

2011 State Resource Assessment

STATE: **Kansas** DATE: **5/28/2011**

Major Resource Concerns	Natural Resource Concerns	CROP				RANGE				PASTURE				FOREST				OTHER ASSOCIATED AG LAND			
		Potential At Risk Acres	Acres Needing Treatment	Priority Rank (1 = Highest)	Priority Treatment Acres	Potential At Risk Acres	Acres Needing Treatment	Priority Rank (1 = Highest)	Priority Treatment Acres	Potential At Risk Acres	Acres Needing Treatment	Priority Rank (1 = Highest)	Priority Treatment Acres	Potential At Risk Acres	Acres Needing Treatment	Priority Rank (1 = Highest)	Priority Treatment Acres	Potential At Risk Acres	Acres Needing Treatment	Priority Rank (1 = Highest)	Priority Treatment Acres
DEGRADED PLANT CONDITION	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	0	0		0	18,983,264	11,464,209	9	1,756,886	1,139,937	712,920	19	42,395	5,139,128	2,687,201	23	3,316	0	0		0
	DEGRADED PLANT CONDITION - Inadequate structure and composition					18,983,264	11,440,842	18	1,756,886					5,139,128	2,687,201	28	3,316	0	0		0
	DEGRADED PLANT CONDITION - Excessive plant pest pressure	0	0		0	18,983,264	8,322,408	16	635,858	1,139,937	589,977	26	39,502	5,139,128	2,687,201	27	3,316	0	0		0
	DEGRADED PLANT CONDITION - Wildfire hazard, excessive biomass accumulation					0	0		0					0	0		0	0	0		0
INADEQUATE HABITAT FOR FISH AND WILDLIFE	INADEQUATE HABITAT FOR FISH AND WILDLIFE - Habitat degradation	5,708,107	4,566,486	12	387,036	18,983,264	9,282,471	4	814,317	1,139,937	724,982	22	52,192	0	0			0	0		0
LIVESTOCK PRODUCTION LIMITATION	LIVESTOCK PRODUCTION LIMITATION - Inadequate feed and forage	0	0		0	18,983,264	10,528,651	25	587,426	1,139,937	674,498	30	42,395	0	0			0	0		0
	LIVESTOCK PRODUCTION LIMITATION - Inadequate livestock shelter	0	0		0	0	0		0	0	0		0	0	0			0	0		0
	LIVESTOCK PRODUCTION LIMITATION - Inadequate livestock water	0	0		0	18,983,264	9,479,896	17	197,944	1,139,937	518,535	21	17,867	0	0			0	0		0
INEFFICIENT ENERGY USE	INEFFICIENT ENERGY USE - Equipment and facilities	0	0		0	0	0		0	0	0		0	0	0			0	0		0
	INEFFICIENT ENERGY USE - Farming/ranching practices and field operations	0	0		0	0	0		0	0	0		0	0	0			0	0		0
AIR QUALITY IMPACTS	AIR QUALITY IMPACTS - Emissions of particulate matter (PM) and PM precursors	3,166,970	950,091	31	97,261	18,983,264	5,694,979	29	189,374	0	0		0	0	0			0	0		0
	AIR QUALITY IMPACTS - Emissions of greenhouse gases (GHGs)	0	0		0	0	0		0	0	0		0	0	0			0	0		0
	AIR QUALITY IMPACTS - Emissions of ozone precursors	0	0		0	0	0		0	0	0		0	0	0			0	0		0
	AIRQUALITY IMPACTS - Objectionable odors	0	0		0						0	0		0					586600	410900	32