

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<b>Table 1: SAN BERNARDINO NATIONAL FOREST WATCHLIST ANIMAL SPECIES (Updated 11/6/2014)</b>					
COMMON NAME	LATIN NAME	Occurrence on SBNF Districts <sup>1</sup>			HABITAT TYPE <sup>2</sup>
		Mountaintop	Front Country	San Jacinto	
Springsnails	<i>Pyrgulopsis sp.</i>	Y	Y	L	aq – seeps and springs
simple hydroporus diving beetle	<i>Hydroporus simplex</i>	Y	?	?	aq
greenest tiger beetle	<i>Cicindela tranquebarica viridissima-</i>	N	P	Y	r, w
Dorhn's elegant eucnemid beetle	<i>Palaeoxenus dorhni</i>	Y	Y	Y	mc
bicolored rainbeetle	<i>Pleocomma bicolor</i>	Y	P	N	mc, wo (oaks)
California diplectronan caddisfly	<i>Diplectrona californica</i>	N	Y	N	aq
Desert monkey grasshopper	<i>Psychomastax deserticola</i>	Y	N	N	d, wo (pj)
San Bernardino Mountains silk moth	<i>Coloradia velda</i>	Y	N	N	wo (pj), mc
August checkerspot butterfly	<i>Euphydryas editha augustina</i>	Y	Y	N	mc
Andrew's marble butterfly	<i>Euchloe hyantis andrewsi</i>	Y	N	N	m, r
partially armored threespine stickleback	<i>Gasterosteus aculeatus microcephalus</i>	Y	H	Y	aq
Monterey ensatina salamander	<i>Ensatina eschscholtzii eschscholtzii</i>	Y	Y	Y	wo (oaks), mc, r
arboreal salamander	<i>Aneides lugubris</i>	N	Y	Y	wo (oaks), c, r
garden slender salamander	<i>Batrachoseps major</i>	N	Y	Y	r, wo, g, meadow, c
western spadefoot toad	<i>Spea hamondii</i>	N	Y	Y	w, r
Red spotted toad	<i>Anaxyrus punctatus</i>	Y	L	Y	
common chuckwalla	<i>Sauromalus obesus</i>	Y	L	Y	d, wo (pj)
Zebra-tail lizard	<i>Callisaurus draconoides rhodostictus</i>	Y	Y	Y	d, sandy washes
Mojave black-collared lizard	<i>Crotaphytus bicinctores</i>	Y	Y	Y	d
granite night lizard	<i>Xantusia henshawi</i>	N	P	Y	rk
Desert night lizard	<i>Xantusia vigilis</i>	Y	P	Y	d
Southern sagebrush lizard	<i>Sceloporus vandenburgianus</i>	Y	Y	Y	mc, wo, c, py/ju, oak, rk
San Diego coast horned lizard	<i>Phrynosoma coronatum blainvillii</i>	Y	Y	Y	w, d, wo
Coronado skink	<i>Eumeces skiltonianus interparietalis</i>	Y	P	Y	c, wo, r, mc – sea level to 1675 meters
coast patch-nosed snake	<i>Salvadora hexalepis virgulata</i>	Y	Y	Y	c, d, w, rk, coastal sage, alluvial fan scrub
mountain garter snake	<i>Thamnophis elegans elegans</i>	Y	Y	N	m, r
southwestern speckled rattlesnake	<i>Crotalus mitchellii pyrrhus</i>	Y	Y	Y	c, wo, d, rk
western least bittern	<i>Ixobrychus exilis hesperis</i>	L (no nesting known)	P (no nesting known)	Y (no nesting known)	aq
turkey vulture (breeding)	<i>Cathartes aura</i>	Y (no nesting known)	Y (no nesting known)	Y (no nesting known)	a, g, c, wo, d, rk
osprey	<i>Pandion haliaetus</i>	Y	Y	Y	aq, r
white-tailed kite	<i>Elanus leucurus</i>	Y	Y	Y	r, wo
northern harrier	<i>Circus cyaneus</i>	Y	Y	Y	g, m
sharp-shinned hawk (breeding)	<i>Accipiter striatus</i>	Y	Y	Y	r, mc
Cooper's hawk (breeding)	<i>Accipiter cooperii</i>	Y	Y	Y	r, mc
zone-tailed hawk	<i>Buteo albonotatus</i>	Y	Y	Y (nest @ SJ in Santa Rosa Mtn)	mc, wo (pj)

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

Table 1: SAN BERNARDINO NATIONAL FOREST WATCHLIST ANIMAL SPECIES (Updated 11/6/2014)					
COMMON NAME	LATIN NAME	Occurrence on SBNF Districts <sup>1</sup>			HABITAT TYPE <sup>2</sup>
		Mountaintop	Front Country	San Jacinto	
ferruginous hawk	<i>Buteo regalis</i>	Y	Y	Y	g, d
Swainson's hawk	<i>Buteo swainsoni</i>	Y	Y	Y	g, w
golden eagle	<i>Aquila chrysaetos</i>	Y	Y	Y	g, d, wo (pj, oak)
merlin	<i>Falco columbarius</i>	Y	Y	Y	g, mc
American peregrine falcon	<i>Falco peregrinus anatus</i>	Y	Y	Y	rk (nests)
prairie falcon	<i>Falco mexicanus</i>	Y	Y	Y	g, d
Wilson's snipe (Lake Hemet population only)	<i>Gallinago delicata</i>	n/a	n/a	Y	m, aq
flammulated owl	<i>Otus flammeolus</i>	Y	Y	Y	mc
western screech owl	<i>Otus kennicottii</i>	Y	Y	Y	r, mc, wo
northern pygmy owl	<i>Glaucidium gnoma</i>	Y	Y	Y	r, mc, wo
burrowing owl	<i>Athene cunicularia hypogaeeae</i>	P	Y	Y	d
long-eared owl	<i>Asio otus</i>	Y	Y	Y	r, mc
northern saw-whet owl	<i>Aegolius acadicus</i>	Y	Y	Y	wo, mc, pine
common nighthawk	<i>Chordeiles minor</i>	Y	P	U	a, pine, mc
Mexican whip-poor-will	<i>Caprimulgus arizonae</i>	Y	Y	Y	wo, mc
black swift	<i>Cypseloides niger</i>	Y	Y	Y	a, r (waterfalls)
calliope hummingbird	<i>Stellula calliope</i>	Y	Y	Y	r
Lewis' woodpecker	<i>Melanerpes lewis</i>	Y	Y	Y	wo (oak), r
Williamson's sapsucker	<i>Sphyrapicus thyroideus</i>	Y	Y	Y	mc
Red-breasted sapsucker	<i>Sphyrapicus ruber</i>	Y	Y	Y	rw
Nuttall's woodpecker	<i>Picoides nuttallii</i>	Y	Y	Y	r, c, wo, mc
white-headed woodpecker	<i>Picoides albolarvatus</i>	Y	Y	Y	mc
Olive-sided flycatcher	<i>Contopus cooperi</i>	Y	Y	Y	rw
gray flycatcher	<i>Empidonax wrightii</i>	Y	Y	P	wo (pj), c
loggerhead shrike	<i>Lanius ludovicianus</i>	Y	Y	Y	c, wo, r, d, mc
plumbeous vireo	<i>Vireo plumbeus</i>	Y	Y	P	wo (pj), mc
Cassin's vireo	<i>Vireo cassinii</i>	Y	Y	Y	mc, wo (oak), r
warbling vireo	<i>Vireo gilvus</i>	Y	Y	Y	r, wo, mc
California horned lark (breeding)	<i>Eremophila alpestris actia</i>	Y	Y	Y	g, d
purple martin	<i>Progne subis</i>	Y	Y	Y	a, r, mc, wo
tree swallow	<i>Tachycineta bicolor</i>	Y	Y	Y	a, r, wo, mc
American dipper	<i>Cinclus mexicanus</i>	Y	Y	Y	streams
Swainson's thrush	<i>Catharus ustulatus</i>	Y	Y	Y	r, mc
hermit thrush (breeding)	<i>Catharus guttatus</i>	Y	Y	Y	pine, mc
Bendire's thrasher	<i>Toxostoma bendirei</i>	Y	Y	N	c, wo, r, d
LeConte's thrasher	<i>Toxostoma lecontei</i>	Y	Y	P	d
American pipit (water pipit) (breeding)	<i>Anthus rubescens</i>	Y	Y	P	alpine, talus & sand slopes
Virginia's warbler (breeding)	<i>Vermivora virginiae</i>	Y	Y	Y	wo (pj), c
yellow warbler	<i>Dendroica petechia brewsteri</i>	Y	Y	Y	mc, wo, r
MacGillivray's warbler	<i>Oporornis tolmiei</i>	Y	Y	Y	r. m
common yellowthroat	<i>Geothlypis trichas</i>	Y	Y	Y	r
Wilson's warbler	<i>Wilsonia pusilla</i>	Y	Y	Y	r

## SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)

Table 1: SAN BERNARDINO NATIONAL FOREST WATCHLIST ANIMAL SPECIES (Updated 11/6/2014)					
COMMON NAME	LATIN NAME	Occurrence on SBNF Districts <sup>1</sup>			HABITAT TYPE <sup>2</sup>
		Mountaintop	Front Country	San Jacinto	
yellow-breasted chat	<i>Icteria virens</i>	P	Y	Y	r
hepatic tanager	<i>Piranga flava</i>	Y	N	Y	wo
summer tanager	<i>Piranga rubra</i>	Y	Y	Y	r
southern California rufous-crowned sparrow	<i>Aimophila ruficeps canescens</i>	Y	Y	Y	c
black-chinned sparrow	<i>Spizella atrogularis</i>	Y	Y	Y	d, c, wo (pj)
Bell's sparrow	<i>Artemisospiza belli</i>	Y	Y	Y	c
grasshopper sparrow	<i>Ammodramus savannarum</i>	Y	Y	Y	r
Lincoln's sparrow	<i>Melospiza lincolni</i>	Y	Y	Y	r, mc, wo
Yellow-headed blackbird	<i>Xanthocephalus xanthocephalus</i>	P	Y	Y	m
tri-colored blackbird	<i>Agelaius tricolor</i>	Y	P	Y	r, m
Lawrence's goldfinch	<i>Carduelis lawrencei</i>	Y	Y	Y	r, c
western small-footed myotis	<i>Myotis ciliolabrum</i>	Y	Y	Y	wo, r, mc
long-eared myotis	<i>Myotis evotis</i>	Y	Y	Y	c, wo, mc
little brown myotis	<i>Myotis lucifugus</i>	Y	Y	P	c, m, g, wo
long-legged myotis	<i>Myotis volans</i>	Y	Y	Y	wo, mc, c
Yuma myotis	<i>Myotis yumanensis</i>	Y	Y	Y	d, wo
California leaf-nosed bat	<i>Macrotus californicus</i>	Y	P	Y	d, wo (pj)
western red bat	<i>Lasiurus blossevillii</i>	Y	L	Y	mc, r
spotted bat	<i>Euderma maculatum</i>	Y	L	Y	d, rk
pocketed free-tailed bat	<i>Nyctinomops femerosaccus</i>	L	P	Y	wo (pj), d
western bonneted bat	<i>Eumops perotis californicus</i>	Y	Y	Y	mc, wo, c, g, d, u
Western yellow bat	<i>Lasiurus xanthinus</i>	U	L	L	r, d, wash, palm oasis; roosts in tree foliage
Hoary bat	<i>Lasiurus cinereus</i>	Y	Y	Y	D, wo, mc; roosts in tree foliage
Silver-haired bat	<i>Lasiurus noctivagans</i>	Y	Y	Y	mc (old growth); roosts under bark and large snags
San Diego black-tailed jackrabbit	<i>Lepus californicus bennettii</i>	N	Y	Y	c, wo
lodgpole chipmunk	<i>Tamias speciosus speciosus</i>	Y	Y	Y	mc
golden-mantled ground squirrel	<i>Spermophilus lateralis bernardinus</i>	Y	Y	N	mc, rk
Los Angeles pocket mouse	<i>Perognathus longimembris brevinasus</i>	N	Y	Y	c
San Diego pocket mouse	<i>Chaetodipus fallax fallax</i>	Y	Y	Y	d, c
Pallid San Diego pocket mouse	<i>Perognathus fallax pallidus</i>	N	P	Y	d, c
southern grasshopper mouse	<i>Onychomys torridus ramona</i>	Y	L	Y	d, c
San Diego desert woodrat	<i>Neotoma lepida intermedia</i>	Y	Y	Y	d, c, rk
porcupine	<i>Erethizon dorsatum</i>	Y	P	N	mc, wo
ringtail	<i>Bassariscus astutus</i>	Y	Y	Y	mc, wo, rk, r
American badger	<i>Taxidea taxus</i>	Y	Y	Y	wo, mc, c, d, g
western spotted skunk	<i>Spilogale gracilis</i>	Y	Y	P	mc, wo, r, c
mountain lion	<i>Felis concolor</i>	Y	Y	Y	mc, wo, c, d
Nelson's bighorn sheep	<i>Ovis canadensis nelsoni</i>	Y	Y	N	c, d, rk, wo (pj), mc

<sup>1</sup> Occurrence Information:

N = Outside known distribution/range of the species.

