



## Appendix E Threatened and Endangered Species

Table E-1 Special Status Species in Plumas County

Scientific Name	Common Name	Federal Status	State Status	CDFW Status	CA Rare Plant Rank
<b>Animals – Amphibians</b>					
<i>Ambystoma macrodactylum sigillatum</i>	southern long-toed salamander	None	None	SSC	–
<i>Rana boylei</i>	foothill yellow-legged frog	None	Candidate Threatened	SSC	–
<i>Rana cascadae</i>	Cascades frog	None	Candidate Endangered	SSC	–
<i>Rana draytonii</i>	California red-legged frog	Threatened	None	SSC	–
<i>Rana muscosa</i>	southern mountain yellow-legged frog	Endangered	Endangered	WL	–
<i>Rana sierrae</i>	Sierra Nevada yellow-legged frog	Endangered	Threatened	WL	–
<b>Animals – Birds</b>					
<i>Accipiter gentilis</i>	northern goshawk	None	None	SSC	–
<i>Accipiter striatus</i>	sharp-shinned hawk	None	None	WL	–
<i>Aquila chrysaetos</i>	golden eagle	None	None	FP ; WL	–
<i>Buteo swainsoni</i>	Swainson's hawk	None	Threatened	–	–
<i>Haliaeetus leucocephalus</i>	bald eagle	Delisted	Endangered	FP	–
<i>Ardea alba</i>	great egret	None	None	–	–
<i>Ardea herodias</i>	great blue heron	None	None	–	–
<i>Charadrius montanus</i>	mountain plover	None	None	SSC	–
<i>Falco mexicanus</i>	prairie falcon	None	None	WL	–
<i>Antigone canadensis tabida</i>	greater sandhill crane	None	Threatened	FP	–
<i>Riparia riparia</i>	bank swallow	None	Threatened	–	–
<i>Lanius ludovicianus</i>	loggerhead shrike	None	None	SSC	–
<i>Larus californicus</i>	California gull	None	None	WL	–
<i>Pandion haliaetus</i>	osprey	None	None	WL	–
<i>Setophaga petechia</i>	yellow warbler	None	None	SSC	–
<i>Spizella breweri</i>	Brewer's sparrow	None	None	–	–
<i>Phalacrocorax auritus</i>	double-crested cormorant	None	None	WL	–
<i>Melanerpes lewis</i>	Lewis' woodpecker	None	None	–	–
<i>Picoides arcticus</i>	black-backed woodpecker	None	None	–	–
<i>Sphyrapicus ruber</i>	red-breasted sapsucker	None	None	–	–

