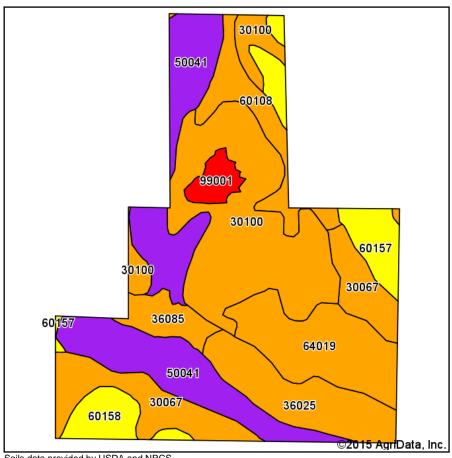
Soil Map



State: Missouri County: **Callaway** 17-49N-7W Location: Township: **Shamrock**

Acres: 280

6/18/2015 Date:





Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Soil Drainage	Non-Irr Class *c	Corn	Soybeans	NCCPI Overall
30100	Keswick loam, 5 to 9 percent slopes, eroded	71.92	25.7%		Moderately well drained	Ille			43
50041	Lindley loam, 14 to 40 percent slopes	58.01	20.7%		Well drained	Vle			20
30067	Gorin silt loam, 3 to 9 percent slopes, eroded	32.71	11.7%		Somewhat poorly drained				55
64019	Freeburg silt loam, 3 to 9 percent slopes, rarely flooded	32.50	11.6%		Somewhat poorly drained		5	2	66
36025	Landes loam, 0 to 2 percent slopes, frequently flooded	27.07	9.7%		Well drained	IIIw			71
60108	Gorin silt loam, 3 to 9 percent slopes	16.33	5.8%		Somewhat poorly drained				61
60157	Lindley clay loam, 9 to 14 percent slopes, eroded	15.92	5.7%		Well drained	IVe			39
60158	Lindley loam, 9 to 14 percent slopes	10.51	3.8%		Well drained	IVe			54
36085	Landes loam, 1 to 3 percent slopes, frequently flooded	9.28	3.3%		Well drained	IIIw			71
99001	Water	5.75	2.1%			VIII			0
Weighted Average								0.2	4

Area Symbol: MO027, Soil Area Version: 14

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.