<sup>2</sup> HABITAT TYPES/HABITAT COMPONENTS

a = aerial; usually seen in flight, often over several habitat types

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<b>Table 1: SAN BERNARDINO NATIONAL FOREST WATCHLIST ANIMAL SPECIES (Updated 11/6/2014)</b>					
<b>COMMON NAME</b>	<b>LATIN NAME</b>	<b>Occurrence on SBNF Districts<sup>1</sup></b>			<b>HABITAT TYPE<sup>2</sup></b>
		<b>Mountaintop</b>	<b>Front Country</b>	<b>San Jacinto</b>	
<p>U = Occurrence of the species is unlikely based on habitat present.                      P = Occurrence of the species is possible; suitable habitat exists.                      L = Occurrence of the species is likely; suitable habitat exists and the species is known for nearby locations.                      Y = Species is known to occur.                      H = Part of the historical range but the species has been extirpated.                      B = Species is known or likely to nest in the area.                      M = The species uses the area during migration as a stopover.</p>		<p>r = riparian (streamside thickets and woodlands)                      g = grasslands, fields, and agricultural areas                      m = marshes, meadows; both freshwater areas and moist meadows                      c = chaparral and coastal sage scrub                      wo = woodlands; pinyon-juniper, oaks                      mc = mixed conifer forests; jeffrey pine, ponderosa pine, bigcone douglas fir, coulter pine, sugar pine, white fir overstory                      d = desert; Joshua tree woodlands, creosote bush scrub, blackbrush scrub                      aq = aquatic; lakes, reservoirs, ponds, vernal pools/puddles                      u = urbanized areas                      w = washes and alluvial fans                      rk = cliffs and rocky outcrops                      s = snags and cavities</p>			

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

Table 2: FOREST SERVICE REGION 5 SENSITIVE WILDLIFE SPECIES ON THE SBNF (Updated 11/6/21)					
COMMON NAME	LATIN NAME	Occurrence on SBNF Districts <sup>1</sup>			HABITAT TYPE <sup>2</sup>
		Mountaintop	Front Country	San Jacinto	
San Emigdio blue butterfly	<i>Plebulina emigdionis</i>	P	U	N	Mojave River-Victorville; <i>Atriplex</i> is host plant
San Gabriel Mountains blue butterfly (golden blue butterfly)	<i>Plebejus saepiolus aureoles</i>	H – maybe in high meadows	H	P	<i>Trifolium wormskioldii</i> is host plant
Arrowhead Blue Butterfly	<i>Glaucopsyche piasus (sagittigera)</i>	Y	Y	N	c (lupine host plant)
Ehrlich's checkerspot butterfly	<i>Euphydryas editha ehrlichi</i>	Y	N	N	d, c, pebble plain
Dammer's Blue Butterfly	<i>(Euphilotes enoptes near dammersi ssp.) (Arrastre Creek near Dammersi ssp + Baldwin Lake near Dammersi ssp)</i>	Y	N	N	Pebble plain
vernal blue butterfly (Coxey Meadow)	<i>Euphilotes baueri (battoides) vernalis</i>	Y	N	N	Pebble plain
Pratt's blue butterfly	<i>Euphilotes enoptes cryptorufes</i>	N	N	Y	<i>Eriogonum davidsonii</i> is host plant
San Gabriel Mountains elfin	<i>Incisalia mossii hidakupa</i>	N	P	N	rk, on <i>Sedum spathulifolium</i>
Santa Ana speckled dace	<i>Rhinichthys osculus</i> ssp.	N	Y	Y	aq
arroyo chub	<i>Gila orcutti</i>	Y	P	Y	aq
large-blotched ensatina	<i>Ensatina klauberi</i>	Y	Y	Y	r, mc
yellow-blotched ensatina	<i>Ensatina eschscholtzii croceater</i>	Y	Y	N	r, mc
San Gabriel Mountain slender salamander	<i>Batrachoseps gabrieli</i>	N	Y	N	talus, mc, r
Southern western pond turtle	<i>Actinemys pallida</i>	H/P	P	Y	aq, r
Southern California legless lizard	<i>Anniella stebbinsi</i> (split from <i>A. pulchra</i> )	P	Y	Y	c, d
Orange-throated whiptail	<i>Aspidoscelis hyperythrus</i>	N	Y	Y	w, rk, c, wo (oaks)
southern rubber boa	<i>Charina umbratica</i>	Y	Y	Y	mc, c, r
three-lined boa	<i>Lichanura orcutti</i>	Y	Y	Y	c, g, rk, r
San Bernardino ringneck snake	<i>Diadophis punctatus modestus</i>	Y	Y	Y	c, g, rk, r
San Diego ringneck snake	<i>Diadophis punctatus similis</i>	N	N	Y	c, g, rk
San Bernardino mountain kingsnake	<i>Lampropeltis zonata parvirubra</i>	Y	Y	Y	mc, c, pj, r
San Diego mountain kingsnake	<i>Lampropeltis zonata pulchra</i>	N	N	Y	mc, r
Two-striped garter snake	<i>Thamnophis hammondii</i>	Y	Y	Y	r, aq
red diamond rattlesnake	<i>Crotalus ruber ruber</i>	Y	Y	Y	c, wo, d, rk
Brown pelican	<i>Pelicanus occidentalis</i>	Y	N	N	aq
northern goshawk	<i>Accipiter gentilis</i>	Y	Y	Y	mc
bald eagle	<i>Haliaeetus leucocephalus</i>	Y	P	Y	aq,r,m
California spotted owl	<i>Strix occidentalis occidentalis</i>	Y	Y	Y	mc
Willow flycatcher (migrant)	<i>Empidonax traillii</i>	Y	Y	Y	r
San Diego cactus wren	<i>Campylorhynchus bruneicapillus sandiegense</i>	N	P	P	d, c
gray vireo	<i>Vireo vicinior</i>	Y	Y	Y	wo (pj),ch
Townsend's big-eared bat	<i>Corynorhinus townsendii</i>	Y	P	Y	mc, r, aq, wo, c, mines
fringed myotis	<i>Myotis thysanodes</i>	Y	P	P	R, wo, m, g, mc
pallid bat	<i>Antrozous pallidus</i>	Y	P	Y	c, wo, mc, d, rk
San Bernardino flying squirrel	<i>Glaucomys sabrinus californicus</i>	Y	Y	H	mc, r

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

Table 2: FOREST SERVICE REGION 5 SENSITIVE WILDLIFE SPECIES ON THE SBNF (Updated 11/6/21)					
COMMON NAME	LATIN NAME	Occurrence on SBNF Districts <sup>1</sup>			HABITAT TYPE <sup>2</sup>
		Mountaintop	Front Country	San Jacinto	
White-eared pocket mouse	<i>Perognathus alticolus alticolus</i>	H	P	N	mc, wo
San Gabriel Mountains bighorn sheep	<i>Ovis canadensis nelsoni</i>	N	Y	N	wo, rk, d
<p><b>*Occurrence Information:</b>                      N = Outside known distribution/range of the species.                      U = Occurrence of the species is unlikely based on habitat present.                      P = Occurrence of the species is possible; suitable habitat exists.                      L = Occurrence of the species is likely; suitable habitat exists and the species is known for nearby locations.                      Y = Species is known to occur.                      H = Part of the historical range but the species has been extirpated.                      B = Species is known or likely to nest in the area.                      M = The species uses the area during migration as a stopover.</p>		<p><b>**HABITAT TYPES/HABITAT COMPONENTS</b>                      a = aerial; usually seen in flight, often over several habitat types                      r = riparian (streamside thickets and woodlands)                      g = grasslands, fields, and agricultural areas                      m = marshes, meadows; both freshwater areas and moist meadows                      c = chaparral and coastal sage scrub                      wo = woodlands; pinyon-juniper, oaks                      mc = mixed conifer forests; jeffrey pine, ponderosa pine, bigcone douglas fir, coulter pine, sugar pine, white fir overstory</p>			<p>d = desert; Joshua tree woodlands, creosote bush scrub, blackbrush scrub                      aq = aquatic; lakes, reservoirs, ponds, vernal pools/puddles                      u = urbanized areas                      w = washes and alluvial fans                      rk = cliffs and rocky outcrops                      s = snags and cavities</p>
					<p><sup>3</sup> RO proposed for addition to the Sensitive Species list 2013  <sup>4</sup> RO has proposed removing it from the Sensitive species list.  <sup>5</sup> SBNF proposed for addition to the Sensitive Species list 2013</p>

## SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)

Table 3: THREATENED, ENDANGERED, PROPOSED, AND CANDIDATE WILDLIFE SPECIES ON THE SBNF (Updated 11/6/21)						
COMMON NAME	LATIN NAME	Occurrence on SBNF Districts*			HABITAT TYPE**	CRITICAL HABITAT ON SBNF
		Mountain-top	Front Country	San Jacinto		
<b>ENDANGERED SPECIES</b>						
Quino checkerspot butterfly	<i>Euphydryas editha quino</i>	N	N	Y	c	Designated
unarmored threespine stickleback	<i>Gasterosteus aculeatus williamsoni</i>	Y	H	N	aq	
arroyo toad	<i>Anaxyrus californicus</i>	Y	Y	Y	d, aq, r	Designated
mountain yellow-legged frog	<i>Rana muscosa</i>	Y	Y	Y	r, aq	Designated
California condor	<i>Gymnogyps californianus</i>	Y	Y	H	mc, g, c, a, rk, wo	
southwestern willow flycatcher	<i>Empidonax trailii extimus</i>	Y	Y	Y	r, m	Designated
least Bell's vireo	<i>Vireo bellii pusillus</i>	N	Y	P	r, m	
San Bernardino kangaroo rat	<i>Dipodomys merriami parvus</i>	N	Y	Y	w	Designated
Stephens' kangaroo rat	<i>Dipodomys stephensi</i>	N	N	L	g	
peninsular bighorn sheep	<i>Ovis Canadensis nelsoni</i>	N	N	Y	wo, rk, d	Designated
<b>THREATENED SPECIES</b>						
Santa Ana sucker	<i>Catostomus santannae</i>	N	H	N	aq	Designated
California red-legged frog	<i>Rana draytonii</i>	H	H	N	r, aq	
desert tortoise	<i>Gopherus agassizii</i>	Y	P	L	d	
coastal California gnatcatcher	<i>Poliophtila californica californica</i>	N	P	P	c	
western yellow-billed cuckoo	<i>Coccyzus americanus</i>	P	P	P	r	Proposed
<p><b>*Occurrence Information:</b>                      N = Outside known distribution/range of the species.                      U = Occurrence of the species is unlikely based on habitat present.                      P = Occurrence of the species is possible; suitable habitat exists.                      L = Occurrence of the species is likely; suitable habitat exists and the species is known from nearby locations.                      Y = Species is known to occur.                      H = Part of the historical range but the species has been extirpated.                      B = Species is known or likely to nest in the area.                      M = The species uses the area during migration as a stopover.</p>		<p><b>**HABITAT TYPES/HABITAT COMPONENTS</b>                      a = aerial; usually seen in flight, often over several habitat types                      r = riparian (streamside thickets and woodlands)                      g = grasslands, fields, and agricultural areas                      m = marshes, meadows; both freshwater areas and moist meadows                      c = chaparral and coastal sage scrub                      wo = woodlands; pinyon-juniper, oaks                      mc = mixed conifer forests; Jeffrey pine, ponderosa pine, big-cone douglas fir, coulter pine, sugar pine, white fir overstory                      d = desert; Joshua tree woodlands, creosote bush scrub, blackbrush scrub                      aq = aquatic; lakes, reservoirs, ponds, vernal pools/puddles                      u = urbanized areas                      w = washes and alluvial fans                      rk = cliffs and rocky outcrops                      s = snags and cavities</p>				

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<b>TABLE 4. SAN BERNARDINO NATIONAL FOREST WATCH PLANT SPECIES (updated 11/6/14)</b>				
<b>Latin Name</b>	<b>Common Name</b>	<b>Occurrence Information*</b>		
		<b>Mountaintop</b>	<b>Front Country</b>	<b>San Jacinto</b>
<i>Allium parishii</i>	Parish's onion	P		P
<i>Androsace elongata</i> subsp. <i>acuta</i>	California androsace	P	P	X
<i>Astragalus leucolobus</i>	Bear Valley woollypod	X	X	X
<i>Boechera dispar</i>	pinyon rock-cress	X		
<i>Boykinia rotundifolia</i>	round-leaved boykenia	X	X	X
<i>Calochortus plummerae</i>	Plummer's mariposa lily	X	X	X
<i>Castilleja montigena</i>	Heckard's paintbrush	X	X	
<i>Chaenactis parishii</i>	Parish's chaenactis			X
<i>Chorizanthe polygonoides</i> var. <i>longispina</i>	long-spined spineflower			X
<i>Corydalthus eremicus</i> ssp. <i>eremicus</i>	desert bird's beak	P		
<i>Erigeron breweri</i> var. <i>jacinteus</i>	San Jacinto Mts. daisy			P
<i>Eriogonum microthecum</i> var. <i>corymbosoides</i>	San Bernardino Mountains buckwheat	X		
<i>Eriogonum umbellatum</i> var. <i>minus</i>	alpine sulphur-flowered buckwheat	X		
<i>Eriophyllum lanatum</i> var. <i>obovatum</i>	southern Sierra woolly sunflower	X	X	
<i>Frasera neglecta</i>	pine green gentian	X	P	
<i>Galium angustifolium</i> subsp. <i>gabrielense</i>	San Antonio Canyon bedstraw		P	
<i>Galium jepsonii</i>	Jepson's bedstraw		P	
<i>Galium johnstonii</i>	Johnston's bedstraw	X	X	X
<i>Hulsea vestita</i> subsp. <i>callicarpa</i>	beautiful hulsea			X
<i>Hulsea vestita</i> subsp. <i>parryi</i>	Parry's sunflower	X	X	
<i>Juglans californica</i>	Southern California black walnut		X	P
<i>Juncus duranii</i>	Duran's rush	X		
<i>Layia ziegleri</i> (syn. <i>Layia platyglossa</i> )	Ziegler's tidy tips			X
<i>Lepidium virginicum</i> var. <i>robinsonii</i> (syn. <i>L. v. subsp. menziesii</i> )	Robinson's pepperweed		P	X
<i>Linanthus maculatus</i>	Little San Bernardino Mountains gilia	P		P
<i>Lilium humboldtii</i> var. <i>ocellatum</i>	ocellated Humboldt lily	X	X	P
<i>Meesia triquetra</i>	three-ranked humpmoss	P	P	X
<i>Monardella australis</i> subsp. <i>cinerea</i>	gray monardella		X	
<i>Muhlenbergia californica</i>	California muhly grass		X	
<i>Muilla coronata</i>	crowned muilla	P		
<i>Packera ionophylla</i>	Tehachapi ragwort	X	X	
<i>Perideridia parishii</i> subsp. <i>parishii</i>	Parish's yampah	X	X	
<i>Phacelia exilis</i>	Transverse Range phacelia	X		
<i>Phacelia mohavensis</i>	Mojave phacelia	X	P	
<i>Piperia leptopetala</i>	narrow-petaled rein orchid	X	X	
<i>Podistera nevadensis</i>	Sierra podostera	X		
<i>Rupertia rigida</i>	Parish's rupertia	X	P	P
<i>Syntrichopappus lemmonii</i>	Lemmon's syntrichopappus	X	P	X

