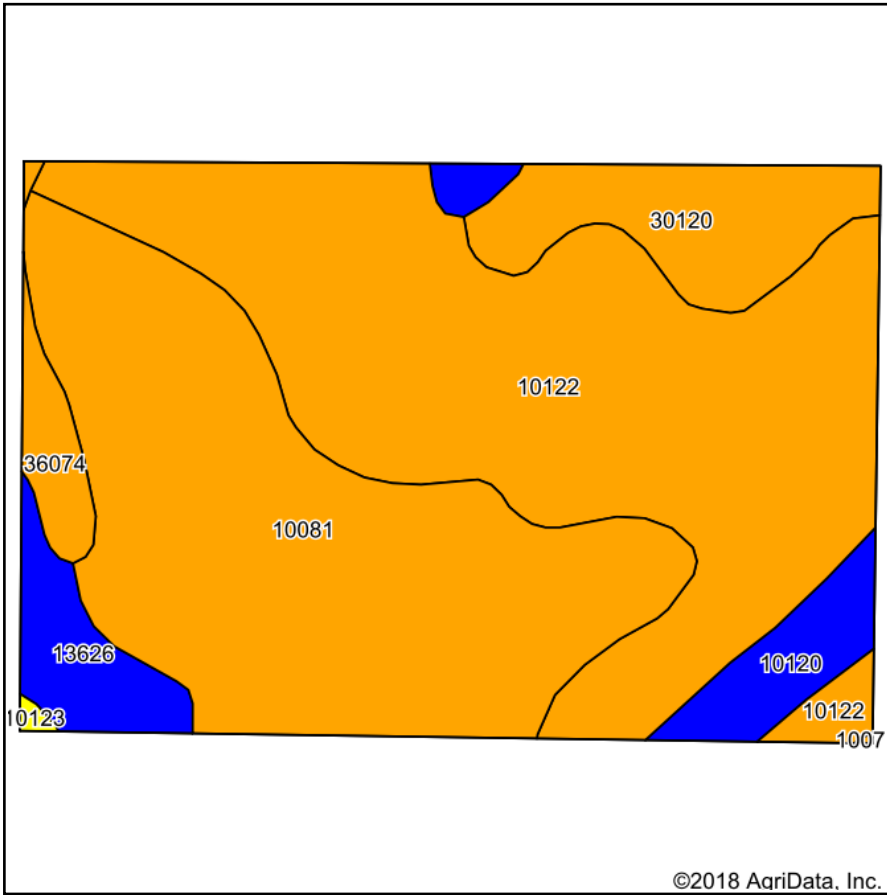
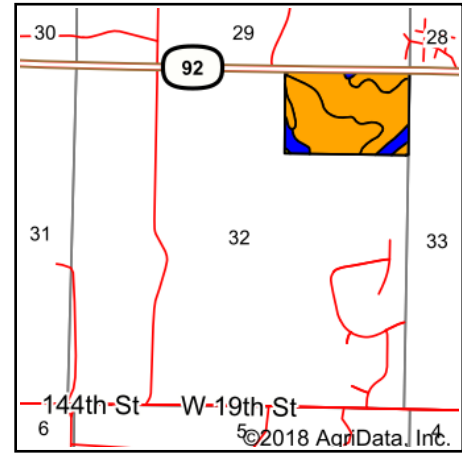


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Clay**
 Location: **33-53N-31W**
 Township: **Kearney**
 Acres: **59.22**
 Date: **12/10/2018**

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: MO047, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Common bermudagrass	Caucasian bluestem	Warm season grasses	Alfalfa hay	Orchardgrass red clover	Tall fescue	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
10122	Sharpsburg silt loam, 5 to 9 percent slopes, eroded	26.60	44.9%		Ille	7	8	8	5	8	7	68	68	52	60
10081	Macksburg silt loam, 5 to 9 percent slopes	21.52	36.3%		Ille	7	8	8	5	8	7	80	80	59	74
30120	Lagonda silty clay loam, 5 to 9 percent slopes, eroded	4.65	7.9%		Ille	7	8	8	5	8	7	58	58	38	54
10120	Sharpsburg silt loam, 2 to 5 percent slopes	2.61	4.4%		Ile	7	8	8	5	8	7	75	75	69	71
13626	Nodaway silt loam, 1 to 3 percent slopes, occasionally flooded	2.35	4.0%		Ilw	7		9		8	8	83	83	63	74
36074	Bremer silt loam, 1 to 3 percent slopes, occasionally flooded	1.39	2.3%		Illw	7		9		7	8	76	76	35	64
10123	Sharpsburg silt loam, 9 to 14 percent slopes, eroded	0.10	0.2%		Ive	7	8	8	5	8	7	63	63	40	56
Weighted Average						7	7.5	8.1	4.7	8	7.1	*n 72.7	*n 72.7	*n 54.2	*n 65.7

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

*c: Using Capabilities Class Dominant Condition Aggregation Method