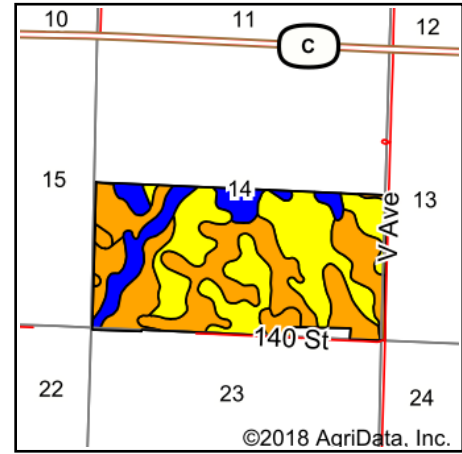
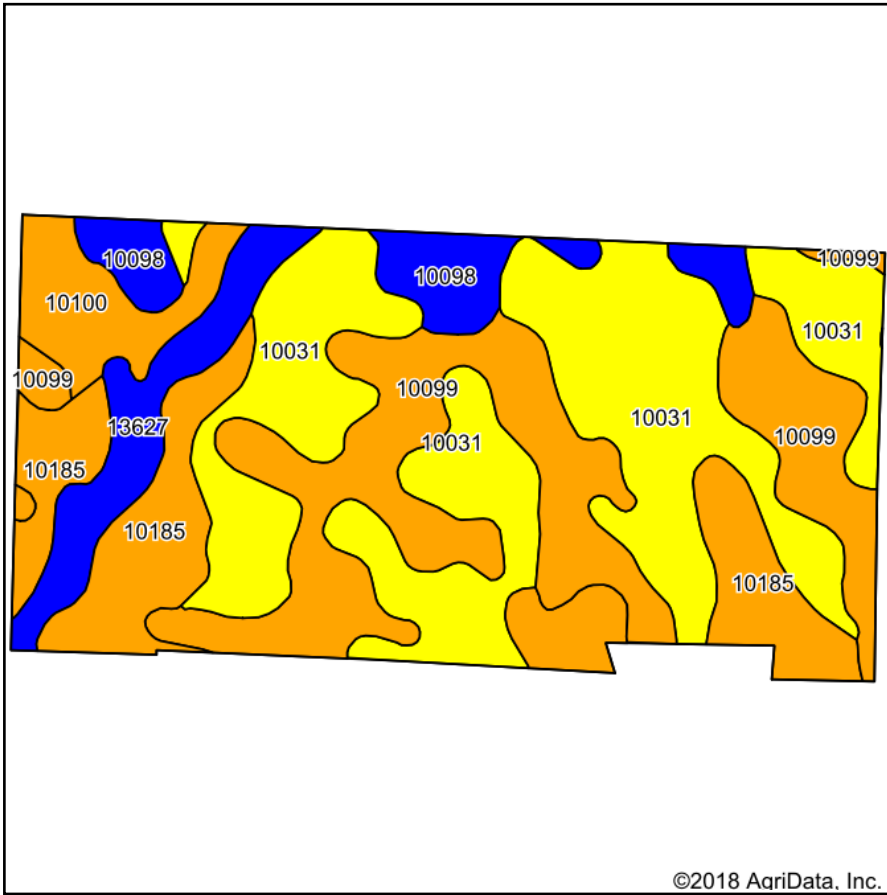


# Soils Map



State: **Missouri**  
 County: **Atchison**  
 Location: **14-66N-39W**  
 Township: **Lincoln**  
 Acres: **316.79**  
 Date: **9/4/2018**

Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

## Area Symbol: MO005, Soil Area Version: 19

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
10031	Higginsville silty clay loam, 9 to 14 percent slopes, eroded	124.73	39.4%		IVe	7	8	7	7	7	8	56	56	36	54
10099	Marshall silty clay loam, 5 to 9 percent slopes, eroded	82.74	26.1%		IIle							80	80	51	64
10185	Shelby clay loam, deep loess, 9 to 14 percent slopes, eroded	52.76	16.7%		IIle							68	68	43	53
13627	Colo, frequently flooded-Judson silty clay loams, 0 to 5 percent slopes	20.26	6.4%		IIw							81	81	40	64
10098	Marshall silty clay loam, 2 to 5 percent slopes	19.43	6.1%		IIe							86	86	66	73
10100	Marshall silty clay loam, 9 to 14 percent slopes, eroded	16.87	5.3%		IIle							76	76	48	60

Maps Provided By:



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<b>Weighted Average</b>	<b>2.8</b>	<b>3.1</b>	<b>2.8</b>	<b>2.8</b>	<b>2.8</b>	<b>3.1</b>	<b>68.8</b>	<b>68.8</b>	<b>43.8</b>	<b>58.6</b>
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\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.