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<i>Streptanthus bernardinus</i>	Laguna mountains jewel-flower			
<i>Viola pinetorum</i> subsp. <i>grisea</i>	Grey-leaved violet	H	P	
<i>Viola purpurea</i> subsp. <i>aurea</i>	golden violet	P	P	
*Occurrence Information: Y = Species is known to occur. P = Occurrence of the species is possible; suitable habitat exists, and the species is known from nearby locations. H = Part of the historical range but the species has likely been extirpated. U = Occurrence of the species is unlikely based on habitat present. N = Outside known distribution/range of the species.				

<b>REGION 5 SENSITIVE PLANT SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/6/14)</b>				
Species Name	Common Name	Occurrence Information		
		Mountaintop District	Front Country District	San Jacinto District
<i>Abronia nana</i> var. <i>covillei</i>	Coville's dwarf abronia	Y		
<i>Abronia villosa</i> var. <i>aurita</i>	chaparral sand verbena			Y
<i>Acanthoscyphus parishii</i> var. <i>cienezensis</i>	Cienega Seca puncturebract	Y	P	
<i>Allium marvinii</i>	Yucaipa onion		P	Y
<i>Antennaria marginata</i>	white-margined everlasting	Y	Y	
<i>Arctostaphylos glandulosa</i> subsp. <i>gabrielensis</i>	San Gabriel Manzanita		Y	
<i>Arctostaphylos parryana</i> subsp. <i>tumescens</i>	interior manzanita	Y		
<i>Arenaria lanuginosa</i> subsp. <i>saxosa</i>	rock sandwort	Y	Y	
<i>Astragalus bernardinus</i>	San Bernardino milk-vetch	Y		
<i>Astragalus bicristatus</i>	crested milk-vetch	Y	P	Y
<i>Astragalus lentiginosus</i> var. <i>antoniuss</i>	San Antonio milk-vetch		Y	
<i>Astragalus lentiginosus</i> var. <i>sierrae</i>	Bear Valley milk-vetch	Y	P	
<i>Astragalus pachypus</i> var. <i>jaegeri</i>	Jaeger's milk-vetch			Y
<i>Astragalus tidestromii</i>	Tidestrom's milk-vetch	Y		
<i>Atriplex parishii</i>	Parish's brittle scale	P		P
<i>Boechea johnstonii</i>	Johnston's rockcress			Y
<i>Boechea parishii</i>	Parish's rockcress	Y		
<i>Boechea peirsonii</i>	San Bernardino rockcress		Y	
<i>Boechea shockleyi</i>	Shockley's rockcress	Y		
<i>Botrychium crenulatum</i>	scalloped moonwort	Y	Y	P
<i>Calochortus palmeri</i> var. <i>munzii</i>	Munz's mariposa lily			Y
<i>Calochortus palmeri</i> var. <i>palmeri</i>	Palmer's mariposa lily	Y	P	
<i>Calochortus striatus</i>	alkali mariposa lily	P		
<i>Calyptidium pygmaeum</i>	pygmy pussypaws	Y		
<i>Canbya candida</i>	pygmy poppy	Y	Y	
<i>Castilleja lasiorhyncha</i>	San Bernardino Mountains owl's clover	Y	P	Y
<i>Castilleja plagiotoma</i>	Mojave paintbrush	Y	P	

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<b>REGION 5 SENSITIVE PLANT SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/6/14)</b>				
Species Name	Common Name	Occurrence Information		
		Mountaintop District	Front Country District	San Jacinto District
<i>Caulanthus simulans</i>	Payson's jewelflower		P	Y
<i>Chorizanthe parryi</i> var. <i>parryi</i>	Parry's spineflower		P	P
<i>Chorizanthe xanti</i> var. <i>leucotheca</i>	white-bracted spineflower		Y	
<i>Cladium californicum</i>	California saw grass	Y		
<i>Claytonia lanceolata</i> var. <i>piersonii</i>	Pierson's spring beauty	Y	P	
<i>Deinandra mohavensis</i>	Mojave tarplant	H	P	Y
<i>Delphinium hesperium</i> subsp. <i>cuyamaca</i>	Cuyamaca larkspur			Y
<i>Dieteria canescens</i> var. <i>ziegleri</i>	Ziegler's aster			Y
<i>Draba saxosa</i>	rock draba			Y
<i>Drymocallis cuneifolia</i> var. <i>cuneifolia</i>	wedgeleaf woodbeauty	Y		
<i>Dudleya abramsii</i> subsp. <i>affinis</i>	San Bernardino Mts. dudleya	Y		
<i>Ericameria parryi</i> var. <i>imula</i>	Parry's rabbitbrush	Y		
<i>Eriogonum evanidum</i>	vanishing wild buckwheat	Y		
<i>Eriogonum kennedyi</i> var. <i>alpigenum</i>	southern alpine buckwheat		Y	
<i>Eriogonum microthecum</i> var. <i>johnstonii</i>	Johnston's buckwheat	Y	Y	
<i>Eriogonum microthecum</i> var. <i>lacus-ursi</i>	Bear Lake buckwheat	P		
<i>Galium angustifolium</i> subsp. <i>jacinticum</i>	San Jacinto Mtns bedstraw			Y
<i>Galium californicum</i> subsp. <i>primum</i>	California bedstraw			Y
<i>Gentiana fremontii</i>	moss gentian		Y	
<i>Gilia leptantha</i> subsp. <i>leptantha</i>	San Bernardino gilia	Y	Y	
<i>Heuchera abramsii</i>	Abrams' alumroot		P	
<i>Heuchera caespitosa</i>	urn-flowered alumroot		Y	
<i>Heuchera hirsutissima</i>	shaggy-haired alum root			Y
<i>Heuchera parishii</i>	Parish's alumroot	Y	Y	Y
<i>Horkelia cuneata</i> subsp. <i>puberula</i>	mesa horkelia		P	
<i>Horkelia wilderae</i>	Barton Flats horkelia	Y	Y	
<i>Hulsea vestita</i> subsp. <i>gabrielensis</i>	San Gabriel Mountains sunflower		P	
<i>Hulsea vestita</i> subsp. <i>pygmaea</i>	pygmy hulsea	Y	Y	
<i>Imperata brevifolia</i>	California satintail		P	
<i>Ivesia argyrocoma</i> var. <i>argyrocoma</i>	Silver-haired ivesia	Y		
<i>Ivesia callida</i>	Tahquitz ivesia			Y
<i>Lepechinia fragrans</i>	fragrant pitcher sage		Y	
<i>Leptosiphon floribundus</i> subsp. <i>hallii</i>	Santa Rosa Mtns leptosiphon			Y
<i>Lewisia brachycalyx</i>	short-sepaled	Y		
<i>Lilium parryi</i>	Lemon lily	Y	Y	Y
<i>Limnanthes alba</i> var. <i>parishii</i>	Parish's meadowfoam			Y
<i>Linanthus concinnus</i>	San Gabriel linanthus		Y	

