

TUOLUMNE COUNTY SPECIAL STATUS SPECIES

TABLE 1 (November 13, 2003)
SPECIES KNOWN TO OCCUR OR HAVE OCCURRED IN TUOLUMNE COUNTY

NOTE: When a fish, plant or wildlife species qualifies for listing in more than one priority category due to its presence on more than one special status species list, the highest priority category for the species shall determine the species' priority under the General Plan. Please refer to the LEGEND following these tables for a description of the abbreviations used.

COMMON NAME SPECIES NAME	FEDERAL STATUS	STATE STATUS	OTHER STATUS OR SPECIAL CIRCUMSTANCES	GIS MAP CODE	GENERAL PLAN PRIORITY
SPECIAL STATUS MAMMALS					
Pallid bat (<i>Antrozous pallidus</i>)	FSS, BLM-SS	CSC	WBWG: High Priority	PaBt	2
Sierra Nevada mountain beaver (<i>Aplodontia rufa californica</i>)	FSC	CSC	IUCN (LRnt)	SNMB	2
Ringtail aka Ringtail cat (<i>Bassaricus astutus</i>)		CFPS		RtC	3
Pale big-eared bat (<i>Corynorhinus (Plecotus) townsendii pallescens</i>)	FSC, FSS BLM-SS	CSC	IUCN (VU/A2c) WBWG: High priority	PBBT	2
Townsend's (Pacific) western big-eared bat (<i>Corynorhinus (Plecotus) townsendii townsendii</i>)	FSC, FSS BLM-SS	CSC	IUCN (VU/A2c) WBWG: High priority	TWBBt	2
Spotted bat (<i>Euderma maculatum</i>)	FSC, BLM-SS	CSC	WBWG: High priority	SpBt	2
California mastiff bat (<i>Eumops perotis californicus</i>)	FSC, BLM-SS	CSC	WBWG: High priority	CMBt	2
Wolverine aka California wolverine (<i>Gulo gulo</i>) aka (<i>Gulo gulo luteus</i>)	FSC, FSS	T, CFPS	IUCN (VU/A2c)	Wolv	1
Western red bat (<i>Lasiurus blossevillii</i>)	FSS	SA	WBWG: High priority	Rbt	2
Sierra Nevada snowshoe hare (<i>Lepus americanus tahoensis</i>)	FSC	CSC		SNSH	2
White-tailed hare (<i>Lepus townsendii</i>) aka (<i>Lepus townsendii townsendii</i>)		CSC		WWtH	2
Pine marten (<i>Martes americana</i>)	FSC, FSS	SA		PnMa	2
Pacific fisher (<i>Martes pennanti pacifica</i>)	FSC, FSS BLM-SS, FPE	CSC		PaFi	2

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Small-footed myotis bat (<i>Myotis ciliolabrum</i>)	FSC, BLM-SS	SA		SfBt	2
Long-eared myotis bat (<i>Myotis evotis</i>)	FSC, BLM-SS	SA		LeBt	2
Fringed myotis bat (<i>Myotis thysanodes</i>)	FSC, BLM-SS	SA	WBWG: High priority	FMBt	2
Long-legged myotis bat (<i>Myotis volans</i>)	FSC, BLM-SS	SA	WBWG: High priority	LIBt	2
Yuma myotis bat aka San Joaquin myotis (<i>Myotis yumanensis</i>)	FSC, BLM-SS	SA		YMBt	2
San Joaquin Valley (Riparian) woodrat (<i>Neotoma fuscipes riparia</i>)	E	CSC	IUCN (CR/B1+2c)	SJVW	1
Mule deer (<i>Odocoileus hemionus</i>)		Harvest Animal	Fawning Areas, Critical Winter Deer Range, shown on habitat maps	Chart of mapping symbols	2* and 3*
California (Sierra) bighorn sheep (<i>Ovis canadensis californiana</i>)	E, FSS	E, CFPS	IUCN, (LR/cd)	CBS	1
San Joaquin pocket mouse (<i>Perognathus inornatus inornatus</i>)	FSC, BLM-SS	SA		SJPM	2
Mt. Lyell shrew (<i>Sorex lyelli</i>)	FSC	CSC		MtLSH	2
Lodgepole chipmunk (<i>Tamias speciosus speciosus</i>)		SA		LPCh	3
American badger (<i>Taxidea taxus</i>)		SA		AmBa	3
Sierra Nevada red fox (<i>Vulpes vulpes necator</i>)	FSC, FSS	T		SNRF	1
San Joaquin kit fox (<i>Vulpes macrotis mutica</i>)	E	T		SJKF	1
SPECIAL STATUS BIRDS					
Cooper's hawk (<i>Accipiter cooperi</i>)	MBTA	CSC	Nesting sites	CH	2
Northern goshawk (<i>Accipiter gentilis</i>)	FSC, FSS FWS:MNBMC	CSC, CDF-SS		NG	2
Sharp-shinned hawk (<i>Accipiter striatus</i>)	MBTA	CSC	Nesting sites	ShH	2