Scientific Name	Common Name	Federal Status	State Status	CDFW Status	CA Rare Plant Rank
<i>Coturnicops noveboracensis</i>	yellow rail	None	None	SSC	–
<i>Numenius americanus</i>	long-billed curlew	None	None	WL	–
<i>Psiloscoops flammeolus</i>	flamulated owl	None	None	–	–
<i>Strix nebulosa</i>	great gray owl	None	Endangered	–	–
<i>Strix occidentalis occidentalis</i>	California Spotted Owl	None	None	SSC	–
<i>Plegadis chibi</i>	white-faced ibis	None	None	WL	–
<i>Selasphorus rufus</i>	rufous hummingbird	None	None	–	–
<i>Contopus cooperi</i>	olive-sided flycatcher	None	None	SSC	–
<i>Empidonax traillii</i>	willow flycatcher	None	Endangered	–	–
<i>Empidonax traillii brewsteri</i>	little willow flycatcher	None	Endangered	–	–
<b>Animals – Fish</b>					
<i>Cottus gulosus</i>	rifle sculpin	None	None	SSC	–
<i>Mylopharodon conocephalus</i>	hardhead	None	None	SSC	–
<i>Oncorhynchus mykiss irideus</i> pop. 11	steelhead - Central Valley DPS	Threatened	None	–	–
<b>Animals – Insects</b>					
<i>Bombus caliginosus</i>	obscure bumble bee	None	None	–	–
<i>Bombus morrisoni</i>	Morrison bumble bee	None	None	–	–
<i>Bombus occidentalis</i>	western bumble bee	None	Candidate Endangered	–	–
<i>Hydroporus leechi</i>	Leech's skyline diving beetle	None	None	–	–
<i>Atractelmis wawona</i>	Wawona riffle beetle	None	None	–	–
<i>Goeracea oregona</i>	Sagehen Creek goeracean caddisfly	None	None	–	–
<i>Desmona bethula</i>	amphibious caddisfly	None	None	–	–
<i>Rhyacophila spinata</i>	spiny rhyacophilan caddisfly	None	None	–	–
<i>Neotremma genella</i>	golden-horned caddisfly	None	None	–	–
<b>Animals – Mammals</b>					
<i>Aplodontia rufa californica</i>	Sierra Nevada mountain beaver	None	None	SSC	–
<i>Canis lupus</i>	gray wolf	Endangered	Endangered	–	–
<i>Vulpes vulpes necator</i>	Sierra Nevada red fox	Candidate	Threatened	–	–
<i>Erethizon dorsatum</i>	North American porcupine	None	None	–	–
<i>Lepus americanus taboensis</i>	Sierra Nevada snowshoe hare	None	None	SSC	–
<i>Gulo gulo</i>	California wolverine	Proposed Threatened	Threatened	FP	–
<i>Martes caurina sierrae</i>	Sierra marten	None	None	–	–
<i>Pekania pennanti</i>	fisher - West Coast DPS	None	Threatened	SSC	–

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<i>Taxidea taxus</i>	American badger	None	None	SSC	–
<i>Ochotona princeps schisticeps</i>	gray-headed pika	None	None	–	–
<i>Antrozous pallidus</i>	pallid bat	None	None	SSC	–
<i>Corynorhinus townsendii</i>	Townsend's big-eared bat	None	None	SSC	–
<i>Euderma maculatum</i>	spotted bat	None	None	SSC	–
<i>Lasionycteris noctivagans</i>	silver-haired bat	None	None	–	–
<i>Lasiurus blossevillii</i>	western red bat	None	None	SSC	–
<i>Lasiurus cinereus</i>	hoary bat	None	None	–	–
<i>Myotis evotis</i>	long-eared myotis	None	None	–	–
<i>Myotis lucifugus</i>	little brown bat	None	None	–	–
<i>Myotis thysanodes</i>	fringed myotis	None	None	–	–
<i>Myotis volans</i>	long-legged myotis	None	None	–	–
<i>Myotis yumanensis</i>	Yuma myotis	None	None	–	–
<b>Animals – Mollusks</b>					
<i>Margaritifera falcata</i>	western pearlshell	None	None	–	–
<i>Juga chacei</i>	Chace juga	None	None	–	–
<i>Anodonta californiensis</i>	California floater	None	None	–	–
<i>Anodonta oregonensis</i>	Oregon floater	None	None	–	–
<i>Gonidea angulata</i>	western ridged mussel	None	None	–	–
<b>Animals – Reptiles</b>					
<i>Emys marmorata</i>	western pond turtle	None	None	SSC	–
<b>Community – Terrestrial</b>					
–	Darlingtonia Seep	None	None	–	–
–	Montane Freshwater Marsh	None	None	–	–
–	Northern Interior Cypress Forest	None	None	–	–
–	Northern Vernal Pool	None	None	–	–
–	Sphagnum Bog	None	None	–	–
<b>Plants – Bryophytes</b>					
<i>Bruchia bolanderi</i>	Bolander's bruchia	None	None	–	4.2
<i>Buxbaumia viridis</i>	buxbaumia moss	None	None	–	2B.2
<i>Trichodon cylindricus</i>	cylindrical trichodon	None	None	–	2B.2
<i>Meesia triquetra</i>	three-ranked hump moss	None	None	–	4.2
<i>Meesia uliginosa</i>	broad-nerved hump moss	None	None	–	2B.2
<i>Mielichhoferia elongata</i>	elongate copper moss	None	None	–	4.3