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<b>REGION 5 SENSITIVE PLANT SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/6/14)</b>				
Species Name	Common Name	Occurrence Information		
		Mountaintop District	Front Country District	San Jacinto District
<i>Linanthus jaegeri</i>	San Jacinto prickly phlox			Y
<i>Linanthus killipii</i>	Baldwin Lake linanthus	Y		
<i>Malaxis monophyllos</i> var. <i>brachypoda</i>	Adder's mouth		Y	Y
<i>Marina orcuttii</i> var. <i>orcuttii</i>	California marina			Y
<i>Matelea parvifolia</i>	spearleaf			Y
<i>Meesia uliginosa</i>	Broad-nerved hump moss		P	P
<i>Mimulus exiguus</i>	San Bernardino Mountain monkeyflower	Y		
<i>Mimulus purpureus</i>	purple monkeyflower	Y		
<i>Monardella australis</i> subsp. <i>jokersti</i>	Jokerst's monardella		Y	
<i>Monardella macrantha</i> subsp. <i>hallii</i>	Hall's monardella		Y	Y
<i>Monardella nana</i> subsp. <i>leptosiphon</i>	San Felipe monardella			Y
<i>Monardella saxicola</i>	rock monardella		Y	
<i>Navarretia peninsularis</i>	Baja navarretia	Y		P
<i>Opuntia basilaris</i> var. <i>brachyclada</i>	Short-joint beavertail	P	Y	
<i>Oreonana vestita</i>	woolly mountain parsley	P	Y	
<i>Orobanche valida</i> subsp. <i>valida</i>	Rock Creek broom-rape		Y	
<i>Oxytropis oreophila</i> var. <i>oreophila</i>	rock loving point vetch		Y	
<i>Packera bernardina</i>	San Bernardino butterweed	Y		
<i>Parnassia cirrata</i> var. <i>cirrata</i>	Fringed grass-of-Parnassus		Y	
<i>Penstemon californicus</i>	California penstemon			Y
<i>Phlox dolichantha</i>	Bear Valley phlox	Y		
<i>Plagiobothrys collinus</i> var. <i>ursinus</i>	Cooper's popcorn flower	Y		
<i>Potentilla rimicola</i>	cliff cinquefoil			Y
<i>Pyrrocoma uniflora</i> subsp. <i>gossypina</i>	Bear Valley pyrrocoma	Y		
<i>Saltugilia latimeri</i>	Latimer's woodland gilia	Y	P	P
<i>Schoenus nigricans</i>	black sedge		Y	
<i>Scutellaria bolanderi</i> subsp. <i>austromontanum</i>	southern mountain skullcap	P		Y
<i>Sedum niveum</i>	Davidson's stonecrop	Y	Y	Y
<i>Sidalcea hickmanii</i> subsp. <i>parishii</i>	Parish's checkerbloom	Y	P	
<i>Sidalcea malviflora</i> subsp. <i>dolosa</i>	Dwarf checkerbloom	Y		
<i>Sidalcea neomexicana</i>	Salt Spring checkerbloom	P	P	P
<i>Sidotheca caryophylloides</i>	chickweed starry puncturebract	Y	P	Y
<i>Sidotheca emarginata</i>	white-margined puncturebract			Y
<i>Sisyrinchium longipes</i>	Timberland blue-eyed grass	Y		
<i>Streptanthus campestris</i>	southern jewelflower	Y	P	Y
<i>Symphyotrichum defoliatum</i>	San Bernardino aster	Y	Y	Y
<i>Thelypteris puberula</i> var. <i>sonorensis</i>	Sonoran maiden fern		Y	P

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<b>REGION 5 SENSITIVE PLANT SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/6/14)</b>				
Species Name	Common Name	Occurrence Information		
		Mountaintop District	Front Country District	San Jacinto District
<i>Thysanocarpus rigidus</i>	rigid fringedpod	P	P	Y
<p><b>*Occurrence Information:</b>                      Y = Species is known to occur.                      P = Occurrence of the species is possible; suitable habitat exists, and the species is known from nearby locations.                      H = Part of the historical range but the species has likely been extirpated.                      U = Occurrence of the species is unlikely based on habitat present.                      N = Outside known distribution/range of the species.</p>				

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<b>Table 6. THREATENED, ENDANGERED, PROPOSED, AND CANDIDATE PLANT SPECIES ON THE SBNF (updated 11/6/14)</b>						
SPECIES NAME	COMMON NAME	Occurrence on SBNF Districts*			CRITICAL HABITAT ON SBNF	HABITAT TYPE
		Mountain-top	Front Country	San Jacinto		
<b>ENDANGERED SPECIES</b>						
<i>Acanthoscyphus parishii</i> var. <i>goodmaniana</i>	Cushenbury puncturebract	X			Designated	Carbonate soils
<i>Arenaria paludicola</i>	marsh sandwort					Freshwater marsh
<i>Astragalus albens</i>	Cushenbury milk vetch	X			Designated	Carbonate soils
<i>Astragalus brauntonii</i>	Braunton's milk-vetch		P			Limestone soils in chaparral
<i>Astragalus lentiginosus</i> var. <i>coachellae</i>	Coachella Valley milk vetch			P		Sandy sonoran desert scrub
<i>Astragalus tricarinatus</i>	triple-ribbed milk-vetch		X	P		Sandy/gravel, desert margin
<i>Berberis nevini</i>	Nevin's barberry		P	P		Clay soils/vernally wet areas
<i>Doceahema leptoceras</i>	slender-horned spineflower		X	X		Alluvial scrub
<i>Eriastrum densifolium</i> ssp. <i>sanctorum</i>	Santa Ana River woollystar		P			Alluvial scrub
<i>Eriogonum ovalifolium</i> var. <i>vineum</i>	Cushenbury buckwheat	X			Designated	Carbonate soils
<i>Nasturtium gambelii</i>	Gambel's water cress					Freshwater marsh
<i>Poa atropurpurea</i>	San Bernardino bluegrass	X	P	P	Designated	Meadows
<i>Physaria kingii</i> ssp. <i>bernardina</i>	San Bernardino Mtns. bladderpod	X			Designated	Carbonate soils
<i>Sidalcea pedata</i>	bird's foot checkerbloom	X	P			Meadows
<i>Taraxacum californicum</i>	California taraxacum	X	X		Designated	Meadows
<i>Thelypodium stenopetalum</i>	slender-petaled mustard	X				Meadows
<b>THREATENED SPECIES</b>						
<i>Brodiaea filifolia</i>	thread-leaved brodiaea			P	P	Clay soils/vernally wet areas
<i>Castilleja cinerea</i>	ash-gray Indian paintbrush	X		X	Designated	Pebble plains; openings in conifer forest
<i>Eremogone ursina</i>	Bear Valley sandwort	X			Designated	Pebble plain
<i>Erigeron parishii</i>	Parish's daisy	X			Designated	Carbonate soils
<i>Eriogonum kennedyi</i> var. <i>austromontanum</i>	southern mountain buckwheat	X			Designated	Pebble plain