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Tricolored blackbird (<u>Agelaius tricolor</u>)	FSC, MBTA BLM-SS FWS:MNBMC	CSC	Nesting sites Audubon Yellow WL, USBC WL	TriB	2
Grasshopper sparrow (<u>Ammodramus savannarum</u>)	FWS:MNBMC	SA	Nesting sites	GS	3
Golden eagle (<u>Aquila chrysaetos</u>)	MBTA BLM-SS	CSC, CFPS CDF-SS	Nesting & wintering sites	GE	2
Great egret (<u>Ardea alba</u>) aka (<u>Casmerodius albus</u>)		SA CDF-SS	Colonial nesting sites	GEg	3
Great blue heron (<u>Ardea herodias</u>)		SA CDF-SS	Colonial nesting sites, colonial roosting sites	GH	3
Long-eared owl (<u>Asio otus</u>)		CSC	Nesting sites	LO	2
Short-eared owl (<u>Asio flammeus</u>)	MBTA FWS:MNBMC	CSC	Nesting sites, Audubon Yellow WL, USBC WL	SeO	2
Burrowing owl (<u>Athene cunicularia</u>) aka (<u>Speotyto cunicularia</u>)	FSC, MBTA, BLM- SS, FWS:MNBMC	CSC	Burrow sites	BO	2
Canvasback duck (<u>Aythya valisineria</u>)		SA	Nesting sites	CD	3
American bittern (<u>Botaurus lentiginosa</u>)	FSC, FWS:MNBMC	SA		AB	2
Ferruginous hawk (<u>Buteo regalis</u>)	FSC, MBTA, BLM-SS, FWS: MNBMC	CSC	Wintering sites, Audubon Yellow WL, IUCN (LRnt)	FH	2
Swainson's hawk (<u>Buteo swainsoni</u>)	FSC, MBTA, FSS	T	Nesting sites, Audubon Red WL, USBC WL	SW	1
Barrow's goldeneye (<u>Bucephala islandica</u>)		CSC		BG	2
Lawrence's goldfinch (<u>Carduelis lawrencei</u>)	FSC, FWS:MNBMC	SA	Audubon Yellow WL, USBC Watch List	LGf	2
Vaux's swift (<u>Chaetura vauxi</u>)	FSC, FWS:MNBMC	CSC	Nesting sites	VS	2
Mountain plover (<u>Charadrius montanus</u>)	FPT, MBTA FWS:MNBMC	CSC	Wintering sites, Audubon Red WL, USBC WL, IUCN (VU/A1bc, 2bc C1)	MP	1
Lark sparrow (<u>Chondestes grammacus</u>)	FSC, FWS:MNBMC	SA	Nesting sites	LSp	2
Northern harrier (<u>Circus cyaneus</u>)	MBTA	CSC	Nesting sites	NH	2

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Olive-sided flycatcher (<i>Contopus borealis</i> aka <i>C. cooperi</i>)	FSC, FWS:MNBMC	SA	Nesting sites, Audubon Yellow WL, USBC WL	OF	2
Black swift (<i>Cypseloides niger</i>)	FSC, FWS:MNBMC	CSC	Audubon Yellow WL, USBC Watch List	BS	2
Hermit warbler (<i>Dendroica occidentalis</i>)	FSC	SA	Nesting sites, Audubon Yellow WL	HW	2
Yellow warbler (<i>Dendroica petechia brewsteri</i>)		CSC	Nesting sites	YW	2
Snowy egret (<i>Egretta thula</i>)	FSC	SA	Nesting sites, Rookery sites, USBC WL	SE	2
White-tailed (Black-shouldered) kite (<i>Elanus leucurus</i>)	FSC, MBTA FWS:MNBMC	SA, CFPS	Nesting sites, colonial roosting sites	BK	2
Pacific Slope flycatcher (<i>Empidonax difficilis</i>)	FSC, FWS:MNBMC	SA		PSF	2
Willow flycatcher (<i>Empidonax traillii</i>)		E	Nesting sites, Audubon Yellow WL, USBC WL	WF	1
California horned lark (<i>Eremophila alpestris actia</i>)	MBTA	CSC		HL	2
Merlin (<i>Falco columbarius</i>)	MBTA	CSC	Wintering sites	MR	2
Prairie falcon (<i>Falco mexicanus</i>)	MBTA	CSC	Nesting sites	PF	2*
American Peregrine falcon (<i>Falco peregrinus anatum</i>)	FD, FWS:MNBMC, FSC, FSS	E, CFPS, CDF-SS	Cliff nesting sites	APF	1
Common loon (<i>Gavia immer</i>)	FWS:MNBMC, FSC	CSC	Nesting sites	CL	2
Bald eagle (<i>Haliaeetus leucocephalus</i>)	T, FPD	E, CFPS, CDF-SS	Nesting and wintering sites	BE	1
Harlequin duck (<i>Histrionicus histrionicus</i>)	FSC, BLM-SS	CSC	Nesting sites	HD	2
Yellow-breasted chat (<i>Icteria virens</i>)	FWS:MNBMC	CSC	Nesting sites	YCh	2
Least bittern (<i>Ixobrychus exilis</i>)	FSC, FWS:MNBMC	CSC	Nesting sites	LB	2
Loggerhead shrike (<i>Lanius ludovicianus</i>)	FSC, MBTA FWS:MNBMC	CSC	Nesting sites	LS	2
California gull (<i>Larus californicus</i>)		CSC	Nesting colonies	CG	2

