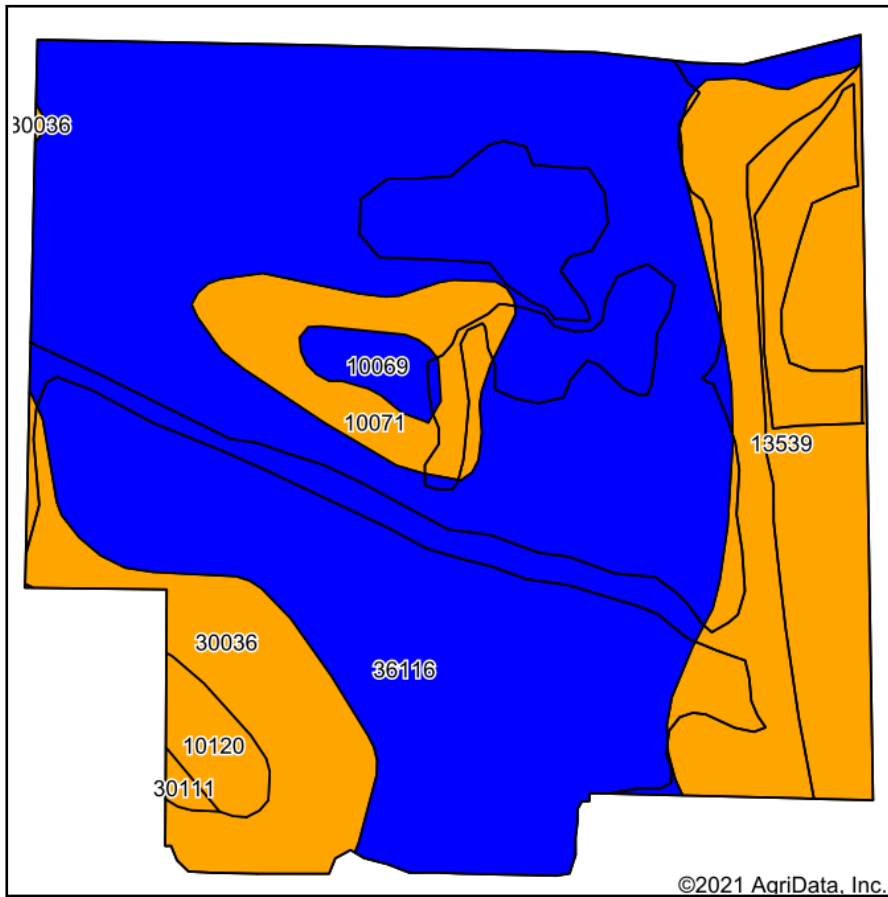
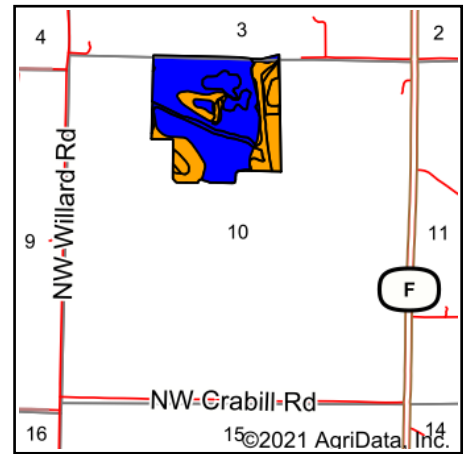


# Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**  
 County: **De Kalb**  
 Location: **10-59N-33W**  
 Township: **Polk**  
 Acres: **79.82**  
 Date: **3/10/2021**

**United Country**  
 Property  
 Solutions, LLC

Maps Provided By:

**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: MO063, Soil Area Version: 22

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	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
36116	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	52.06	65.2%		IIw							74	74	68
13539	Kennebec silt loam, 0 to 2 percent slopes, frequently flooded	14.91	18.7%		IIIw			8	9	8	10	63	63	56
30036	Armstrong loam, 5 to 9 percent slopes	6.12	7.7%		IIIe	5	8	7	8	7	8	54	51	52
10071	Ladoga silt loam, 5 to 9 percent slopes, eroded	4.23	5.3%		IIIe	5	8	7	8	7	8	63	63	51
10120	Sharpsburg silt loam, 2 to 5 percent slopes	1.24	1.6%		IIIs							73	73	56
10069	Ladoga silt loam, 2 to 5 percent slopes	1.06	1.3%		Ile	5	8	7	8	7	8	72	72	60
30111	Ladoga silty clay loam, 5 to 9 percent slopes, eroded	0.20	0.3%		IIIe	5	8	7	8	7	8	85	85	65
<b>Weighted Average</b>						<b>0.7</b>	<b>1.2</b>	<b>2.5</b>	<b>2.8</b>	<b>2.5</b>	<b>3</b>	<b>*n 69.8</b>	<b>*n 69.6</b>	<b>*n 63.3</b>

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.