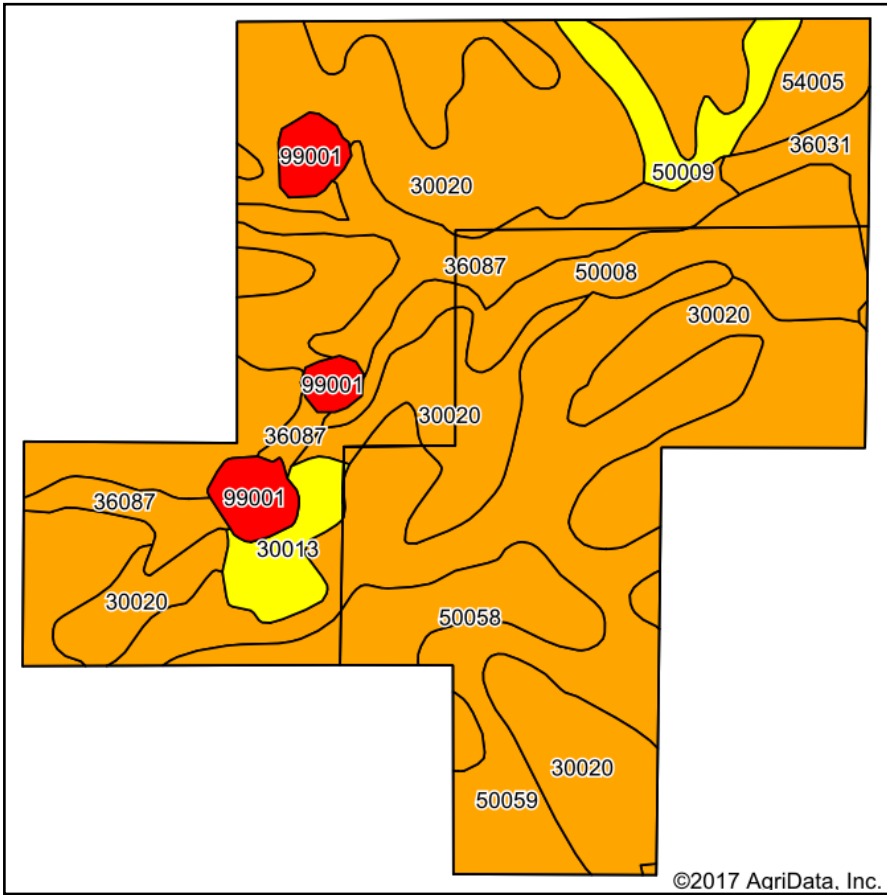
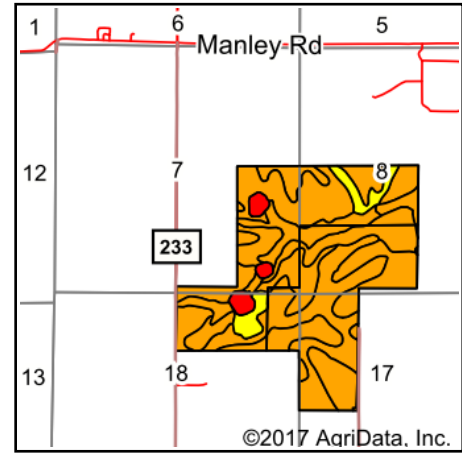


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Montgomery**
 Location: **8-48N-4W**
 Township: **Bear Creek**
 Acres: **413.14**
 Date: **12/10/2017**



Area Symbol: MO139, Soil Area Version: 16

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
30020	Armster loam, 5 to 9 percent slopes, eroded	154.40	37.4%		IIIe	7	8	8	5	8	7
50059	Mexico silt loam, 1 to 4 percent slopes, eroded	121.82	29.5%		IIIe						
36087	Nodaway silt loam, 1 to 3 percent slopes, frequently flooded	33.63	8.1%		IIIw	7		9		8	8
50008	Keswick silt loam, 5 to 9 percent slopes, eroded	32.10	7.8%		IIIe						
50058	Mexico silt loam, 0 to 2 percent slopes	21.35	5.2%		IIIw						
99001	Water	11.92	2.9%		VIII						
50009	Keswick silt loam, 9 to 14 percent slopes, eroded	11.44	2.8%		IVe						
30013	Armster clay loam, 5 to 9 percent slopes, severely eroded	9.78	2.4%		IVe	7	8	8	5	8	7
54005	Twomile silt loam, 0 to 2 percent slopes, rarely flooded	9.57	2.3%		IIIw	8		10		7	8
36031	Nodaway silt loam, 0 to 2 percent slopes, frequently flooded	6.99	1.7%		IIIw	7		10		9	8
56010	Belknap silt loam, 0 to 2 percent slopes, frequently flooded	0.14	0.0%		IIIw	8		10		9	8
Weighted Average						3.7	3.2	4.3	2	4.1	3.8

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.