Scientific Name	Common Name	Federal Status	State Status	CDFW Status	CA Rare Plant Rank
<b>Plants – Lichens</b>					
<i>Peltigera gowardii</i>	western waterfan lichen	None	None	–	4.2
<b>Plants – Vascular</b>					
<i>Allium sanbornii</i> var. <i>sanbornii</i>	Sanborn's onion	None	None	–	4.2
<i>Cymopterus globosus</i>	globose cymopterus	None	None	–	2B.2
<i>Lomatium foeniculaceum</i> ssp. <i>macdougalii</i>	Macdougal's lomatium	None	None	–	2B.2
<i>Lomatium roseanum</i>	adobe lomatium	None	None	–	1B.2
<i>Artemisia tripartita</i> ssp. <i>tripartita</i>	threectip sagebrush	None	None	–	2B.3
<i>Erigeron eatonii</i> var. <i>nevadincola</i>	Nevada daisy	None	None	–	2B.3
<i>Erigeron inornatus</i> var. <i>calidipetris</i>	hot rock daisy	None	None	–	4.3
<i>Erigeron lassenianus</i> var. <i>deficiens</i>	Plumas rayless daisy	None	None	–	1B.3
<i>Erigeron nivalis</i>	snow fleabane daisy	None	None	–	2B.3
<i>Erigeron petrophilus</i> var. <i>sierrensis</i>	northern Sierra daisy	None	None	–	4.3
<i>Hymenoxys lemmonii</i>	alkali hymenoxys	None	None	–	2B.2
<i>Oreostemma elatum</i>	tall alpine-aster	None	None	–	1B.2
<i>Packera eurycephala</i> var. <i>lewisrosei</i>	Lewis Rose's ragwort	None	None	–	1B.2
<i>Pyrrocomma lucida</i>	sticky pyrrocoma	None	None	–	1B.2
<i>Senecio hydrophiloides</i>	sweet marsh ragwort	None	None	–	4.2
<i>Solidago lepida</i> var. <i>salebrosa</i>	Rocky Mountains Canada goldenrod	None	None	–	3.2
<i>Azolla microphylla</i>	Mexican mosquito fern	None	None	–	4.2
<i>Betula glandulosa</i>	dwarf resin birch	None	None	–	2B.2
<i>Hackelia amethystina</i>	amethyst stickseed	None	None	–	4.3
<i>Boechea constancei</i>	Constance's rockcress	None	None	–	1B.1
<i>Boechea microphylla</i>	small-leaved rockcress	None	None	–	3
<i>Cardamine bellidifolia</i> var. <i>pachyphylla</i>	fleshy toothwort	None	None	–	4.3
<i>Stanleya viridiflora</i>	green-flowered prince's plume	None	None	–	2B.3
<i>Brasenia schreberi</i>	watershield	None	None	–	2B.3
<i>Eremogone cliftonii</i>	Clifton's eremogone	None	None	–	1B.3
<i>Loeflingia squarrosa</i> var. <i>artemisiarum</i>	sagebrush loeflingia	None	None	–	2B.2
<i>Pseudostellaria sierrae</i>	Sierra starwort	None	None	–	4.2