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Lewis' woodpecker (<i>Melanerpes lewis</i>)	FSC, FWS:MNBMC	SA	USBC WL	LW	2
Black-crowned night heron (<i>Nycticorax nycticorax</i>)	BLM-SS	SA	Colonial nesting sites	BN	3
Osprey (<i>Pandion haliaetus</i>)		CSC, CDF-SS	Nesting sites	OS	2
American white pelican (<i>Pelecanus erythrorhynchos</i>)		CSC	Nesting colony sites	WP	2
Double-crested cormorant (<i>Phalacrocorax auritus</i>)		CSC	Nesting sites	DC	2
Purple martin (<i>Progne subis</i>)		CSC	Nesting sites	PM	2
Allen's hummingbird (<i>Selasphorus sasin</i>)	FSC, FWS:MNBMC		Nesting sites, Audubon Yellow WL, USBC WL	AH	2
Rufous hummingbird (<i>Selasphorus rufus</i>)	MBTA, FWS:MNBMC	SA	Nesting sites, Audubon Yellow WL	RH	3
Red-breasted sapsucker (<i>Sphyrapicus ruber</i>)	FSC, FWS:MNBMC	SA	Nesting sites	RbS	2
Black-chinned sparrow (<i>Spizella atrogularis</i>)	FSC	SA	Nesting sites, Audubon Yellow WL, USBC WL	BCS	2
Brewer's sparrow (<i>Spizella breweri</i>)	FWS:MNBMC	SA	Nesting sites, Audubon Yellow WL, USBC WL	BrS	3
Chipping sparrow (<i>Spizella passerina</i>)		SA	Nesting sites	ChS	3
Caspian tern (<i>Sterna caspia</i>)		SA	Nesting colony	CT	3
Forster's tern (<i>Sterna forsteri</i>)		SA	Nesting colony	FT	3
Great gray owl (<i>Strix nebulosa</i>)	FSS	E, CDF-SS	Nesting sites	GO	1
California spotted owl (<i>Strix occidentalis occidentalis</i>)	FSC, FSS, BLM- SS, FWS:MNBMC	CSC	Audubon Red WL, USBC WL, IUCN (LRnt)	SO	2
California thrasher <i>Taxostoma redivivum</i>	FSC, FWS: MNBMC	SA	Audubon Yellow WL, USBC WL	CTh	2
Virginia's warbler (<i>Vermivora virginiae</i>)		CSC	Nesting sites	VW	2
Yellow-headed blackbird (<i>Xanthocephalus xanthocephalus</i>)		SA	Nesting sites	YB	3

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SPECIAL STATUS REPTILES					
Western pond turtle (<u>Clemmys marmorata</u>)	FSC	CSC	IUCN (VU/A1cd)	Cle mar	2
Northwestern pond turtle (<u>Clemmys marmorata marmorata</u>)	FSC, FSS BLM-SS	CSC		Cle marmar	2
Southwestern pond turtle (<u>Clemmys marmorata pallida</u>)	FSC, FSS, BLM-SS	CSC		Cle marpal	2
Rosy boa (<u>Charina trivirgata</u>) aka (<u>Lichanura trivirgata</u>)	FSC, FSS, BLM-SS	SA	FSS = <u>ssp. roseofusca</u> Coastal, not in Sierras	Lic tri	2
San Joaquin whipsnake (<u>Masticophis flagellum ruddocki</u>)	FSC	CSC		Mas flg	2
California horned lizard (<u>Phrynosoma coronatum frontale</u>)	FSC BLM-SS	CSC		Phr corfro	2
Sierra night lizard (<u>Xantusia vigilis sierrae</u>)	FSC, BLM-SS	CSC		Xan vig	2
SPECIAL STATUS AMPHIBIANS					
California tiger salamander (<u>Ambystoma californiense</u>)	FC	CSC	IUCN (VU/A2c)	Amb cal	1
Relictual slender salamander (<u>Batrachoseps relictus</u> aka <u>pacificus</u>)	FSC, FSS	CSC		Bat rel	2
Yosemite toad (<u>Bufo canorus</u>)	FPE, FSC, FSS, FC	CSC	IUCN (EN/A1a, B2be + 3b)	Buf can	1
Mt. Lyell salamander (<u>Hydromantes platycephalus</u>)	FSC	CSC		Hyd pla	2
California red-legged frog (<u>Rana aurora draytoni</u>)	T	CSC		Ran aurdr	1
Foothill yellow-legged frog (<u>Rana boylei</u>)	FSC, FSS, BLM-SS	CSC		Ran boy	2
Mountain yellow-legged Frog (<u>Rana muscosa</u>)	FPE, FSC, FSS	CSC	IUCN (VU/A1a)	Ran mus	1
Western spadefoot toad (<u>Scaphiopus hammondi</u>) aka (<u>Spea hammondi</u>)	FSC, BLM-SS	CSC		Sca ham	2

