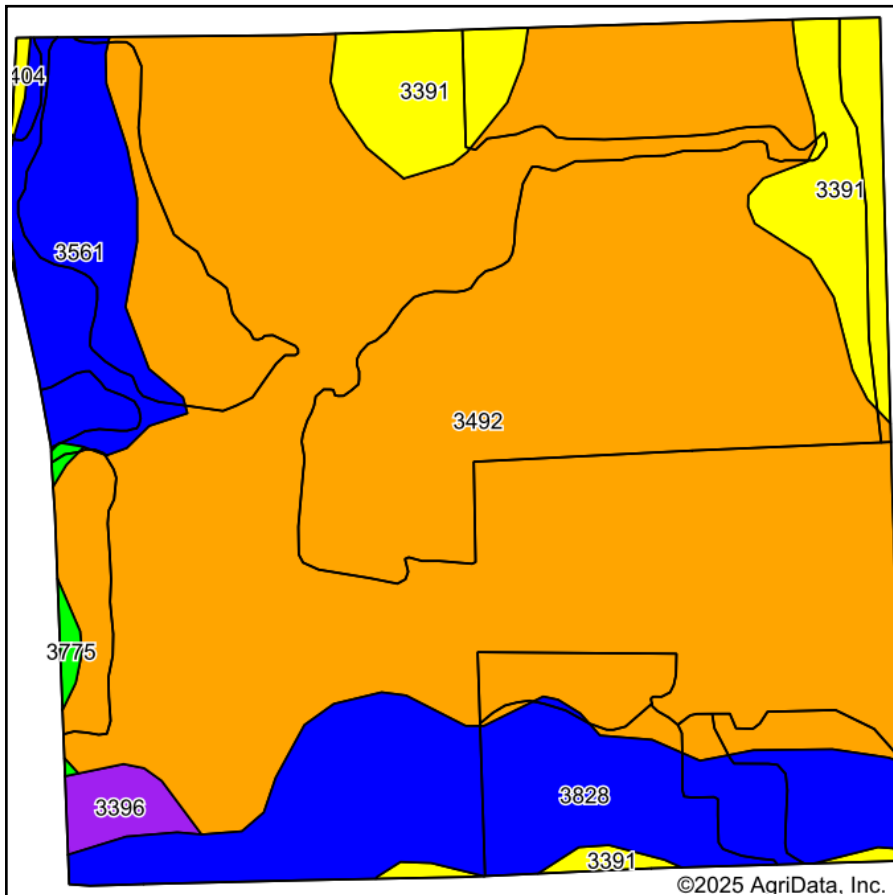
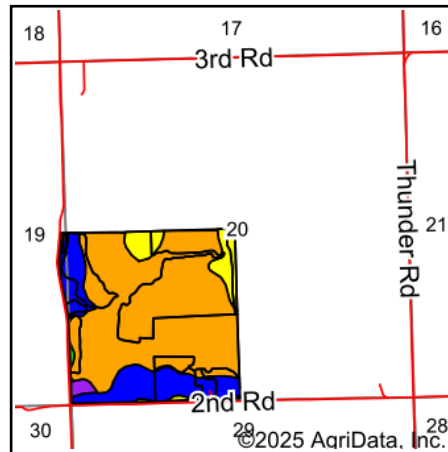


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **Washington**
 Location: **20-5S-4E**
 Township: **Kimeo**
 Acres: **160.35**
 Date: **1/7/2025**



Maps Provided By:



Area Symbol: KS201, Soil Area Version: 24

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 Soybeans
3492	Wells loam, 3 to 7 percent slopes	114.33	71.4%			IIIe	4005	64
3828	Crete silty clay loam, 1 to 3 percent slopes	21.06	13.1%			Ile	3645	63
3391	Lancaster loam, 3 to 7 percent slopes	12.20	7.6%			IVe	3850	48
3561	Hobbs silt loam, occasionally flooded	10.09	6.3%			IIw	5845	79
3396	Lancaster-Hedville complex, 3 to 20 percent slopes	1.76	1.1%			VIe	3375	39
3775	Muir silt loam, rarely flooded	0.56	0.3%			Iw	4045	82
3404	Longford silty clay loam, 3 to 7 percent slopes, eroded	0.35	0.2%			IVe	3995	54
Weighted Average						2.91	4054.9	*n 63.4

*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.