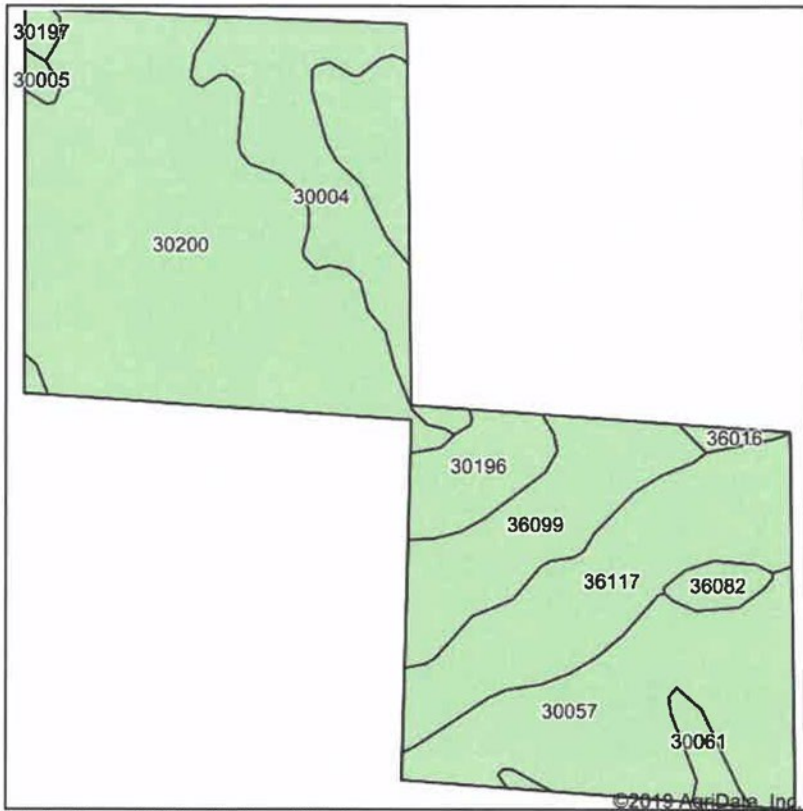


# Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**  
 County: **Harrison**  
 Location: **1-65N-27W**  
 Township: **Marion**  
 Acres: **80.44**  
 Date: **6/14/2019**

United  
 Country  
 NELSON REAL ESTATE

Maps Provided By

 **surety**  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: MO081, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Common bermudagrass	Caucasian bluestem	Warm season grasses	Alfalfa hay	Orchardgrass red clover	Tall fescue	
30200	Shelby loam, 9 to 14 percent slopes	28.90	35.9%	IIle							
30057	Gara loam, 14 to 18 percent slopes	13.83	17.2%	VIe							
36117	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	11.47	14.3%	IIw							
30004	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	8.36	10.4%	IIIe							
36099	Zook-Colo silty clay loams, 1 to 3 percent slopes, frequently flooded	7.56	9.4%	IIIw	8			9		7 8	
30196	Shelby clay loam, 9 to 14 percent slopes, severely eroded	6.65	8.3%	IVe							
30061	Gara loam, 5 to 9 percent slopes	1.27	1.6%	IIIe	7	8		8	7	7 7	
36082	Humeston silt loam, 1 to 3 percent slopes, occasionally flooded	1.04	1.3%	IIIw	7			9		7 8	
30005	Adair loam, 3 to 9 percent slopes	0.51	0.6%	IIIe	7	8		8	5	8 7	
36016	Humeston silt loam, 0 to 2 percent slopes, occasionally flooded	0.44	0.5%	IIIw							
30197	Shelby loam, 14 to 18 percent slopes	0.41	0.5%	IVe							
<b>Weighted Average</b>					<b>1</b>	<b>0.2</b>		<b>1.1</b>	<b>0.1</b>	<b>0.9</b>	<b>1</b>

\*c: Using Capabilities Class Dominant Condition Aggregation Method