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SPECIAL STATUS FISH					
San Joaquin roach (<i>Lavinia symmetricus</i> ssp. 1)		CSC	Foothill creeks	Lav sym	2
Red Hills roach (<i>Lavinia symmetricus</i> ssp. 3)	FSC, BLM-SS	CSC	Serpentine creeks	Lav sym	2
Lahontan cutthroat trout (<i>Oncorhynchus</i> =(Salmo) clarki henshawi)	T	SA	Mountain creeks	Onc cla hen	1
Paiute cutthroat trout (<i>Oncorhynchus</i> clarki seleniris)=(Salmo clarki seleniris)	T	SA	Yosemite mountain creeks	Onc cla sel	1
Steelhead – Central Valley ESU (<i>Oncorhynchus mykiss</i>)	T	SA	Tributaries of San Joaquin River	Onc myk	1
Golden trout (Volcano Creek) (<i>Oncorhynchus mykiss aquabonita</i>)	FSC, FSS	CSC		One myk ag	2
Chinook salmon – Central Valley (Fall/late fall run) (<i>Oncorhynchus tshawytscha</i>)	FCE, FSS	CSC	Tributaries of San Joaquin River	Onc tsch	1
Chinook salmon (Spring run) (<i>Oncorhynchus tshawytscha</i>)	T, FSS	T	Rivers	Onc tsch	1
Winter-run Chinook salmon (<i>Oncorhynchus tshawytscha</i>)	E	E	Rivers	Onc tsch	1
Rainbow trout (<i>Salmo gairdnerii</i>)		Harvest Animal	Rivers and cold water creeks	Sal gair	3
SPECIAL STATUS INVERTEBRATES					
California floater (mussels) (<i>Anadonta californiensis</i>)	FSS	SA		Ana cal	3
Melones Cave harvestman <i>Banksula melones</i>)		SA	IUCN (VU/A2c)	Ban mel	3
Monarch butterfly (<i>Danaus plexippus</i>)		SA	Wintering sites IUCN (VU/A2c)	Dan plx	3
Valley elderberry longhorn beetle (<i>Desmocerus californicus dimorphus</i>)	T	SA	Elderberries below 3,000', IUCN (NE)	Des caldi	1
Simple hydroporus diving beetle (<i>Hydroporus simplex</i>)	FSC	SA		Hyd sim	2
Keeled sideband snail (<i>Monadenia circumcarinata</i>)	BLM-SS	SA	IUCN (VU/D2)	Mon cir	3

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Button's Sierra sideband snail aka Little button snail (<u>Monadenia mormonum buttoni</u>)	FSC	SA	IUCN (DD)	Mon morbut	2
Hairy Sierra sideband snail aka Hirsute Sierra sideband snail aka Little hairy snail (<u>Monadenia mormonum hirsuta</u>)	FSC, BLM-SS	SA	IUCN (DD)	Mon morhir	2
Tuolumne sideband snail aka Crystal cove snail (<u>Monadenia tuolumneana</u>)		SA		Mon tuo	3
Grady's Cave amphipod (<u>Stygobromus gradyi</u>)	FSC	SA	IUCN (VU/D2)	Sty gra	2
Hara's Cave amphipod (<u>Stygobromus harai</u>)		SA	IUCN (VU/D2)	Sty ha	3
Sierra pygmy grasshopper (<u>Tetrix sierrana</u>)	FSC	SA	IUCN (VU/D2)	Tet sie	2

* Breeding areas, nesting sites, colonial or winter roosting areas, wintering grounds, fawning areas, migration corridors.

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SPECIAL STATUS PLANTS					
Henderson's bent grass (<i>Agrostis hendersonii</i>)	FSC	SP	CNPS 3	Ag hu	2
Mountain bent grass (<i>Agrostis humilis</i>)		SP	CNPS 2	Ag he	3
Jepson's onion (<i>Allium jepsonii</i>)	FSC	SP	CNPS 1B	Al jep	2
Congdon's onion (<i>Allium sanbornii</i> var. <i>congdonii</i>)		SP	CNPS 4	Al sa c	3
Sanborn's onion (<i>Allium sanbornii</i> var. <i>sanbornii</i>)		SP	CNPS 4	Al sa s	3
Three-bracted onion (<i>Allium tribracteatum</i>)	FSC, FSS	SP	CNPS 1B	Al tri	2
Rawhide Hill onion (<i>Allium tuolumnense</i>)	FSC	SP	CNPS 1B	Al tu	2
Yosemite onion (<i>Allium yosemitense</i>)		R	CNPS 1B	Al yo	1
Beautiful pussy-toes (<i>Antennaria pulchella</i>)		SP	CNPS 4	An pu	3
Nissenan's manzanita (<i>Arctostaphylos nissenana</i>)	FSC	SP	CNPS 1B	Arc nis	2
Sweetwater mountains milk-vetch (<i>Astragalus kentrophyta</i> var. <i>danaus</i>)		SP	CNPS 4	As ke	3
Big scale balsamroot (<i>Balsamorhiza macrolepis</i> var. <i>macrolepis</i>)	FSC	SP	CNPS 1B	Ba ma	2
Sierra bolandra (<i>Bolandra californica</i>)		SP	CNPS 4	Bo ca	3
Moonwort (<i>Botrychium lunaria</i>)	FSC	SP	CNPS 2	Bo lu	2
Chinese Camp Brodiaea (<i>Brodiaea pallida</i>)	T	E	CNPS 1B	Br pa	
Bolander's moss (<i>Bruchia bolanderi</i>)		SP	CNPS 2	Br bo	3
Thread-leaved beakseed (<i>Bulbostylis capillaris</i>)		SP	CNPS 4	Bu ca	3

