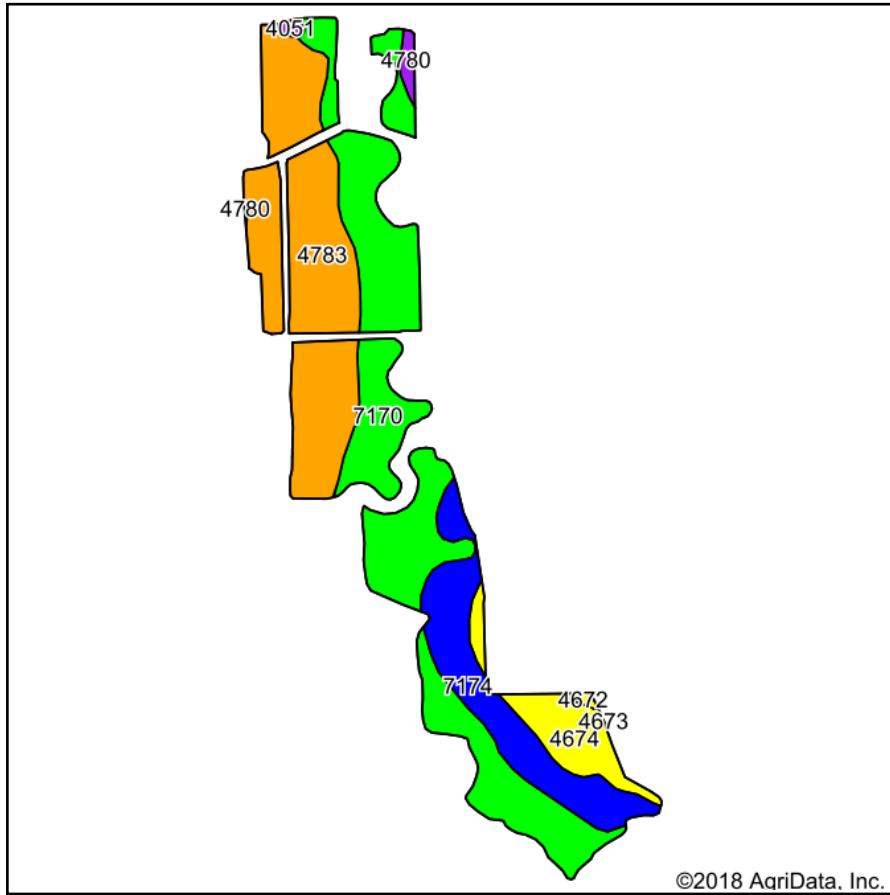
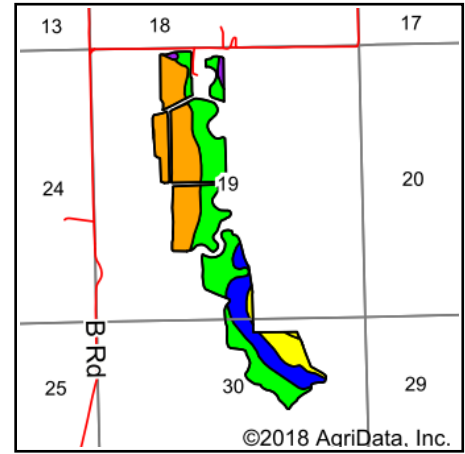


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Chase**
 Location: **19-20S-6E**
 Township: **Cottonwood**
 Acres: **149.05**
 Date: **9/17/2018**



Maps Provided By:



Area Symbol: KS017, Soil Area Version: 13

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	NCCPI Soybeans
7170	Reading silt loam, rarely flooded	64.76	43.4%		Iw	Iw	75
4783	Tully silty clay loam, 3 to 7 percent slopes	48.16	32.3%		IIIe	IIIe	60
7174	Reading silt loam, 1 to 3 percent slopes	22.64	15.2%		Ile	Ile	75
4674	Inwin silty clay loam, 3 to 7 percent slopes, eroded	11.16	7.5%		IVe	IVe	47
4780	Tully cherty silty clay loam, 5 to 15 percent slopes	1.31	0.9%		Vle	Vle	57
4051	Ivan silt loam, channeled	0.59	0.4%		Vw		53
4672	Inwin silty clay loam, 1 to 3 percent slopes, eroded	0.43	0.3%		IVe	IVe	47
Weighted Average							67.7

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.