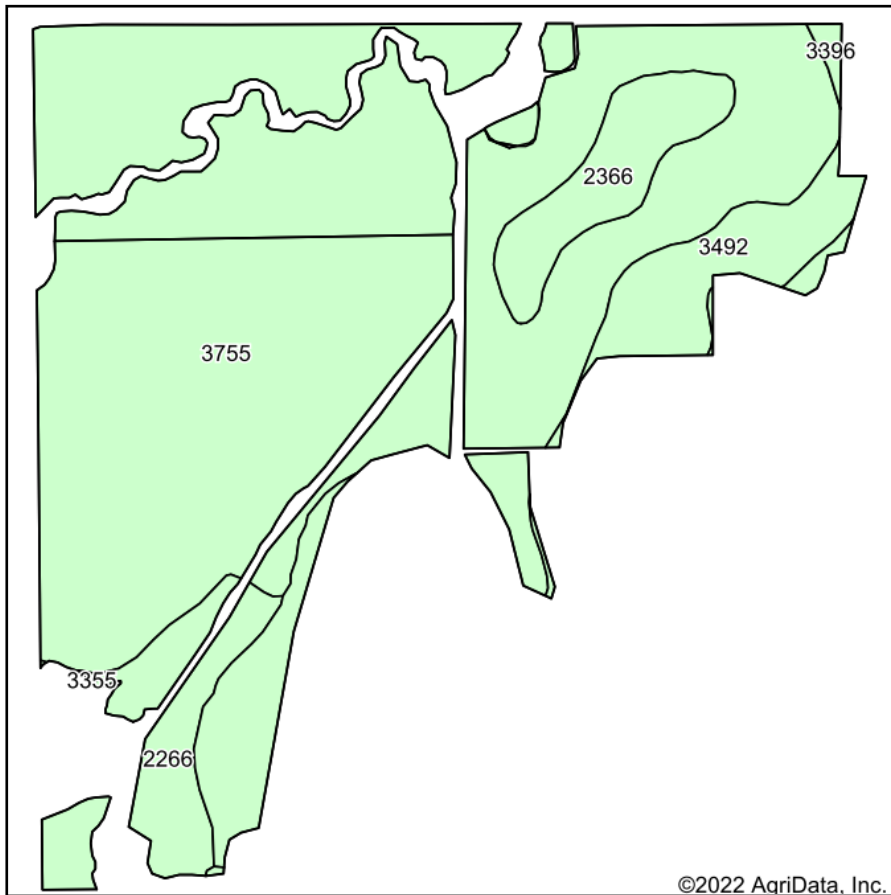
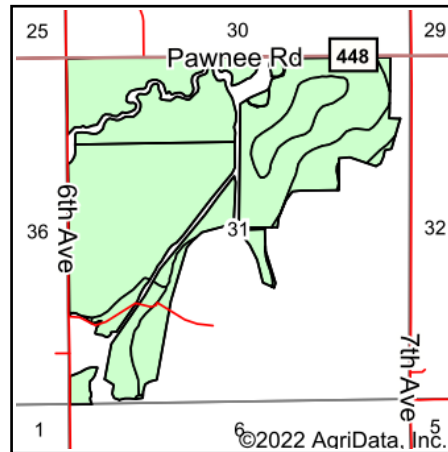


Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**
 County: **McPherson**
 Location: **31-18S-4W**
 Township: **Harper**
 Acres: **325.55**
 Date: **10/12/2022**



Maps Provided By:



Area Symbol: KS113, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	*n NCCPI Soybeans
3755	Hord silt loam, rarely flooded	250.53	77.0%	IIc	I	3500	78
3492	Wells loam, 3 to 7 percent slopes	32.99	10.1%	IIIe	IIIe	4005	65
2266	Tobin silt loam, occasionally flooded	21.95	6.7%	IIw	IIw	5875	83
2366	New Cambria silty clay, rarely flooded	17.39	5.3%	IIs	IIs	3500	57
3396	Lancaster-Hedville complex, 3 to 20 percent slopes	2.56	0.8%	VIe		3375	39
3355	Edalgo silt loam, 7 to 12 percent slopes	0.13	0.0%	IVe	IVe	3150	33
Weighted Average				2.13	*-	3710.2	*n 75.6

*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.

Soils data provided by USDA and NRCS.