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<i>Silene occidentalis ssp. longistipitata</i>	long-stiped campion	None	None	–	1B.2
<i>Silene occidentalis ssp. occidentalis</i>	western campion	None	None	–	4.3
<i>Stellaria longifolia</i>	long-leaved starwort	None	None	–	2B.2
<i>Stellaria obtusa</i>	obtuse starwort	None	None	–	4.3
<i>Chenopodium simplex</i>	large-seeded goosefoot	None	None	–	4.3
<i>Sedum albomarginatum</i>	Feather River stonecrop	None	None	–	1B.2
<i>Hesperocyparis bakeri</i>	Baker cypress	None	None	–	4.2
<i>Bulbostylis capillaris</i>	thread-leaved beakseed	None	None	–	4.2
<i>Carex buxbaumii</i>	Buxbaum's sedge	None	None	–	4.2
<i>Carex davyi</i>	Davy's sedge	None	None	–	1B.3
<i>Carex geyeri</i>	Geyer's sedge	None	None	–	4.2
<i>Carex lasiocarpa</i>	woolly-fruited sedge	None	None	–	2B.3
<i>Carex limosa</i>	mud sedge	None	None	–	2B.2
<i>Carex petasata</i>	Liddon's sedge	None	None	–	2B.3
<i>Carex scabriuscula</i>	Siskiyou sedge	None	None	–	4.3
<i>Carex scoparia var. scoparia</i>	pointed broom sedge	None	None	–	2A
<i>Carex sheldonii</i>	Sheldon's sedge	None	None	–	2B.2
<i>Eleocharis torticulmis</i>	California twisted spikerush	None	None	–	1B.3
<i>Eriophorum gracile</i>	slender cottongrass	None	None	–	4.3
<i>Rhynchospora alba</i>	white beaked-rush	None	None	–	2B.2
<i>Rhynchospora capitellata</i>	brownish beaked-rush	None	None	–	2B.2
<i>Schoenoplectus subterminalis</i>	water bulrush	None	None	–	2B.3
<i>Drosera anglica</i>	English sundew	None	None	–	2B.3
<i>Polystichum lonchitis</i>	northern holly fern	None	None	–	3
<i>Arctostaphylos menziesii ssp. truei</i>	True's manzanita	None	None	–	4.2
<i>Vaccinium coccineum</i>	Siskiyou Mountains huckleberry	None	None	–	3.3
<i>Astragalus lemmonii</i>	Lemmon's milk-vetch	None	None	–	1B.2
<i>Astragalus lentiformis</i>	lens-pod milk-vetch	None	None	–	1B.2
<i>Astragalus pulsiferae var. coronensis</i>	Modoc Plateau milk-vetch	None	None	–	4.2
<i>Astragalus pulsiferae var. pulsiferae</i>	Pulsifer's milk-vetch	None	None	–	1B.2
<i>Astragalus pulsiferae var. suksdorfii</i>	Suksdorf's milk-vetch	None	None	–	1B.2
<i>Astragalus rattanii var. rattanii</i>	Rattan's milk-vetch	None	None	–	4.3

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<i>Astragalus webberi</i>	Webber's milk-vetch	None	None	–	1B.2
<i>Astragalus whitneyi</i> var. <i>lenophyllus</i>	woolly-leaved milk-vetch	None	None	–	4.3
<i>Lupinus dalesiae</i>	Quincy lupine	None	None	–	4.2
<i>Lupinus nevadensis</i>	Nevada lupine	None	None	–	4.3
<i>Trifolium andersonii</i> ssp. <i>andersonii</i>	Anderson's clover	None	None	–	4.3
<i>Trifolium lemmonii</i>	Lemmon's clover	None	None	–	4.2
<i>Juncus dudleyi</i>	Dudley's rush	None	None	–	2B.3
<i>Juncus hemiendytus</i> var. <i>abjectus</i>	Center Basin rush	None	None	–	4.3
<i>Juncus luciensis</i>	Santa Lucia dwarf rush	None	None	–	1B.2
<i>Lycopus uniflorus</i>	northern bugleweed	None	None	–	4.3
<i>Monardella follettii</i>	Follett's monardella	None	None	–	1B.2
<i>Monardella stebbinsii</i>	Stebbins' monardella	None	None	–	1B.2
<i>Scutellaria galericulata</i>	marsh skullcap	None	None	–	2B.2
<i>Stachys pilosa</i>	hairy marsh hedge-nettle	None	None	–	2B.3
<i>Utricularia intermedia</i>	flat-leaved bladderwort	None	None	–	2B.2
<i>Utricularia minor</i>	lesser bladderwort	None	None	–	4.2
<i>Utricularia ocbroleuca</i>	cream-flowered bladderwort	None	None	–	2B.2
<i>Lilium humboldtii</i> ssp. <i>humboldtii</i>	Humboldt lily	None	None	–	4.2
<i>Sidalcea celata</i>	Redding checkerbloom	None	None	–	3
<i>Sidalcea gigantea</i>	giant checkerbloom	None	None	–	4.3
<i>Claytonia palustris</i>	marsh claytonia	None	None	–	4.3
<i>Lewisia cantelovii</i>	Cantelow's lewisia	None	None	–	1B.2
<i>Lewisia kelloggii</i> ssp. <i>hutchisonii</i>	Hutchison's lewisia	None	None	–	3.2
<i>Lysimachia thyrsoiflora</i>	tufted loosestrife	None	None	–	2B.3
<i>Clarkia mildrediae</i> ssp. <i>lutescens</i>	golden-anthered clarkia	None	None	–	4.2
<i>Clarkia mildrediae</i> ssp. <i>mildrediae</i>	Mildred's clarkia	None	None	–	1B.3
<i>Clarkia mosquinii</i>	Mosquin's clarkia	None	None	–	1B.1
<i>Clarkia virgata</i>	Sierra clarkia	None	None	–	4.3
<i>Epilobium luteum</i>	yellow willowherb	None	None	–	2B.3
<i>Epilobium palustre</i>	marsh willowherb	None	None	–	2B.3
<i>Botrychium ascendens</i>	upswept moonwort	None	None	–	2B.3
<i>Botrychium crenulatum</i>	scalloped moonwort	None	None	–	2B.2
<i>Botrychium minganense</i>	Mingan moonwort	None	None	–	2B.2
<i>Botrychium montanum</i>	western goblin	None	None	–	2B.1

