	4100		54	54	40	39	34
6971	Steedman stony clay loam, 8 to 20 percent slopes	1.51	3.2%	[Purple]	Vle	4750	1	40	40	37	34	14
8683	Dennis silt loam, 3 to 7 percent slopes	0.79	1.7%	[Orange]	Ille	5048		76	76	60	65	66
<b>Weighted Average</b>					<b>2.16</b>	<b>6324.2</b>	<b>*-</b>	<b>*n 73.7</b>	<b>*n 72.7</b>	<b>*n 58.8</b>	<b>*n 64</b>	<b>*n 56.6</b>

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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