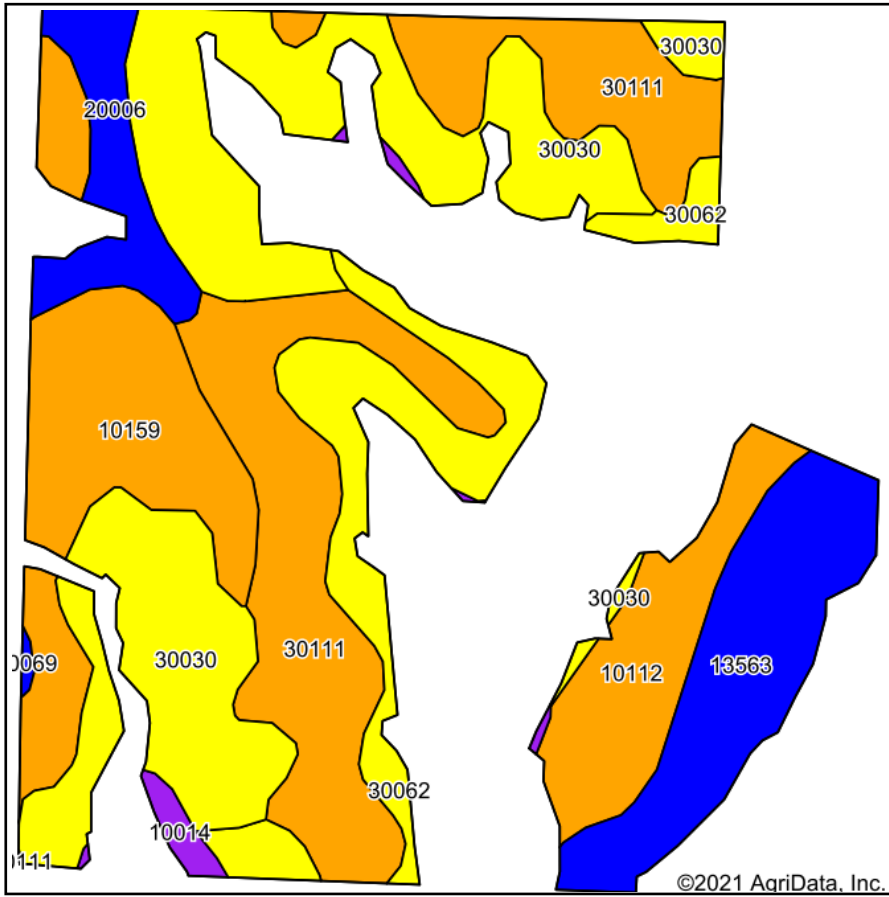
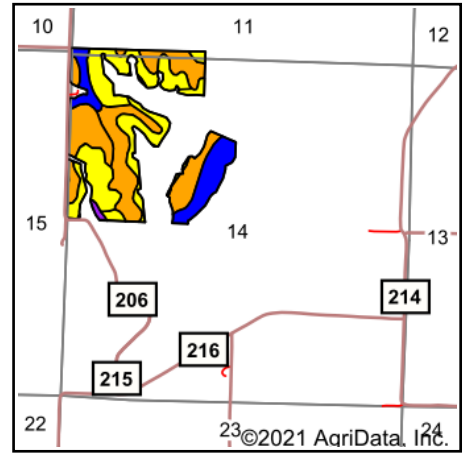


## Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**  
County: **Andrew**  
Location: **14-60N-34W**  
Township: **Empire**  
Acres: **93.16**  
Date: **6/14/2021**



Maps Provided By:



Area Symbol: MO003, 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
30030	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	25.96	27.9%		IVe							59	59	41
30111	Ladoga silty clay loam, 5 to 9 percent slopes, eroded	21.08	22.6%		IIle	5	8	7	8	7	8	85	85	65
10159	Arispe silty clay loam, 5 to 9 percent slopes, eroded	11.67	12.5%		IIle	5	8	7	8	7	8	77	77	59
13563	Nodaway silt loam, 0 to 2 percent slopes, occasionally flooded	10.11	10.9%		IIw							96	95	95
30062	Gara loam, 9 to 14 percent slopes	9.99	10.7%		IVe							73	73	61
10112	Olmitz loam, 3 to 9 percent slopes	7.26	7.8%		IIle			8	9	8	10	86	86	69
20006	Sharpsburg silty clay loam, 2 to 5 percent slopes	4.55	4.9%		Ile							93	93	80

10010	Armstrong silt loam, 5 to 9 percent slopes	1.42	1.5%		IIIe	5	8	7	8	7	8	69	69	56
10014	Brussels very flaggy silty clay loam, 14 to 50 percent slopes	0.99	1.1%		VIIe							10	10	5
10069	Ladoga silt loam, 2 to 5 percent slopes	0.13	0.1%		Ile	5	8	7	8	7	8	72	72	60
<b>Weighted Average</b>						<b>1.8</b>	<b>2.9</b>	<b>3.2</b>	<b>3.6</b>	<b>3.2</b>	<b>3.7</b>	<b>*n 76.1</b>	<b>*n 76</b>	<b>*n 60.6</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.