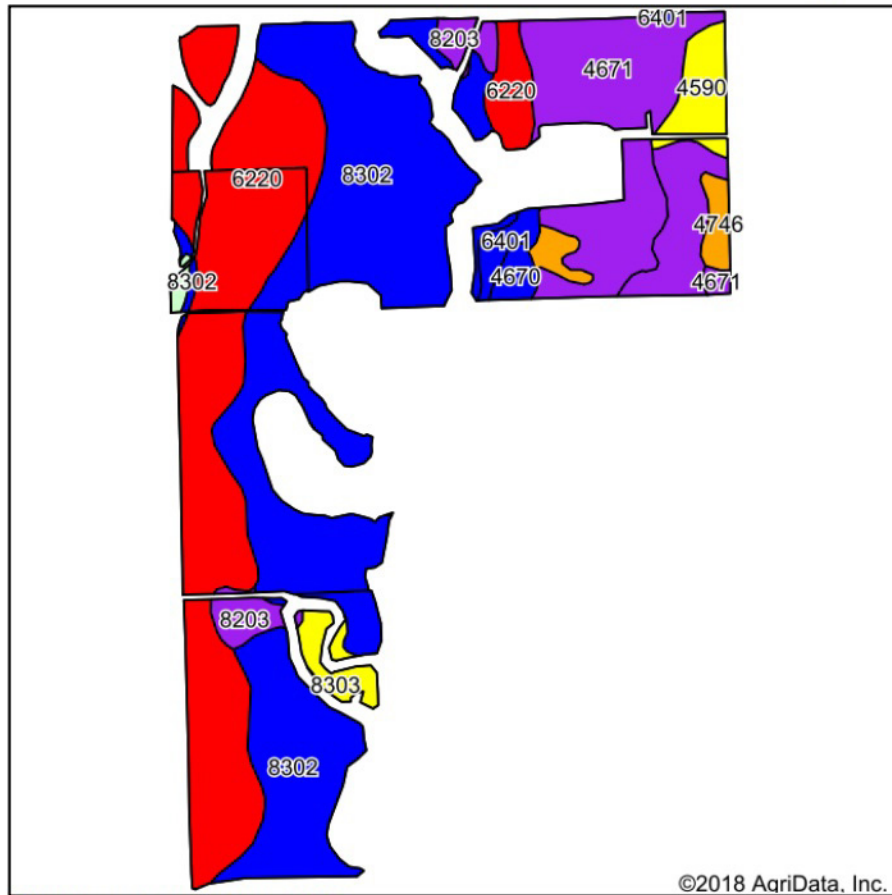
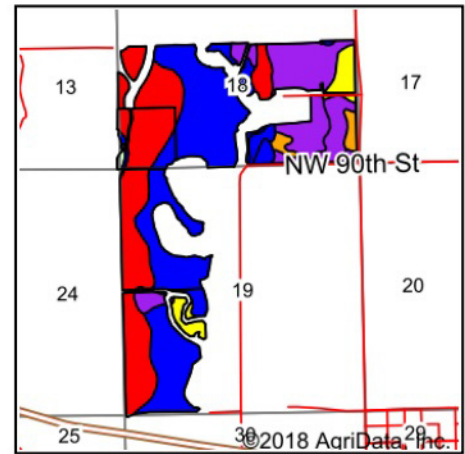


# Soils Map



Soils data provided by USDA and NRCS.

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State: **Kansas**  
 County: **Butler**  
 Location: **19-24S-4E**  
 Township: **Plum Grove**  
 Acres: **411.94**  
 Date: **7/11/2018**



## Area Symbol: KS015, Soil Area Version: 15

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Grain sorghum	Warm season grasses	Winter wheat
8302	Verdigris silt loam, 0 to 1 percent slopes, occasionally flooded	166.58	40.4%		IIw				
6220	Brewer silty clay loam, rarely flooded	126.74	30.8%		Iw	Iw			
4671	Irwin silty clay loam, 1 to 3 percent slopes	55.61	13.5%		IIIs	IIIs			
3911	Rosehill silty clay, 1 to 3 percent slopes	16.21	3.9%		IIIe	IIIe			
4590	Clime-Sogn complex, 3 to 20 percent slopes	10.97	2.7%		VIe				
8203	Osage silty clay, occasionally flooded	10.30	2.5%		IIIw		39	1	22
8303	Verdigris soils, frequently flooded	7.19	1.7%		Vw				
6401	Norge silt loam, 1 to 3 percent slopes	5.26	1.3%		Ile	Ile			
4746	Labette-Sogn silty clay loam, 0 to 8 percent slopes	4.42	1.1%		IVe	IIIe			
4670	Irwin silty clay loam, 0 to 1 percent slopes	3.70	0.9%		IIs	IIs			
4673	Irwin silty clay loam, 3 to 7 percent slopes	3.61	0.9%		IVe	IVe			
9970	Aquolls	1.35	0.3%						
Weighted Average							1	*-	0.6

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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