

Special Status Species in the Mojave River Watershed – Data sourced from the California Department of Fish and Wildlife California Natural Diversity Database

Type	Scientific Name	Common Name	Fed Status	State Status	CDFW Status	Lake Arrowhead	Apple Valley South	Hesperia	Victorville	Helendale	Wild Crossing	Hodge	Hinkley	Barstow	Nebo	Yermo	Harvard Hill	Manix	Hidden Valley	Dunn
Amphibian	Anaxyrus californicus	arroyo toad	Endangered	None	SSC	X	X		X				X	X						
Amphibian	Rana draytonii	California red-legged frog	Threatened	None	SSC	X			X											
Amphibian	Rana muscosa	southern mountain yellow-legged frog	Endangered	Endangered		X														
Bird	Haliaeetus leucocephalus	bald eagle	Delisted	Endangered	FP	X														
Bird	Piranga rubra	summer tanager	None	None	SSC	X														
Bird	Setophaga petechia	yellow warbler	None	None	SSC	X		X	X											
Bird	Athene cunicularia	burrowing owl	None	None	SSC	X	X	X	X	X	X				X	X				X
Bird	Empidonax traillii	willow flycatcher	None	Endangered		X	X	X	X											
Bird	Empidonax traillii extimus	southwestern willow flycatcher	Endangered	Endangered		X			X											
Bird	Vireo vicinior	gray vireo	None	None	SSC		X	X												
Bird	Toxostoma lecontei	Le Conte's thrasher	None	None	SSC		X	X	X				X	X	X	X				
Bird	Asio otus	long-eared owl	None	None	SSC			X												
Bird	Aquila chrysaetos	golden eagle	None	None	FP				X						X	x				
Bird	Buteo swainsoni	Swainson's hawk	None	Threatened					X											
Bird	Coccyzus americanus occidentalis	western yellow-billed cuckoo	Threatened	Endangered					X			X								
Bird	Falco peregrinus anatum	American peregrine falcon	Delisted	Delisted	FP				X											
Bird	Agelaius tricolor	tricolored blackbird	None	Candidate Endangered	SSC				X											
Bird	Lanius ludovicianus	loggerhead shrike	None	None	SSC				X		X		X							
Bird	Toxostoma bendirei	Bendire's thrasher	None	None	SSC				X											
Bird	Icteria virens	yellow-breasted chat	None	None	SSC				X	X						X				
Bird	Contopus cooperi	olive-sided flycatcher	None	None	SSC				X											
Bird	Pyrocephalus rubinus	vermillion flycatcher	None	None	SSC				X								X	X		X
Bird	Vireo bellii pusillus	least Bell's vireo	Endangered	Endangered	-				X	X										
Bird	Ixobrychus exilis	least bittern	None	None	SSC											X				
Bird	Piranga rubra	summer tanager	None	None	SSC															X
Fish	Siphateles bicolor mohavensis	Mohave tui chub	Endangered	Endangered	FP	X	X	X	X				X	X	X	X	X	X		X
Fish	Gila orcuttii	arroyo chub	None	None	SSC				X											X
Mammal	Taxidea taxus	American badger	None	None	SSC	X							X							
Mammal	Glaucomys oregonensis californicus	San Bernardino flying squirrel	None	None	SSC	X														
Mammal	Chaetodipus fallax pallidus	pallid San Diego pocket mouse	None	None	SSC		X		X											
Mammal	Xerospermophilus mohavensis	Mohave ground squirrel	None	Threatened			X	X	X	X	X	X	X	X	X					
Mammal	Corynorhinus townsendii	Townsend's big-eared bat	None	None	SSC		X		X						X	X			X	
Mammal	Antrozous pallidus	pallid bat	None	None	SSC			X											X	X
Mammal	Euderma maculatum	spotted bat	None	None	SSC															X
Mammal	Microtus californicus mohavensis	Mohave river vole	None	None	SSC				X	X										
Mammal	Ovis canadensis nelsoni	desert bighorn sheep	None	None	FP														X	X
Reptile	Anniella stebbinsi	southern California legless lizard	None	None	SSC	X														
Reptile	Thamnophis hammondii	two-striped gartersnake	None	None	SSC	X														
Reptile	Phrynosoma blainvillii	coast horned lizard	None	None	SSC	X														
Reptile	Aspidoscelis tigris stejnegeri	coastal whiptail	None	None	SSC	X														
Reptile	Phrynosoma blainvillii	coast horned lizard	Threatened	None	SSC		X	X	X											
Reptile	Gopherus agassizii	desert tortoise	Threatened	Threatened			X		X	X	X	X	X	X	X	X	X		X	X
Reptile	Emys marmorata	western pond turtle	None	None	SSC				X	X				X		X	X	X		X
Reptile	Thamnophis hammondii	two-striped gartersnake	None	None	SSC				X											
Reptile	Uma scoparia	Mojave fringe-toed lizard	None	None	SSC								X	X		X	X		X	

Special Status Species in the Mojave River Watershed – Data sourced from the California Department of Fish and Wildlife California Natural Diversity Database

