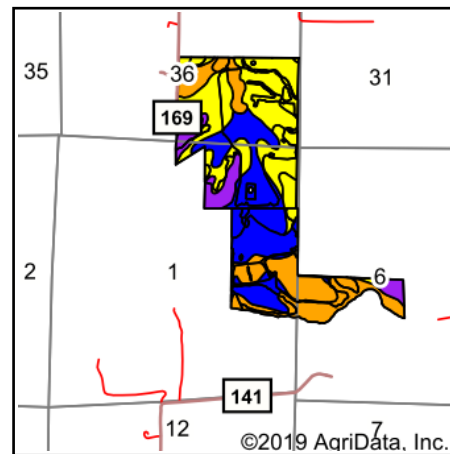
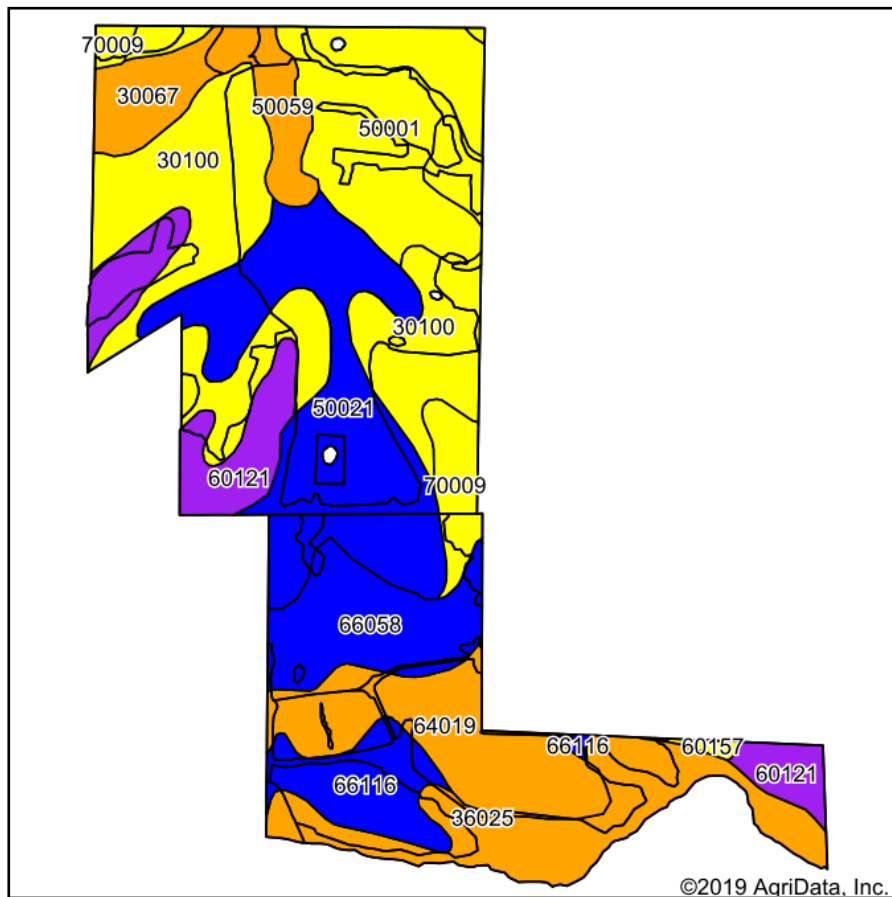


Soils Map



State: **Missouri**
 County: **Callaway**
 Location: **1-48N-9W**
 Township: **Jackson**
 Acres: **282.02**
 Date: **8/10/2019**

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: MO027. Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Cor n	Alfalfa hay	Tall fescue	Soybeans	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
30100	Keswick loam, Audrain-Shelby plain, 5 to 9 percent slopes, eroded	60.83	21.6%		IVe					45	45	42
50021	Calwoods silt loam, 2 to 5 percent slopes, eroded	49.73	17.6%		Ile		5	7		47	46	47
50001	Armstrong loam, 5 to 9 percent slopes, eroded	34.39	12.2%		IVe					60	60	45
36025	Landes loam, 0 to 2 percent slopes, frequently flooded	27.44	9.7%		IIIw		6	7		62	52	42
64019	Freeburg silt loam, 3 to 9 percent slopes, rarely flooded	26.40	9.4%		IIIe	5		8	2	68	67	68
60121	Goss-Gasconade-Rock outcrop complex, 5 to 35 percent slopes	21.35	7.6%		Vle		3	3		21	17	13
66058	Belknap silt loam, 0 to 2 percent slopes, occasionally flooded	20.58	7.3%		IIw	5		8	2	77	77	69
66116	Haymond silt loam, 0 to 2 percent slopes, occasionally flooded	14.16	5.0%		IIw	5	6	7	2	75	75	72
30067	Gorin silt loam, 3 to 9 percent slopes, eroded	9.20	3.3%		IIIe		5	7		55	55	47
50059	Mexico silt loam, 1 to 4 percent slopes, eroded	8.72	3.1%		IIIe					57	57	50
70009	Goss gravelly silt loam, 8 to 15 percent slopes	8.42	3.0%		IVe	3	4	5		50	50	40
60157	Lindley clay loam, 9 to 14 percent slopes, eroded	0.80	0.3%		IVe		7	7		40	39	40
Weighted Average						1.2	2.3	4.2	0.4	*n 53.8	*n 52.3	*n 47.3

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.