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<i>Botrychium pinnatum</i>	northwestern moonwort	None	None	–	2B.3
<i>Corallorhiza trifida</i>	northern coralroot	None	None	–	2B.1
<i>Cypripedium californicum</i>	California lady's-slipper	None	None	–	4.2
<i>Cypripedium fasciculatum</i>	clustered lady's-slipper	None	None	–	4.2
<i>Cypripedium montanum</i>	mountain lady's-slipper	None	None	–	4.2
<i>Piperia colemanii</i>	Coleman's rein orchid	None	None	–	4.3
<i>Piperia leptopetala</i>	narrow-petaled rein orchid	None	None	–	4.3
<i>Castilleja lassenensis</i>	Lassen paintbrush	None	None	–	1B.3
<i>Diplacus pygmaeus</i>	Egg Lake monkeyflower	None	None	–	4.2
<i>Erythranthe filicifolia</i>	fern-leaved monkeyflower	None	None	–	1B.2
<i>Erythranthe percaulis</i>	Serpentine Canyon monkeyflower	None	None	–	1B.1
<i>Penstemon cinicola</i>	ash beardtongue	None	None	–	4.3
<i>Penstemon heterodoxus</i> var. <i>shastensis</i>	Shasta beardtongue	None	None	–	4.3
<i>Penstemon janishiae</i>	Janish's beardtongue	None	None	–	2B.2
<i>Penstemon personatus</i>	closed-throated beardtongue	None	None	–	1B.2
<i>Penstemon sudans</i>	Susanville beardtongue	None	None	–	1B.2
<i>Melica spectabilis</i>	purple onion grass	None	None	–	4.3
<i>Muhlenbergia jonesii</i>	Jones' muhly	None	None	–	4.3
<i>Orcuttia tenuis</i>	slender Orcutt grass	Threatened	Endangered	–	1B.1
<i>Panicum acuminatum</i> var. <i>thermale</i>	Geysers panicum	None	Endangered	–	1B.2
<i>Poa sierrae</i>	Sierra blue grass	None	None	–	1B.3
<i>Eriastrum sparsiflorum</i>	few-flowered eriastrum	None	None	–	4.3
<i>Eriogonum baileyi</i> var. <i>praebens</i>	Bailey's woolly buckwheat	None	None	–	4.3
<i>Eriogonum microthecum</i> var. <i>schoolcraftii</i>	Schoolcraft's wild buckwheat	None	None	–	1B.2
<i>Eriogonum ochrocephalum</i> var. <i>ochrocephalum</i>	ochre-flowered buckwheat	None	None	–	2B.2
<i>Eriogonum spectabile</i>	Barron's buckwheat	None	None	–	1B.2
<i>Eriogonum umbellatum</i> var. <i>abartii</i>	Ahart's buckwheat	None	None	–	1B.2
<i>Polygonum polygaloides</i> ssp. <i>esotericum</i>	Modoc County knotweed	None	None	–	1B.3
<i>Potamogeton epihydrus</i>	Nuttall's ribbon-leaved pondweed	None	None	–	2B.2
<i>Potamogeton praelongus</i>	white-stemmed pondweed	None	None	–	2B.3
<i>Potamogeton robbinsii</i>	Robbins' pondweed	None	None	–	2B.3