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Yosemite evening-primrose (<i>Camissonia sierrae</i> ssp. <i>sierrae</i>)		SP	CNPS 4	Ca si si	3
Buxbaum's sedge (<i>Carex buxbaumii</i>)		SP	CNPS 4	Ca bu	3
Congdon's sedge (<i>Carex congdonii</i>)		SP	CNPS 4	Ca co	3
Davy's sedge (<i>Carex davyi</i>)		SP	CNPS 4	Ca da	3
Dana's sedge (<i>Carex incurviformis</i> var. <i>danaensis</i>)		SP	CNPS 4	Ca in d	3
Shore sedge (<i>Carex limosa</i>)		SP	CNPS 2	Ca lim	3
Meadow sedge (<i>Carex praticola</i>)		SP	CNPS 2	Ca pr	3
Single-spike sedge (<i>Carex scirpoidea</i> ssp. <i>pseudoscirpoidea</i>)		SP	CNPS 2	Ca sci	3
Tioga Pass sedge (<i>Carex tiogana</i>)		SP	CNPS 1B	Ca tio	2
Fresno Ceanothus (<i>Ceanothus fresnensis</i>)		SP	CNPS 4	Ce fr	3
Alpine dusty maidens (<i>Chaenactis douglassii</i> var. <i>alpina</i>)		SP	CNPS 2	Ch do a	3
Red Hills soaproot (<i>Chlorogalum grandiflorum</i>)	FSC	SP	CNPS 1B	Ch gr	2
Small's southern clarkia (<i>Clarkia australis</i>)	FSC, FSS	SP	CNPS 1B	Cl au	2
Mariposa Clarkia (<i>Clarkia biloba</i> ssp. <i>australis</i>)	FSC, FSS	SP	CNPS 1B	Cl bi a	2
Beaked Clarkia (<i>Clarkia rostrata</i>)	FSC	SP	CNPS 1B	CL ro	2
Sierra Clarkia (<i>Clarkia virgata</i>)		SP	CNPS 4	Cl vi	3
Fell fields Claytonia (<i>Claytonia megarhiza</i> var. <i>bellidifolia</i>)		SP	CNPS 2	Cla me	3
Subalpine Cryptantha (<i>Cryptantha crymophila</i>)		SP	CNPS 1B	Cr cr	2
Mariposa Cryptantha (<i>Cryptantha mariposae</i>)		SP	CNPS 1B	Cr ma	2
Mountain lady's-slipper (<i>Cypripedium montanum</i>)		SP	CNPS 4	Cy mo	3

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Norris beard-moss (<u>Didymodon norrisii</u>)		SP	CNPS 2	Di no	3
Tahoe draba (<u>Draba asterophora</u> var. <u>asterophera</u>)		SP	CNPS 1B	Dr as a	2
Subalpine draba (<u>Draba praealta</u>)		SP	CNPS 2	Dr pr	3
Tripod buckwheat (<u>Eriogonum tripodum</u>)		SP	CNPS 4	Er tr	3
Jepson's woolly sunflower (<u>Eriophyllum jepsonii</u>)		SP	CNPS 4	ER jp	3
Yosemite woolly sunflower (<u>Eriophyllum nubigenum</u>)	FSC	SP	CNPS 1B	Er nu	2
Tuolumne button celery (<u>Eryngium pinnatisectum</u>)	FSC	SP	CNPS 1B	Er pi	2
Spiny-sepaled Eryngium (<u>Eryngium spinosepalum</u>)	FSC	SP	CNPS 1B	Er sp	2
Pilot Ridge fawn lily (<u>Erythronium taylorii</u>)	FSC	SP	CNPS 1B	Er ta	2
Tuolumne fawn lily (<u>Erythronium tuolumnense</u>)	FSC	SP	CNPS 1B	Er tu	2
Small-flowered fescue (<u>Festuca minutiflora</u>)		SP	CNPS 2	Fe mi	3
Stinkbells (<u>Fritillaria agrestis</u>)	FSC	SP	CNPS 4	Fr ag	2
Serpentine bluecup (<u>Githopsis pulchella</u> ssp. <u>Serpentiinicola</u>)		SP	CNPS 4	Gi pu se	3
Bisbee Peak rush-rose (<u>Helianthemum suffrutescens</u>)= <u>H. scoparium</u>	FSC	SP	CNPS 3	He su	2
Short-leaved hulsea (<u>Hulsea brevifolia</u>)	FSC	SP	CNPS 1B	Hu br	2
Tuolumne Iris (<u>Iris hartwegii</u> ssp. <u>columbiana</u>)	FSC	SP	CNPS 1B	Ir ha c	2
Yosemite tarplant (<u>Jensia yosemitana</u>)		SP	CNPS 3	Je yo	3
Foothill jepsonia (<u>Jepsonia heteranda</u>)		SP	CNPS 4	Je he	3
Center basin rush (<u>Juncus hemiendytus</u> var. <u>abjectus</u>)		SP	CNPS 4	Ju he	3

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Humboldt lily (<u>Lilium humboldtii humboldtii</u>)		SP	CNPS 4	Li hu h	3
Congdon's Lomatium (<u>Lomatium congdonii</u>)	FSC	SP	CNPS 1B	Lo co	2
Stebbin's Lomatium (<u>Lomatium stebbinsii</u>)	FSC	SP	CNPS 1B	Lo st	2
Slender Lupine (<u>Lupinus gracilentus</u>)		SP	CNPS 1B	Lu gr	2
Shaggyhair lupine (<u>Lupinus spectabilis</u>)	FSC	SP	CNPS 1B	Lu sp	2
Northern bugleweed (<u>Lycopus uniflorus</u>)		SP	CNPS 4	Ly un	3
Sylvan microseris (<u>Microseris sylvatica</u>)		SP	CNPS 4	Mi sy	3
Slender-stemmed (Hetch Hetchy) monkeyflower (<u>Mimulus filicaulis</u>) NOTE: Considered by some as the same as <u>M. grayi</u> .	FSC	SP	CNPS 1B	Mi fi	2
Gray's monkey flower (<u>Mimulus grayi</u>) NOTE: see <u>M. filicaulis</u> above.		SP	CNPS 4	Mi gr	3
Small-flowered monkeyflower (<u>Mimulus inconspicuus</u>)		SP	CNPS 4	Mi in	3
Cut-leaved monkeyflower (<u>Mimulus lacinatus</u>)		SP	CNPS 4	Mi la	3
Pansy monkeyflower (<u>Mimulus pulchellus</u>)	FSC	SP	CNPS 1B	Mi pu	2
Alpine sandwort (<u>Minuartia obtusiloba</u>)		SP	CNPS 4	Mi ob	3
Sierra Monardella (<u>Monardella candicans</u>)		SP	CNPS 4	Mo ca	3
Veiny Monardella (<u>Monardella douglassii</u> var. <u>venosa</u>)	FSC	SP	CNPS 1B	Mo do v	2
California adder's-tongue fern (<u>Ophioglossum californicum</u>) = <u>O. lusitanicum</u>		SP	CNPS 4	Op lu	3
Fragile pentachaeta (<u>Pentachaeta fragilis</u>)		SP	CNPS 4	Pe fr	3
Bacigalupi's Perideridia (yampah) (<u>Perideridia bacigalupii</u>)		SP	CNPS 4	Pe ba	3
Coleman's rein orchid (<u>Piperia colemanii</u>)		SP	CNPS 4	Pi co	3

