

Table 3.0-2 Threatened and endangered species in the Southeastern Arizona Planning Area

Common Name	Threatened	Endangered	Elevation/Habitat
Apache Trout	X		>5000 ft./cold mountain streams
Arizona Cliff-rose		X	<4,000 ft./white soils of tertiary limestone lakebed deposits
Arizona hedgehog cactus		X	3,700-5,200 ft./ecotone between interior chapparal and madrean evergreen woodland
Bald Eagle	X		Varies/large trees or cliffs near water
California Brown Pelican		X	Varies/lakes and rivers
Canelo Hills ladies'-tresses		X	5,000 ft./finely grained, highly organic, saturated soils of cienegas
Chiricahua Leopard Frog	X		3,300-8,900ft./streams, rivers, backwaters, ponds stock tanks
Cochise pincushion cactus	X		>4,200 ft./ semidesert grassland with small shrubs, agave, cacti, grama grass
Desert pupfish		X	<5,000 ft./shallow springs, small streams and marshes. Tolerates saline and warm water
Gila Chub		X	2,000-5,500 ft./pools, springs, cienegas and streams
Gila topminnow		X	<4,500 ft./small streams, springs and cienegas vegetated shallows
Gila trout	X		5,000-10,000 ft./small, high mountain streams
Huachuca water umbel		X	3,500-6,500 ft./cienegas, perennial low gradient streams, wetlands
Jaguar		X	1,600->9,000 ft./Sonoran desertscrub through subalpine conifer forest
Lesser long-nosed bat		X	<6,000 ft./desert scrub with agave and columnar cacti

Common Name	Threatened	Endangered	Elevation/Habitat
Loach Minnow	X		<8,000ft./benthic species of small to large perennial streams
Mexican Gray Wolf		X	4,000-12,000 ft. /chapparal, woodland, forests
Mexican Spotted Owl	X		4,100-9,000 ft./canyons, dense forests with multi-layered foliage structure
Mount Graham red squirrel		X	>8,000 ft./montane upper elevation mature to old growth conifer forest
New Mexico ridge-nosed rattlesnake	X		5,000-6,600 ft./canyon bottoms in pine-oak communities
Nichol's Turk's head cactus		X	2,400-4,100 ft./Sonoran desertscrub
Northern aplomado falcon		X	3,500-9,000 ft./grassland and savannah
Ocelot		X	<8,000 ft./humid tropical and sub-tropical forests, savannahs and semi-arid thornscrub
Pima pineapple cactus		X	2,300-5,000 ft./Sonoran desertscrub or semi-desert grassland
Razorback sucker		X	<6,000 ft./riverine and lacustrine areas, not in fast moving water
Sonora tiger salamander		X	4,000-6,300 ft./stock tanks and impounded cienegas
Southwestern Willow Flycatcher		X	<8,500 ft./cottonwood-willow and tamarisk along rivers and streams
Spikedace	X		<6,000 ft./moderate to large perennial streams with gravel cobble substrates
Yaqui catfish	X		4,000-5,000 ft./moderate to large streams with slow current
Yaqui chub		X	4,000-6,000 ft./deep pools of small streams or ponds near undercut banks
Yaqui topminnow		X	<4,500ft./small to moderate sized streams, springs, cienegas in shallows

Source: AGFD 2008, USFWS 2008