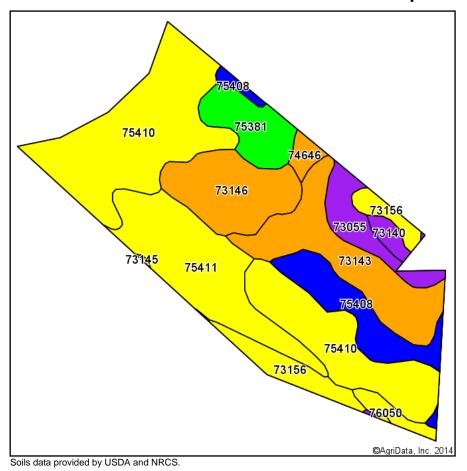
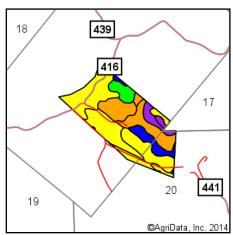
Soil Map





State: Missouri
County: Madison

Location:

Township: Twelvemile
Acres: 100.75
Date: 1/31/2014







Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non- Irr Class	Warm season grasses	Corn	Orchardgrass red clover	Tall fescue	Alfalfa hay	Tall fescue seed	Caucasian bluestem	Common bermudagrass	Winter wheat
75410	Relfe gravelly sandy loam, 0 to 3 percent slopes, frequently flooded	34.24	34.0%		IVs	3		3	3	2		3	4	
75411	Tilk very gravelly sandy loam, 0 to 3 percent slopes, rarely flooded	15.54	15.4%		IVs	4		1	3	2		4	3	
73143	Courtois silt loam, 3 to 8 percent slopes	13.10	13.0%		Ille	8	3	8	7	5		8	7	
73146	Marquand silt loam, 3 to 8 percent slopes	10.10	10.0%		IIIe	8		7	7	7		8	7	
75408	Secesh silt loam, 0 to 2 percent slopes, rarely flooded	8.04	8.0%		llw	9	2	7	7	6	300	9	8	38
75381	Bearthicket silt loam, 0 to 2 percent slopes, rarely flooded	5.73	5.7%		I	9	2	7	7	6	300	9	8	38
73156	Alred-Gepp complex, 8 to 15 percent slopes, stony	5.39	5.3%		IVe	7		6	5	4		7	5	



73055	Alred-Rueter complex, 15 to 35 percent slopes, very stony	4.50	4.5%		VIs	7		6	5	4		7	5	
76050	Tilk very gravelly sandy loam, 1 to 3 percent slopes, rarely flooded	1.53	1.5%		IVs	4		1	3	2		4	3	
73140	Clarksville- Scholten complex, 15 to 45 percent slopes, very stony	1.28	1.3%		VIe									
74646	Cornwall silt loam, 3 to 8 percent slopes	1.21	1.2%		IIIe	6		5	5	3		6	4	
73145	Crider silt loam, 3 to 8 percent slopes, eroded	0.09	0.1%		IIIe	8		7	7	7		8	7	
Weighted Average					5.5	0.7	4.5	4.7	3.6	41	5.5	5.1	5.2	

Area Symbol: MO123, Soil Area Version: 12, Established: 9/26/2012 9:38:00 PM

Field borders provided by Farm Service Agency as of 5/21/2008. Aerial photography provided by Aerial Photography Field Office.