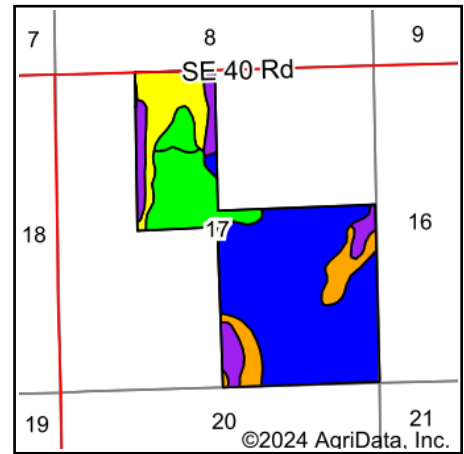
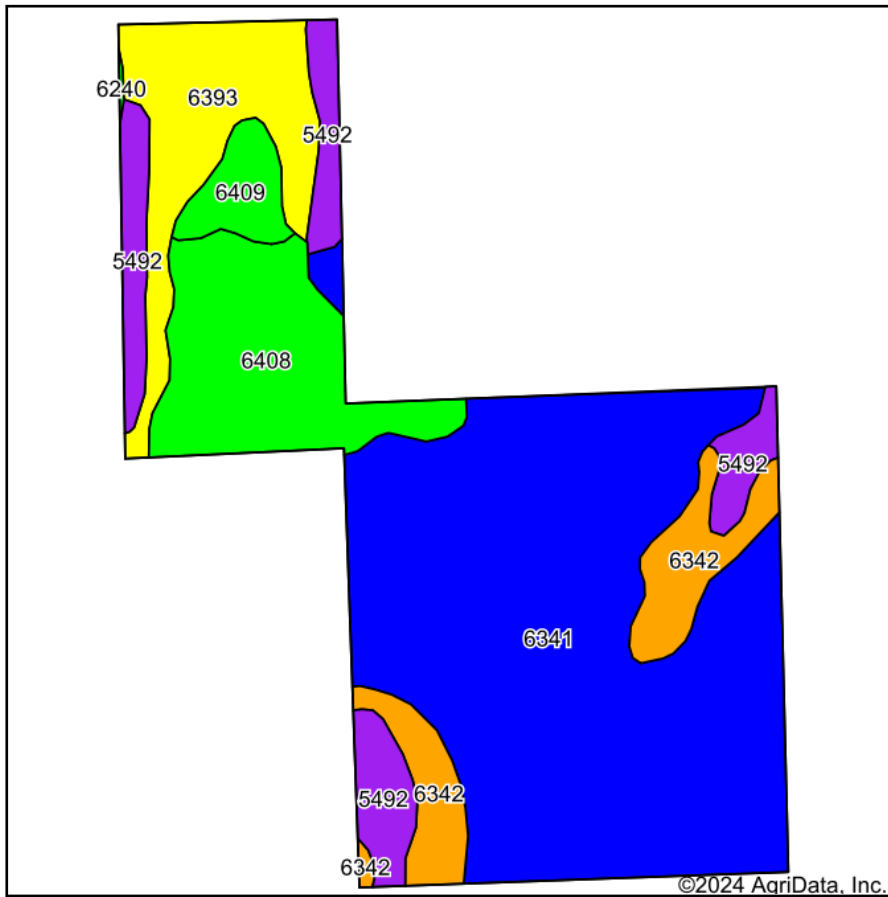


Soils Map



State: **Kansas**
 County: **Harper**
 Location: **17-34S-6W**
 Township: **Township No. 3**
 Acres: **255.74**
 Date: **3/8/2024**



Maps Provided By:



Area Symbol: KS077, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class	Irr Class	Alfalfa hay Tons	Barley Bu	Cantaloupe AUM	Caucasian bluestem AUM	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Introduced bluestem AUM	Peanut Lbs
6341	Grant silt loam, 1 to 3 percent slopes	142.74	55.8%		Ile		2	1	5		8	48	6	6	
6408	Pond Creek silt loam, 0 to 1 percent slopes	34.49	13.5%		Ie	Ie	4				58	50	5	5	
6393	Nashville silt loam, 3 to 6 percent slopes, eroded	28.38	11.1%		IVe							30			
5492	Woodward-Port complex, 0 to 20 percent slopes	23.14	9.0%		Vle					2	195	20	5	4	
6342	Grant silt loam, 3 to 5 percent slopes	19.43	7.6%		Ille		2				23	48	6	6	

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class	Irr Class	Alfalfa hay Tons	Barley Bu	Cantaloupe AUM	Caucasian bluestem AUM	Cotton lint Lbs	Grain sorghum Bu	Improved bermudagrass AUM	Introduced bluestem AUM	Peanut Lbs
6409	Pond Creek silt loam, 1 to 3 percent slopes	7.38	2.9%		I	I	4				32	50	5	5	
6240	Dale silt loam, rarely flooded	0.18	0.1%		Ic	Iw									
Weighted Average					2.50	*-	1.9	0.6	2.8	0.2	32.6	43.8	5.1	5	

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

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.