COMMON NAME SPECIES NAME	FEDERAL STATUS	STATE STATUS	OTHER STATUS OR SPECIAL CIRCUMSTANCES	GIS MAP CODE	GENERAL PLAN PRIORITY
Michael's rein orchid (<i>Piperia michaelii</i>)		SP	CNPS 4	Pi mi	3
Sierra Podistera (<i>Podistera nevadensis</i>)		SP	CNPS 4	Po ne	3
Kruckeberg's sword fern (<i>Polystichum kruckebergii</i>)		SP	CNPS 4	Po kr	3
Robbin's pondweed (<i>Potamogeton robbinsii</i>)		SP	CNPS 2	Po ro	3
Delta woolly-marbles (<i>Psilocarphus brevissimus</i> var. <i>multiflorus</i>)		SP	CNPS 4	Ps br	3
Cleveland's butterweed aka RedHill's ragwort (<i>Senecio clevelandii</i> var. <i>heterophylla</i>)		SP	CNPS 1B	Se cl	2
Layne's butterweed (ragwort) (<i>Senecio layneae</i>)	T	R	CNPS 1B	Se la	1
Small bur-reed (<i>Sparganium natans</i>)= <i>S. minium</i>)		SP	CNPS 4	Sp mi	3
Obtuse Stellaria (starwort) (<i>Stellaria obtusa</i>)		SP	CNPS 4	St ob	3
Hernandez bluecurls (<i>Trichostema rubisepalum</i>)		SP	CNPS 4	Tr ru	3
Lesser bladderwort (<i>Utricularia minor</i>)		SP	CNPS 4	Ut mi	3
California vervain (Verbena) (<i>Verbena californica</i>)	T	T	CNPS 1B	Ve ca	1
Cusick's speedwell (<i>Veronica cusickii</i>)		SP	CNPS 4	Ve cu	3
Hall's Wyethia (mule's ears) (<i>Wyethia elata</i>)		SP	CNPS 4	Wy el	3

*For plants, indicates a Third Priority plant that will be considered Second Priority when associated with a Second Priority Habitat (such as serpentine soils, gabbrodiorite soils, vernal pools, streams, springs)

TABLE 2
SPECIES KNOWN ADJACENT TO TUOLUMNE COUNTY
WHICH MAY OCCUR HERE

Species Name	Federal Status	State Status	Other Status or Special Circumstances	Location	GIS Map Code	General Plan Status
SPECIAL STATUS MAMMALS						
San Joaquin antelope squirrel <u>Ammospermophilus nelsoni</u>	FSC	T	IUCN (EN/Ala, B1+2c)	San Joaquin County	SJAS	1
Pygmy rabbit (<u>Brachylagus idahoensis</u>)	FSC	CSC	IUCN (LRnt)		PYR	2
Merced kangaroo rat (<u>Dipodomys heermanii dixonii</u>)	FSC	SA	IUCN (LRnt)	Stanislaus and Merced Counties	MKR	2
Riparian brush rabbit (<u>Sylvilagus bachmani riparius</u>)	E	E		Caswell State Park (San Joaquin County) along the Stanislaus River	RBR	1
SPECIAL STATUS BIRDS						
Bell's sage sparrow (<u>Amphispiza belli belli</u>)	FSC, FWS:MNBMC	CSC			BSS	2
Little willow flycatcher (<u>Empidonax traillii brewsteri</u>)	FSC	SA	USBC WL		LWF	2
Long-billed curlew (<u>Numenius americanus</u>)	FSC, FWS:MNBMC	CSC	Audubon Red WL, USBC Watch List, IUCN (LRnt)	Nesting sites	LBC	2
Harris hawk (<u>Parabuteo unicinctus</u>)	MBTA	CSC	Audubon Yellow WL	Nesting sites, San Joaquin County	HH	2
White-faced ibis (<u>Plegadis chihi</u>)	FCS, MBTA, FWS:MNBMC	CSC		Nesting sites, Rookeries	WFI	2
Bank swallow (<u>Riparia riparia</u>)	FSC	T		River and stream banks Stanislaus County	BaS	1