\* Presence: X=Known to occur; P=Potential occurrence.

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<b>Table 7: NON-NATIVE ANIMALS FOUND ON THE SBNF</b>					
<b>COMMON NAME</b>	<b>LATIN NAME</b>	<b>Occurrence on SBNF Districts*</b>			<b>HABITAT TYPE**</b>
		<b>Mountaintop</b>	<b>Front Country</b>	<b>San Jacinto</b>	
New Zealand mudsnail	<i>Potamopyrgus antipodarum</i>	P	P	P	aq
Crayfish	<i>Procambarus</i> sp.	Y	L	Y	aq
Brown trout	<i>Salmo trutta</i>	Y	Y	Y	aq
Rainbow trout	<i>Oncorhynchus mykiss</i>	Y	Y	Y	aq
Sunfish sp. (green, bluegill)	<i>Lepomis</i> sp.	Y	Y	Y	aq
Catfish sp.	<i>Ictalurus</i> sp.	Y	P	Y	aq
Other non-native fish (goldfish, mosquito fish, carp)	<i>Carassius auratus, Gambusia affinis</i>	Y	Y	Y	aq
Bullfrog	<i>Rana catesbeiana</i>	Y	Y	Y	aq
African clawed frog	<i>Xenopus laevis</i>	P	N	P	aq
Red-eared slider and other turtles	<i>Pseudemys scripta</i>	L	Y	Y	aq
Wild turkey	<i>Meleagris gallopavo</i>	Y	Y	P	mc, wo (oak)
Chukar	<i>Alectoris chukar</i>	Y	P	P	rk, d, wo (pj)
European starling					
Brown-headed cowbird					
Beaver	<i>Castor canadensis</i>	Y	Y	P	aq, r
Wild burro	<i>Equus asinus</i>	Y	P	P	d, wo (pj)
Red fox	<i>Vulpus vulpes cascadenis</i>	Y	P	P	
Opossum	<i>Didelphis virginiana virginiana</i>	N	Y	Y	
Wild pig	<i>Sus scrofa</i>	Y	L	P	r, g, m, wo, mc
Feral dogs	<i>Canis familiaris</i>	Y	Y	Y	u
Feral sheep	<i>Ovis aries</i>	P	P	P	
Feral goats	<i>Capra hirus</i>	P	Y	P	
Feral cattle		P	Y	P	

**\*Occurrence Information:**

Y = Species is known to occur.

L = Occurrence of the species is likely; suitable habitat exists and the species is known for nearby locations.

H = Part of the historical range but the species has been extirpated. N = Outside known distribution/range of the species.

U = Occurrence of the species is unlikely based on habitat present.

P = Occurrence of the species is possible; suitable habitat exists.

B = Species is known or likely to nest in the area.

M = The species uses the area during migration as a stopover.

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<b>TABLE 8. NON-NATIVE PLANT SPECIES OF THE SBNF</b>				
<b>SPECIES NAME</b>	<b>COMMON NAME</b>	<b>HABITATS</b>	<b>CALIPC LISTING*</b>	<b>CFDA PEST RATING*</b>
<b>RED ALERT: Potential to spread explosively</b>				
<i>Centaurea stoebe</i> ssp. <i>micranthos</i>	spotted knapweed	riparian, grassland, meadows, forest	red-alert	A
<i>Linaria genistifolia</i> ssp. <i>dalmatica</i>	Dalmatian toad flax	mountain meadows, forest floor	red-alert	A
<b>LIST A-1&amp;2: Most Invasive</b>				
<i>Ailanthus altissima</i>	tree of heaven	riparian, grasslands, oak woodlands	A-2	C#
<i>Arundo donax</i>	giant reed	riparian	A-1	C#
<i>Atriplex semibaccata</i>	Australian saltbush	grasslands, shrublands, alkali wetlands	A-2	
<i>Brassica tournefortii</i>	African mustard	washes, alkaline flats, Sonoran desert scrub	A-2	
<i>Bromus madritensis</i> ssp. <i>rubens</i>	red brome	shrublands, grasslands, desert scrub	A-2	
<i>Bromus tectorum</i>	cheatgrass	sagebrush, pinyon juniper woodlands, etc.	A-1	
<i>Centaurea solstitialis</i>	yellow starthistle	grasslands	A-1	C
<i>Cortaderia selloana</i>	pampas grass	grasslands, wetlands, etc.	A-1	
<i>Delairea odorata</i>	German ivy	coastal shrublands, riparian	A-1	C#
<i>Eichhornia crassipes</i>	water hyacinth	waterways	A-2	
<i>Elaeagnus angustifolius</i>	Russian olive	interior riparian	A-2	
<i>Eucalyptus globulus</i>	Tasmanian blue gum	riparian, grasslands	A-1	
<i>Ficus carica</i>	edible fig	riparian woodlands	A-1	
<i>Foeniculum vulgare</i>	wild fennel	grasslands, shrublands	A-1	
<i>Pennisetum setaceum</i> (A)	fountain grass	roadsides, grasslands, etc	A-1	
<i>Rubus discolor</i>	Himalayan blackberry	riparian, marshes, woodlands	A-1	
<i>Saponaria officinalis</i>	bouncing bet	meadows, riparian	A-2	
<i>Tamarix chinensis</i> , <i>T. gallica</i> , <i>T. parvifolia</i> , <i>T. ramosissima</i>	tamarisk, salt cedar	desert washes, riparian, seeps and springs.	A-1	C#
<b>LIST B: Lesser Invasives</b>				
<i>Ageratina adenophora</i>	eupatory	coastal slopes and canyons, riparian	B	
<i>Bassia hyssopifolia</i>	bassia	alkaline habitats	B	
<i>Brassica nigra</i>	black mustard	coastal grasslands, disturbed areas	B	
<i>Centaurea militensis</i>	tocolote	widespread	B	C#
<i>Cirsium vulgare</i>	bull thistle	riparian, marshes, meadows	B	C#
<i>Conium maculatum</i>	poison hemlock	riparian, oak woodlands	B	
<i>Festuca arundinacea</i>	tall fescue	coastal scrub, grasslands	B	
<i>Hedera helix</i> (A)	English ivy	coastal and mountain forests, riparian	B	
<i>Holcus lanatus</i>	velvet grass	coastal grasslands, wetlands	B	
<i>Olea europaea</i>	olive	riparian	B	
<i>Phalaris aquatica</i>	harding grass	coastal, mesic soils	B	
<i>Potamogeton crispus</i>	curlyleaf pondweed	ponds, lakes, streams	B	
<i>Ricinus communis</i>	castor bean	coastal and interior, widespread	B	
<i>Robinia pseudoacacia</i>	black locust	riparian, canyons	B	
<i>Schinus molle</i>	Peruvian pepper tree	riparian, canyons	B	

**SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)**

<b>TABLE 8. NON-NATIVE PLANT SPECIES OF THE SBNF</b>				
<b>SPECIES NAME</b>	<b>COMMON NAME</b>	<b>HABITATS</b>	<b>CALIPC LISTING*</b>	<b>CFDA PEST RATING*</b>
<i>Spartium junceum</i>	Spanish broom	roadsides, canyons, widespread	B	C#
<i>Verbascum thapsus</i>	woolly mullein	widespread	B	
<i>Vinca major</i>	periwinkle	riparian, oak woodland	B	
<b>Need more info, and other weeds of note</b>				
<i>Asphodelus fistulosus</i>	asphodel	highways		
<i>Convolvulus arvensis</i>	field bindweed	disturbed areas		
<i>Descurainia sophia</i>	tansy mustard	mojave desert scrub		
<i>Dimorphotheca sinuata</i>	cape marigold	sage scrub, alluvial fan scrub		
<i>Dipsacus fullonum</i>	Fuller's teasel	roadsides and other disturbed sites		
<i>Dipsacus sativus</i>	wild teasel			
<i>Euphorbia lathyris</i>	gopher plant	interior sage scrub		
<i>Lathyrus latifolius (and others)</i>	sweetpea	many habitat types		
<i>Nicotiana glauca</i>	tree tobacco	coastal scrub		
<i>Lepidium perfoliatum</i>				
<i>Lunaria annua</i>	dollar plant	riparian, forest, woodland		
<i>Medicago polymorpha</i>	California bur-clover	many habitat types		
<i>Medilotus albus</i>	sweet-clover	many habitat types, invading rapidly in Bear Valley		
<i>Melilotus officinalis</i>				
<i>Nerium oleander</i>	oleander	persists/naturalizes in riparian		
<i>Oxalis pes-caprae (A)</i>	Bermuda buttercup	disturbed grasslands		
<i>Pennisetum clandestinum</i>	Kikuyu grass	disturbed sites, roadsides		
<i>Picris echioides</i>	bristly ox-tongue	disturbed sites, near Lake Silverwood		
<i>Piptatherum miliaceum</i>	smilo grass	creeks and canyons		
<i>Poa bulbosa</i>	bulbous bluegrass	conifer forest and grassy mountain areas		
<i>Prunus cerasifera</i>	cherry plum	oak woodland, riparian		
<i>Ranunculus testiculatus</i>				
<i>Salsola tragus</i>	Russian thistle	many habitats		
<i>Salsola paulsenii</i>	barbwire Russian thistle	Mojave desert scrub, disturbed sites		
<i>Silybum marianum</i>	milk thistle	pasturelands, disturbed grasslands		
<i>Tribulus terrestris</i>	puncture vine	dry disturbed areas		
<i>Xanthium spinosum</i>	spiny cocklebur	riparian and other wetlands		
<b>Annual grasses that pose significant threats</b>				
<i>Avena barbata</i>	slender wild oat	coastal slopes, coastal sage scrub, disturbed		
<i>Avena fatua</i>	wild oat	coastal slopes, coastal sage scrub, disturbed		
<i>Bromus diandrus</i>	ripgut brome	many habitat types		
<i>Lolium spp.</i>	ryegrass	meadows and other wetlands, persistent where applied post-fire		
<i>Schismus barbatus</i>	mediterranean grass	coastal and desert shrublands		
<b>*California Exotic Pest Plan Council (CEPPC) List Categories:</b>				
List A: Most Invasive Wildland Pest Plants; documented as aggressive invaders that displace natives and disrupt natural habitats. Includes two sub-lists;				
List A-1: Widespread pests that are invasive in more than 3 Jepson regions, and List A-2: Regional pests invasive in 3 or fewer Jepson regions				

## SPECIAL STATUS SPECIES ON THE SAN BERNARDINO NATIONAL FOREST (updated 11/13/17)

TABLE 8. NON-NATIVE PLANT SPECIES OF THE SBNF				
SPECIES NAME	COMMON NAME	HABITATS	CALIPC LISTING*	CFDA PEST RATING*
<p>List B: Wildland Pest Plants of Lesser Invasiveness; invasive pest plants that spread less rapidly and cause a lesser degree of habitat disruption; may be widespread or regional.</p> <p>Red Alert: Pest plants with potential to spread explosively; infestation currently small or localized. If found, alert Cal EPPC, County Agricultural Commissioner or California Department of Food and Agriculture.</p> <p>Need More Information: Plants for which current information does not adequately describe nature of threat to wildlands, distribution or invasiveness. Further information is requested from knowledgeable observers.</p> <p>Annual Grasses: A preliminary list of annual grasses, abundant and widespread in California, that pose significant threats to wildlands. Information is requested to support further definition of this category in next list edition.</p> <p><b>*California Dept. of Food and Agriculture Pest Ratings:</b></p> <p>All weeds on California's 130 plus noxious weed list have a rating. The overall rating system is NOT based on how bad a weed is-all weeds are considered "bad"- but rather on overall distribution throughout the state. Ratings and formal definitions by the CDFA are:</p> <p>A=rated weeds are normally limited in distribution throughout the state. Eradication, containment, rejection or other holding action at the state-county level. Quarantine interceptions to be rejected or threat at any point in the state.</p> <p>B=rated weeds are more widespread. Eradication, containment, control or other holding action at the discretion of the commissioner. State endorsed holding action and eradication only when found in a nursery.</p> <p>C=rated weeds are generally widespread throughout the state. Action to retard spread outside of nurseries at the discretion of the commissioner. Reject only when found in a cropseed for planting or at the discretion of the commissioner.</p> <p>Q=rated species are treated as temporary "A" weeds. Denoting action outside nurseries at the state-county level pending determination of permanent rating.</p> <p>D=rated weeds are organisms considered to be of little or no economic importance. No action. Anything not rated as "A", "B", "C", or "Q" is given a "D" rating.</p> <p>#= plant added to CDFA noxious weed list 8/2003, pest rating not finalized but "C" rating expected.</p>				