Scientific Name	Common Name	CA Rare Plant Rank	Lake Arrowhead	Apple Valley South	Hesperia	Victorville	Helendale	Wild Crossing	Hodge	Hinkley	Barstow	Nebo	Yermo	Harvard Hill	Manix	Hidden Valey	Dunn
<i>Abronia villosa</i> var. <i>aurita</i>	chaparral sand-verbena	1B.1									X						
<i>Acanthoscyphus parishii</i> var. <i>parishii</i>	Parish's oxytheca	4.2	X														
<i>Androsace elongata</i> ssp. <i>acuta</i>	California androsace	4.2	X														
<i>Androstephium breviflorum</i>	small-flowered androstephium	2B.2															X
<i>Calochortus palmeri</i> var. <i>palmeri</i>	Palmer's mariposa-lily	1B.2	X														
<i>Canbya candida</i>	white pygmy-poppy	4.2	X		X	X					X						
<i>Castela emoryi</i>	Emory's crucifixion-thorn	2B.2										X	X				X
<i>Castilleja lasiorhyncha</i>	San Bernardino Mountains owl's-clover	1B.2	X														
<i>Chorizanthe spinosa</i>	Mojave spineflower	4.2			X			X		X	X	X					
<i>Cleomella brevipes</i>	short-pedicelled cleomella	4.2														X	
<i>Diplacus mohavensis</i>	Mojave monkeyflower	1B.2				X	X		X		X	X	X				
<i>Dudleya abramsii</i> ssp. <i>affinis</i>	San Bernardino Mountains dudleya	1B.2	X	X													
<i>Eriophyllum mohavense</i>	Barstow woolly sunflower	1B.2									X	X					
<i>Ivesia argyrocoma</i> var. <i>argyrocoma</i>	silver-haired ivesia	1B.2	X														
<i>Lilium humboldtii</i> ssp. <i>ocellatum</i>	ocellated humboldt lily	4.2	X														
<i>Lilium parryi</i>	lemon lily	1B.2	X														
<i>Lycium torreyi</i>	Torrey's box-thorn	4.2				X			X		X					X	
<i>Menodora spinescens</i> var. <i>mohavensis</i>	Mojave menodora	1B.2									X	X					
<i>Mentzelia tricuspis</i>	spiny-hair blazing star	2B.1									X						
<i>Muilla coronata</i>	crowned muilla	4.2		X						X							
<i>Opuntia basilaris</i> var. <i>brachyclada</i>	short-joint beavertail	1B.2			X												
<i>Pediomelum castoreum</i>	Beaver Dam breadroot	1B.2	X			X	X	X	X		X	X	X				
<i>Perideridia parishii</i> ssp. <i>parishii</i>	Parish's yampah	2B.2	X														
<i>Phacelia parishii</i>	Parish's phacelia	1B.1									X		X	X			
<i>Plagiobothrys parishii</i>	Parish's popcornflower	1B.1													X		
<i>Sclerocactus polyancistrus</i>	Mojave fish-hook cactus	4.2				X	X	X	X	X	X						
<i>Scutellaria bolanderi</i> ssp. <i>austromontana</i>	southern mountains skullcap	1B.2				X											
<i>Symphotrichum defoliatum</i>	San Bernardino aster	1B.2				X											
<i>Wislizenia refracta</i> ssp. <i>refracta</i>	jackass-clover	2B.2												X			

## Glossary of Special Status Plant and Animal Designations

### California State Designations

Endangered	The classification provided to a native species or subspecies of a bird, mammal, fish, amphibian, reptile, or plant which is in serious danger of becoming extinct throughout all, or a significant portion, of its range due to one or more causes, including loss of habitat, change in habitat, overexploitation, predation, competition, or disease.
Threatened	The classification provided to a native species or subspecies of a bird, mammal, fish, amphibian, reptile, or plant that, although not presently threatened with extinction, is likely to become an endangered species in the foreseeable future in the absence of special protection and management efforts.
Candidate Endangered	The classification provided to a native species or subspecies of a bird, mammal, fish, amphibian, reptile, or plant that the Fish and Game Commission has formally noticed as being under review by the Department of Fish and Wildlife for addition to the list of endangered species, or a species for which the commission has published a notice of proposed regulation to add the species to the list of threatened species.

### California Department of Fish and Wildlife Designations (Animals Only)

Fully Protected (FP)	This classification was the State of California's initial effort to identify and provide additional protection to those animals that were rare or faced possible extinction. Lists were created for fish, amphibians and reptiles, birds, and mammals.
Species of Special Concern (SSC)	It is the goal and responsibility of the Department of Fish and Wildlife to maintain viable populations of all native species. To this end, the Department has designated certain vertebrate species as "Species of Special Concern" because declining population levels, limited ranges, and/or continuing threats have made them vulnerable to extinction.

### Federal Designations

Endangered	The classification provided to an animal or plant in danger of extinction within the foreseeable future throughout all or a significant portion of its range.
Threatened	The classification provided to an animal or plant which is likely to become an Endangered species within the foreseeable future throughout all or a significant portion of its range.

### California Rare Plant Ranks (Plant Status Ranks developed by California Native Plant Society)

1B.1	Plants rare, threatened, or endangered in California and elsewhere; seriously threatened in California
1B.2	Plants rare, threatened, or endangered in California and elsewhere; fairly threatened in California
2B.1	Plants rare, threatened, or endangered in California, but more common elsewhere; seriously threatened in California
2B.2	Plants rare, threatened, or endangered in California, but more common elsewhere; fairly threatened in California
4.1	Plants of limited distribution, seriously threatened in California
4.2	Plants of limited distribution, fairly threatened in California