Species Name	Federal Status	State Status	Other Status or Special Circumstances	Location	GIS Map Code	General Plan Status
SPECIAL STATUS REPTILES						
Silvery legless lizard (<i>Anniella pulchra pulchra</i>)	FSC, FSS	CSC			Ann pul	2
Northern sagebrush lizard (<i>Sceloporus graciosus graciosus</i>)	FSC, BLM-SS	SA			Sce gra	2
Giant garter snake (<i>Thamnophis gigas</i>)	T	T	IUCN (VU/A1cde, 2cde)	San Joaquin County.	Hyd bru	1
SPECIAL STATUS AMPHIBIANS						
Limestone salamander (<i>Hydromantes brunus</i>)	FSC, FSS	T, CFPS	IUCN (VU/D2)	Merced River Canyon, Mariposa County.	Hyd bru	1
SPECIAL STATUS FISH						
Green sturgeon (<i>Acipenser medirostris</i>)	FSC	CSC	AFS Endangered, IUCN (VU/A1ac)	Rivers, streams	Aci med	2
Delta smelt (<i>Hypomesus transpacificus</i>)	T	T	AFS Threatened, IUCN (EN/B1 + 2cd)	Rivers, streams	Hyp tra	1
Kern brook lamprey (<i>Lampetra hubbsi</i>)	FSC	CSC	IUCN (LRnt)	Streams	Lam hub	2
Hardhead (<i>Mylopharadon conocephalus</i>)	FSS	CSC		Streams	Myl con	2
Sacramento splittail (<i>Pogonichthys macrolepidotus</i>)	T	CSC	IUCN (EN/A1c)	Rivers, streams	Pog mac	1
SPECIAL STATUS INVERTEBRATES						
Wawona riffle beetle (<i>Atractelmis wawona</i>)	FSC	SA		Stream riffles Mariposa County	Atr wa	2
Vernal pool fairy shrimp	T	SA	IUCN (VU/A2c)	Vernal pools	Bra ln	1

Species Name	Federal Status	State Status	Other Status or Special Circumstances	Location	GIS Map Code	General Plan Status
(<u>Branchinecta lynchi</u>)				Merced County		
California Linderiella fairy shrimp (<u>Linderiella occidentalis</u>)	FSC	SA	IUCN (LRnt)	Vernal pools Merced County	Cal li	2
Yosemite Mariposa sideband snail (<u>Monodenia yosemitensis</u>)	FSC	SA		Yosemite, Mariposa County	Mon yos	2
Bohart's blue butterfly (<u>Philotiella speciosay bohartorum</u>)	FSC	SA			Phi sp	2
SPECIAL STATUS PLANTS						
Tiehm's rockcress (<u>Arabiss tiehmii</u>)	FSC	SP	CNPS 1B	Mono Co.	Ar tie	2
Slender moonwort (narrowleaf grapefern) (<u>Botrychium lineare</u>)	FC	SP	CNPS 1B		Bo li	1
Hoover's Calycadenia (<u>Calycadenia hooveri</u>)	FSC	SP	CNPS 1B	Mariposa, Calaveras and Stanislaus Counties	Ca ho	2
Mariposa pussypaws (<u>Calyptridium pulchellum</u>)	T	SP	CNPS 1B	Mariposa County	Ca pu	1
Succulent owl's clover (<u>Castilleja campestris</u> var. <u>succulentus</u>)	T	E	CNPS 1B	Stanislaus County	Or ca s	1
Hoover's spurge (<u>Chamaesyce hooveri</u>)	T	SP	CNPS 1B	Stanislaus County	Ch ho	1
Slender Clarkia (<u>Clarkia exilis</u>)		SP	CNPS 4	Kern, Tulare Counties.	Cl ex	3
Merced Clarkia (<u>Clarkia lingulata</u>)	FSC	E	CNPS 1B	Merced County	Cl me	1
Clustered lady's slipper (<u>Cypripedium fasciculatum</u>)	FSC	SP	CNPS 4	Precise location unknown	Cy fa	2
Dwarf Downigia (<u>Downigia pusilla</u>)		SP	CNPS 2	Stanislaus County	Do pu	3
Mariposa daisy (<u>Erigeron mariposanus</u>)	FSC	SP	CNPS 1A	Mariposa County	Er mr	2
Congdon's woolly sunflower (<u>Eriophyllum congdonii</u>)	FSC	R	CNPS 1B	Mariposa County	Er co	1

