
Appendix C
LIST OF ARIZONA PROTECTED SPECIES
OCCURRING IN COCHISE COUNTY

Appendix C
State Protected Species of Potential Occurrence in Cochise County, Arizona

Common Name	Scientific Name	WSCA Status	NPL Status
MAMMALS			
Mexican long-tongued bat	<i>Choeronycteris mexicana</i>	WC	--
western red bat	<i>Lasiurus blossevillii</i>	WC	--
western yellow bat	<i>Lasiurus xanthinus</i>	WC	--
lesser long-nosed bat	<i>Leptonycteris curasoae yerbabuenae</i>	WC	--
jaguar	<i>Panthera onca</i>	WC	--
Arizona shrew	<i>Sorex arizonae</i>	WC	--
BIRDS			
northern goshawk	<i>Accipiter gentilis</i>	WC	--
violet-crowned hummingbird	<i>Amazilia violiceps</i>	WC	--
Baird's sparrow	<i>Ammodramus bairdii ammordramus</i>	WC	--
northern gray hawk	<i>Asturina nitida maxima</i>	WC	--
western yellow-billed cuckoo	<i>Coccyzus americanus occidentalis</i>	WC	--
black-bellied whistling duck	<i>Dendrocygna autumnalis</i>	WC	--
northern buff-breasted flycatcher	<i>Empidonax fulvifrons pygmaeus</i>	WC	--
southwestern willow flycatcher	<i>Empidonax traillii extimus</i>	WC	--
American peregrine falcon	<i>Falco peregrinus anatum</i>	WC	--
Mexican spotted owl	<i>Strix occidentalis lucida</i>	WC	--
elegant trogon	<i>Trogon elegans tyrannus</i>	WC	--
thick-billed kingbird	<i>Crassirostris tyrrannus</i>	WC	--
tropical kingbird	<i>Melanocholicus agosia</i>	WC	--
REPTILES			
Arizona ridgenose rattlesnake	<i>Crotalus willardi willardi</i>	WC	--
Sonoran desert tortoise	<i>Gopherus agassizii</i>	WC	--
desert massasauga	<i>Sistrurus catenatus edwardsi</i>	WC	--
Mexican garter snake	<i>Thamnophis eques megalops</i>	WC	--
AMPHIBIANS			
Sonoran tiger salamander	<i>Ambystoma tigrinum stebbinsi</i>	WC	--
western barking frog	<i>Eleutherodactylus augusti cactorum</i>	WC	--
plains leopard frog	<i>Rana blairi</i>	WC	--
Chiricahua leopard frog	<i>Rana chiricahuensis</i>	WC	--
Ramsey Canyon leopard frog	<i>Rana subaquavocalis</i>	WC	--
lowland leopard frog	<i>Rana yavapaiensis</i>	WC	--
FISH			
Mexican stoneroller	<i>Campostoma ornatum</i>	WC	--
beautiful shiner	<i>Cyprinella formosa</i>	WC	
Yaqui chub	<i>Gila purpurea</i>	WC	--
Yaqui topminnow	<i>Poeciliopsis occidentalis sonoriensis</i>	WC	--
PLANTS			
plummer onion	<i>Allium plummerae</i>	--	SR
redflower onion	<i>Allium rhizomatum</i>	--	SR

Cochise County Continued.

Common Name	Scientific Name	WSCA Status	NPL Status
chiricahua rock flower	<i>Apacheria chiricahuensis</i>	--	SR
coppermine milk-vetch	<i>Cobrensis var. maguirei</i>	--	SR
Huachuca milk-vetch	<i>Astragalus hypoxylus</i>	--	SR
playa spider plant	<i>Cleome multicaulis</i>	--	SR
Cochise pincushion cactus	<i>Coryphantha Robbinsorum</i>	--	HS
slender needle corycactus	<i>Coryphantha scheeri var. valida</i>	--	SR
cob corycactus	<i>Coryphantha strobiliformis</i>	--	SR
pinaleno hedgehog cactus	<i>Echinocereus ledingii</i>	--	SR
Texas rainbow cactus	<i>Echinocereus pectinatus var. pectinatus</i>	--	SR
needle-spined pineapple cactus	<i>Echinomastus erectocentrus var. erectocentrus</i>	--	SR
button cactus	<i>Epithelantha micromeris</i>	--	SR
chiricahua fleabane	<i>Erigeron kuschei</i>	--	SR
lemon fleabane	<i>Erigeron lemmonii</i>	--	HS
woodland spurge	<i>Euphorbia macropus</i>	--	SR
Wislizeni gentian	<i>Gentianella wislizeni</i>	--	SR
Bartram stonecrop	<i>Graptopetalum bartramii</i>	--	SR
crested coral root	<i>Hexalectris spicata</i>	--	SR
Texas purple spike	<i>Hexalectris warnockii</i>	--	HS
Huachuca water umbel	<i>Lilaeopsis schaffneriana var. recurva</i>	--	HS
lemon lily	<i>Lilium parryi</i>	--	SR
Madrean adders mouth	<i>Malaxis corymbosa</i>	--	SR
purple adders mouth	<i>Malaxis porphyrea</i>	--	SR
slender adders mouth	<i>Malaxis tenuis</i>	--	SR
varied fishhook cactus	<i>Mammillaria viridiflora</i>	--	SR
Wilcox fishhook cactus	<i>Mammillaria wrightii var. wilcoxii</i>	--	SR
night-blooming cereus	<i>Peniocereus greggii var. greggii</i>	--	SR
catalina beardtongue	<i>Penstemon discolor</i>	--	HS
Chiricahua rock daisy	<i>Perityle cochisensis</i>	--	SR
Thurber's bog orchid	<i>Platanthera limosa</i>	--	SR
blumer's dock	<i>Rumex orthoneurus</i>	--	HS
fallen ladies'-tresses	<i>Schiedeella parasitica</i>	--	SR
Huachuca groundsel	<i>Senecio huachucanus</i>	--	HS
Michoacan ladies'-tresses	<i>Stenorhynchos michuacanus</i>	--	SR
tepic flame flower	<i>Talinum marginatum</i>	--	SR
limestone Arizona rosewood	<i>Vauquelinia californica spp. pauciflora</i>	--	SR
green death camas	<i>Zigadenus virescens</i>	--	SR

Legend: WSCA – Wildlife of Special Concern in Arizona

NPL – Arizona Native Plant Law

E – Federally Endangered

T – Federally Threatened

C – Candidate

PT – Proposed Threatened

SC – Species of Concern

WC – Wildlife of Special Concern

SR – Salvage Restricted: collection only with permit

HS – Harvest Restricted: permits required to remove plant by-products

Source: Arizona Game and Fish Department 2003. Last Updated by AGFD, January, 2003.