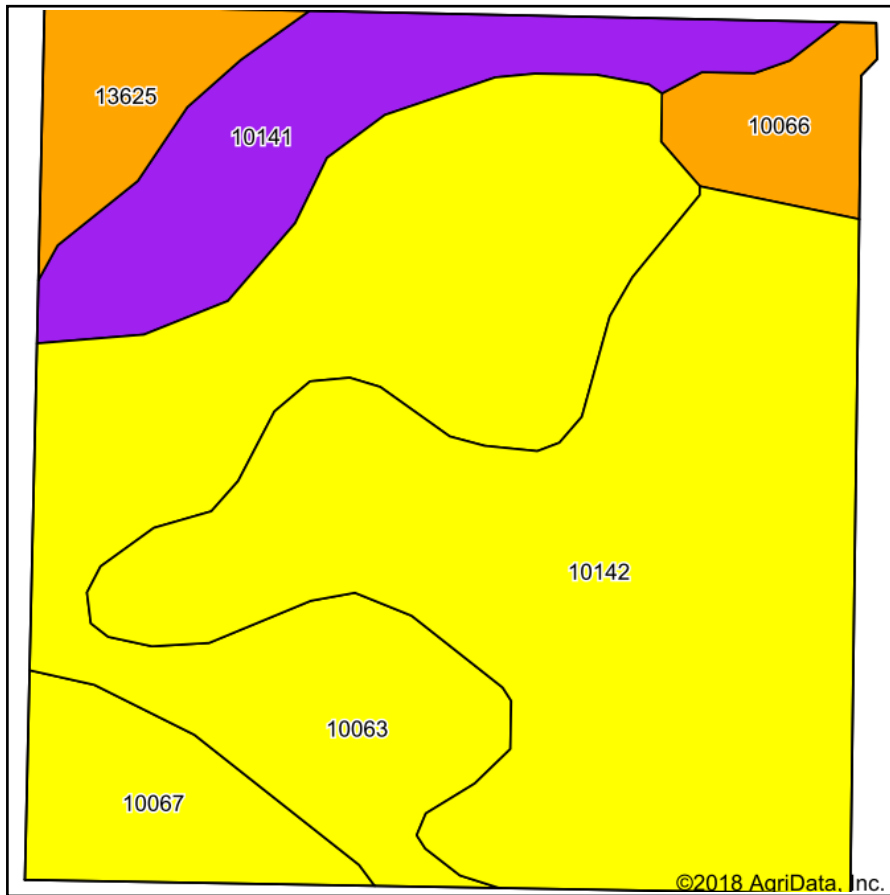
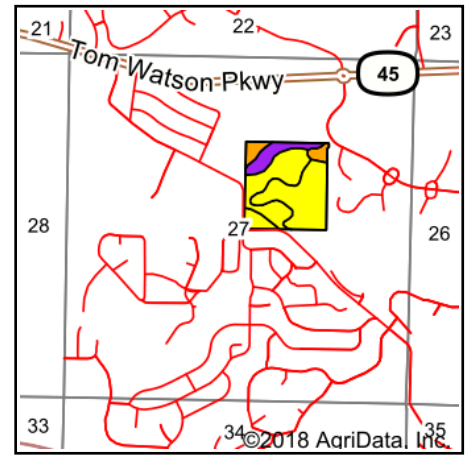


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Platte**
 Location: **27-51N-34W**
 Township: **Sioux**
 Acres: **38**
 Date: **6/1/2018**

Maps Provided By:



Area Symbol: MO165, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay	Caucasian bluestem	Common bermudagrass	Orchardgrass red clover	Tall fescue	Warm season grasses	NCCPI Overall	NCCPI Corn	NCCPI Small Grains	NCCPI Soybeans
10142	Snead-Rock outcrop complex, 5 to 14 percent slopes	15.48	40.7%		IVe	3	6	4	5	5	6	25	22	9	19
10063	Knox silty clay loam, 9 to 14 percent slopes, severely eroded	12.46	32.8%		IVe	7	8	7	7	7	8	48	48	32	38
10141	Snead-Rock outcrop complex, 14 to 30 percent slopes	4.46	11.7%		Vle	3	6	4	5	4	6	16	13	5	10
10067	Knox-Urban land complex, 9 to 14 percent slopes	2.38	6.3%		IVe	4	5	4	4	4	5	83	52	43	45
13625	Kennebec silt loam, 1 to 4 percent slopes, frequently flooded	1.76	4.6%		IIIw			8	9	8	10	54	54	44	50
10066	Knox-Urban land complex, 5 to 9 percent slopes	1.46	3.8%		IIIe	5	5	5	5	5	5	87	56	47	50

Weighted Average	4.3	6.3	5.2	5.8	5.6	6.7	38.8	34.1	21.3	28.4
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*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.