Species Name	Federal Status	State Status	Other Status or Special Circumstances	Location	GIS Map Code	General Plan Status
Parry's horkelia (<u>Horkelia parryi</u>)	FSC	SP	CNPS 1B	Mariposa County	Ho pa	2
Yosemite ivesia (<u>Ivesia unguiculata</u>)		SP	CNPS 4	Mariposa County	Iv un	3
Congdon's Lewisia (<u>Lewisia congdonii</u>)		R	CNPS 1B	Mariposa County	Le co	1
Yosemite Lewisia (<u>Lewisia disepala</u>)	FSC	SP	CNPS 1B	Mariposa County	Le di	2
Mariposa lupine (<u>Lupinus citrinus</u> var. <u>deflexus</u>)	FSC	T	CNPS 1B	Mariposa County	Lu ci	1
Whipple's monkeyflower (<u>Mimulus whipplei</u>)	FSC	SP	CNPS 1A	Calaveras County- last seen 1854 at Murphys	Mi wh	2
Merced monardella (<u>Monardella leucocephala</u>)	FSC	SP	CNPS 1A	Stanislaus and Merced Counties - Last seen 1941	Mo le	2
Hoary Navarretia (<u>Navarretia eriocephala</u>)		SP	CNPS 4	Calaveras County	Na er	3
Colusa grass (<u>Neostapfia colusana</u>)	T	E	CNPS 1B	Stanislaus County	Ne co	1
Hairy orcutt grass (<u>Orcuttia pilosa</u>)	E	E	CNPS 1B	Stanislaus County	Or pi	1
Holly fern (<u>Polystichum lonchitis</u>)		SP	CNPS 3	Alpine County	Po lo	3
Hartweg's Pseudobahia aka Golden sunburst (<u>Pseudobahia bahiifolia</u>)	E	E	CNPS 1B	Stanislaus County	Ps ba	1
California beaked rush (<u>Rhynchospora californica</u>)	FSC	SP	CNPS 1B	Mariposa County	Rh ca	2
Short-fruited willow (<u>Salix brachycarpa</u> ssp. <u>brachycarpa</u>)		SP	CNPS 2	Mono County	Sa bra	3
Snow willow (<u>Salix nivalis</u>)		SP	CNPS 2	Mono County	Sa niv	3
Yosemite bulrush (<u>Scirpus clementis</u>)		'SP	CNPS 4	Yosemite, Mariposa County	Sc cla	3
Oregon campion (<u>Silene oregana</u>)		SP	CNPS 2	Mono County	Si ore	3

Species Name	Federal Status	State Status	Other Status or Special Circumstances	Location	GIS Map Code	General Plan Status
Masonic Mountain jewel-flower (<i>Streptanthus oliganthus</i>)	FSC	SP	CNPS 1B	Mono County	St ol	2
Tahoe Haplopappus aka Tahoe Tonestus (<i>Tonestus eximius</i>)= <i>Haplopappus eximius</i>		SP	CNPS 4	Alpine County	Ha ex	3
Bolander's clover (<i>Trifolium bolanderi</i>)	FSC	SP	CNPS 1B	Mariposa County	Tri bo	2
Greene's Tuctoria (<i>Tuctoria greenei</i>)	E	R	CNPS 1B	Stanislaus Co., but believed extirpated	Tu gr	1

* Breeding areas, nesting sites, colonial or winter roosting areas, wintering grounds, fawning areas, migration corridors. For plants, indicates a Third Priority plant that will be considered Second Priority when associated with a Second Priority Habitat (such as serpentine soils, gabbrodiorite soils, vernal pools, streams, springs)

STATUS KEY:

Federal:

CODE	DEFINITION
E	Endangered, Federal Endangered Species Act.
T	Threatened, Federal Endangered Species Act.
PE	Proposed Endangered, Federal Endangered Species Act.
PT	Proposed Threatened, Federal Endangered Species Act.
FPD	Federal proposed Delisted, Federal Endangered Species Act.
FC	Candidate for listing, enough data is on file to support federal listing under Federal Endangered Species Act.
RC	Recommended for Candidate, Endangered Species Act.
FSC	US Fish and Wildlife Service (USFWS), Species of Concern.
FSS	US Forest Service, Sensitive Species.
BLM-SS	US Bureau of Land Management, Sensitive Species.
MBTA	Birds protected under Migratory Bird Treaty Act.
MNBMC	US Fish and Wildlife Service (USFWS) Migratory Non-game Birds of Management Concern.

State:

CODE	DEFINITION
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E	Endangered, State Endangered Species Act.
T	Threatened, State Endangered Species Act.
R	Rare, State Endangered Species Act.
SA	California Natural Diversity Database special animal (May include Taxa considered endangered or rare under Section 15380(d) of CEQA guidelines; Taxa that are biologically rare, very restricted in distribution or declining throughout their range; Population(s) in California that may be peripheral to the major portion of a taxon's range, but which are threatened with extirpation in California; Taxa closely associated with habitat that is declining in California --for example, wetlands, riparian, old growth forest, desert aquatic systems, native grasslands); may apply to species at specific stages--for example, wintering, rookery, breeding, nesting.
SP	California Natural Diversity Database special plant.
CSC	California Department of Fish and Game Species of Special Concern (may address species at particular stage--for example, wintering, rookery, breeding, nesting).
CDF-SS	California Department of Forestry and Fire Protection, Sensitive Species.
CFPS	California Department of Fish and Game fully protected species, as described in Section 4700 of Chapter 8, Section 5050 of Chapter 2, Division 6, Chapter 1, Section 5515 of the California Fish and Game Code.

Other :

CODE	DEFINITION
Audubon WL	Species are those facing population declines and/or threats such as habitat loss or limited geographic range.
CNPS	California Native Plant Society.
CNPS 1A	Plants presumed extinct in California.
CNPS 1B	Plants rare and endangered in California and elsewhere.
CNPS 2	Plants rare, threatened or endangered in California, but more common elsewhere.
CNPS 3	Plants which may be rare or threatened, but need further scientific study.
CNPS 4	Uncommon plants of limited distribution, a watch list.
IUCN (Code)	World Conservation Union, governments of 181 countries and non government agencies imperiled species codes.
USBC Watch List	The United States Bird Conservancy Watch List, a coalition of Federal agencies, State agencies and private organizations in the western hemisphere, Watch List for declining or threatened birds.
WBWG:High Priority	Western Bat Working Group comprised of Federal agencies, State agencies, organizations and scientists in bat research, management and conservation, imperiled bat species list.
AFS	American Fisheries Society categories of risk for marine, estuarine, and diadromous fish stocks.