


Sutherland Tract 5

Coffey County, Kansas, 160 AC +/-



 Boundary

Boundary 158.31 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
8775	Kenoma silt loam, 1 to 3 percent slopes	56.1	35.44	0	59	3e
8731	Eram silt loam, 3 to 7 percent slopes	23.75	15.0	0	51	4e
8737	Eram silty clay loam, 3 to 7 percent slopes, eroded	15.78	9.97	0	43	4e
8609	Aliceville silty clay loam, 1 to 3 percent slopes	10.4	6.57	0	62	2e
8912	Summit silty clay loam, 3 to 7 percent slopes	9.81	6.2	0	68	3e
8761	Eram-Shidler complex, 4 to 15 percent slopes	9.44	5.96	0	46	6e
8749	Eram-Collinsville complex, 5 to 15 percent slopes	9.35	5.91	0	43	6e
9999	Water	7.21	4.55	0	-	-
8679	Dennis silt loam, 1 to 3 percent slopes	6.81	4.3	0	81	2e
8621	Bates loam, 1 to 3 percent slopes	6	3.79	0	66	2e
8623	Bates loam, 3 to 7 percent slopes	2.22	1.4	0	63	3e
8300	Verdigris silt loam, channeled, 0 to 2 percent slopes, frequently flooded	0.77	0.49	0	50	5w
8961	Woodson silt loam, 0 to 1 percent slopes	0.67	0.42	0	52	2s
TOTALS		158.3 1(*)	100%	-	53.75	3.49









(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

Capability Legend

Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability

								
	1	2	3	4	5	6	7	8
'Wild Life'	•	•	•	•	•	•	•	•
Forestry	•	•	•	•	•	•	•	
Limited	•	•	•	•	•	•	•	
Moderate	•	•	•	•	•	•		
Intense	•	•	•	•	•			
Limited	•	•	•	•				
Moderate	•	•	•					
Intense	•	•						
Very Intense	•							

Grazing Cultivation

(c) climatic limitations (e) susceptibility to erosion

(s) soil limitations within the rooting zone (w) excess of water