

**Appendix J.** Categories and generic factors that influence habitats in New Mexico identified for New Mexico’s CWCS. Categories of factors that influence habitats were adapted from Salafsky *et al.* (2003). Definitions of these categories can be found in the Approach chapter. Descriptions of each generic factor can be found in Appendix K.

Category	Generic Factor
<i>Abiotic Resource Use</i>	
	Geothermal energy
	Hydropower
	Mining
	Oil and Gas exploration/development
	Water withdrawal/dewatering
	Wind farms
<i>Consumptive Biological Use</i>	
	Deforestation
	Fuel wood collection
	Hunting/gathering
	Logging
	Improper grazing practices
	Predator extermination
	Removal of wildlife by collectors
<i>Habitat Conversion</i>	
	Agricultural production/Livestock production
	Altered hydro period
	Channelization
	Dams
	Drainage of wetlands
	Ground water depletion (agriculture/urban development)
	Herbicide shrub control
	Irrigation diversion/return
	Regulated flows
	Sediment load
	Urban, commercial/industrial, or recreational development
<i>Invasive Species</i>	
	Disease/parasites/pathogens
	Competition/predation
	Exotic or invasive plants
	Exotic or invasive wildlife
	Hybridization
<i>Modification of Natural Processes and Ecological Drivers</i>	
	Drought
	Ecological sustainability and integrity
	Fire management
	Loss of keystone species
<i>Non-consumptive Biological Use</i>	
	ATVs/snowmobiles/off-road vehicles
	Military maneuvers
	Outdoor recreation
	Scientific research

## Appendix J Categories and Factors that Influence Habitats

---

### Appendix J Cont.

<b>Category</b>	<b>Generic Factor</b>
-----------------	-----------------------

---

*Pollution*

Agricultural chemicals  
Livestock/dairy groundwater contamination  
Sewage/septic  
Solid waste  
Toxic waste contamination

*Transportation Infrastructure*

Roads, highways, railroads, and utility corridors

---