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<i>Ceanothus fresnensis</i>	Fresno ceanothus	None	None	–	4.3
<i>Frangula purshiana</i> ssp. <i>ultramajica</i>	Caribou coffeeberry	None	None	–	1B.2
<i>Rhamnus alnifolia</i>	alder buckthorn	None	None	–	2B.2
<i>Crataegus castlegarensis</i>	Castlegar hawthorne	None	None	–	3
<i>Ivesia aperta</i> var. <i>aperta</i>	Sierra Valley ivesia	None	None	–	1B.2
<i>Ivesia baileyi</i> var. <i>baileyi</i>	Bailey's ivesia	None	None	–	2B.3
<i>Ivesia sericoleuca</i>	Plumas ivesia	None	None	–	1B.2
<i>Ivesia webberi</i>	Webber's ivesia	Threatened	None	–	1B.1
<i>Darlingtonia californica</i>	California pitcherplant	None	None	–	4.2
<i>Hemiera ranunculifolia</i>	buttercup-leaf suksdorfia	None	None	–	2B.2
<i>Scheuchzeria palustris</i>	American scheuchzeria	None	None	–	2B.1
<i>Sparganium natans</i>	small bur-reed	None	None	–	4.3
<i>Viola tomentosa</i>	felt-leaved violet	None	None	–	4.2

Sources: California Natural Diversity Database BIOS Viewer Tool

**Federal Status**

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.

Proposed Endangered: The classification provided to an animal or plant that is proposed for federal listing as Endangered in the Federal Register under Section 4 of the Endangered Species Act.

Proposed Threatened: The classification provided to an animal or plant that is proposed for federal listing as Threatened in the Federal Register under Section 4 of the Endangered Species Act.

Candidate: The classification provided to an animal or plant that has been studied by the United States Fish and Wildlife Service, and the Service has concluded that it should be proposed for addition to the Federal Endangered and Threatened species list.

None: The plant or animal has no federal status.

Delisted: The plant or animal was previously listed as Endangered or Threatened, but is no longer listed on the Federal Endangered and Threatened species list.

**CDFW Status**

FP: Fully Protected: 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.

SSC: Species of Special Concern: 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. The goal of designating species as "Species of Special Concern" is to halt or reverse their decline by calling attention to their plight and addressing the issues of concern early enough to secure their long-term viability.

WL: Watch List: Species that were previously designated as "Species of Special Concern" but no longer merit that status, or which do not yet meet SSC criteria, but for which there is concern and a need for additional information to clarify status.

**CA Rare Plant Rank**

1A: Plants presumed extinct in California and rare/extinct elsewhere

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

1B.3: Plants rare, threatened, or endangered in California and elsewhere; not very threatened in California

2A: Plants presumed extirpated in California, but more common elsewhere

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

2B.3: Plants rare, threatened, or endangered in California, but more common elsewhere; not very threatened in California



3.1: Plants about which we need more information; seriously threatened in California

3.2: Plants about which we need more information; fairly threatened in California

3.3: Plants about which we need more information; not very threatened in California

4.1: Plants of limited distribution; seriously threatened in California

4.2: Plants of limited distribution; fairly threatened in California

4.3: Plants of limited distribution; not very threatened in California