

CONSOLIDATED FINAL RESTORATION PROJECTS STATEWIDE ORDER
PROGRAM ENVIRONMENTAL IMPACT REPORT
APPENDIX G – CALIFORNIA NATURAL DIVERSITY DATABASE

Final Appendix G

California Natural Diversity Database

August 16, 2022

Wildlife

Wildlife		Status				USGS Ecoregions												
Common Name	Scientific Name	Federal	State	CRPR	Other CDFW	1 Coast Range	4 Cascades	5 Sierra Nevada	6 Central California Foothills and Coastal Mountains	7 Central California Valley	8 Southern California Mountains	9 Eastern Cascades Slopes and Foothills	13 Central Basin and Range	14 Mojave Basin and Range	78 Klamath Mountains/California High North Coast Range	80 Northern Basin and Range	81 Sonoran Basin and Range	85 Southern California/Northern Baja Coast
Appendix E																		
Amphibians																		
arroyo toad	<i>Anaxyrus californicus</i>	FE	--	--	SSC													
black toad	<i>Anaxyrus exsul</i>	--	CT	--	FP													
California giant salamander	<i>Dicamptodon ensatus</i>	--	--	--	SSC	●												
California red-legged frog	<i>Rana draytonii</i>	FT	--	--	SSC	●		●	●	●								
California tiger salamander	<i>Ambystoma californiense</i>	FT	CT	--	WL	●			●	●								
Cascades frog	<i>Rana cascadae</i>	--	CCE	--	SSC		●	●										
Coast Range newt	<i>Taricha torosa</i>	--	--	--	SSC				●			●						
Couch's spadefoot	<i>Scaphiopus couchii</i>	--	--	--	SSC												●	
Del Norte salamander	<i>Plethodon elongatus</i>	--	--	--	WL	●										●		
desert slender salamander	<i>Batrachoseps major aridus</i>	FE	CE	--	--							●						●
foothill yellow-legged frog	<i>Rana boylii</i>	--	CCT	--	SSC	●	●	●	●	●	●	●	●				●	
Inyo Mountains slender salamander	<i>Batrachoseps campi</i>	--	--	--	SSC											●		
Kern Canyon slender salamander	<i>Batrachoseps simatus</i>	--	CT	--	--				●	●								
large-blotched salamander	<i>Ensatina escholtzii klauberi</i>	--	--	--	WL							●						
lesser slender salamander	<i>Batrachoseps minor</i>	--	--	--	SSC							●						
limestone salamander	<i>Hydromantes brunus</i>	--	CT	--	FP			●	●									
lowland leopard frog	<i>Lithobates yavapaiensis</i>	--	--	--	SSC													●
Mount Lyell salamander	<i>Hydromantes platycephalus</i>			--	WL			●										
northern leopard frog	<i>Lithobates pipiens</i>	--	--	--	SSC			●		●			●	●			●	
northern red-legged frog	<i>Rana aurora</i>	--	--	--	SSC	●										●		
Oregon spotted frog	<i>Rana pretiosa</i>	FT	--	--	SSC								●				●	

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Pacific tailed frog	<i>Ascaphus truei</i>	-	-	-	SSC	●	●											
red-bellied newt	<i>Taricha rivularis</i>	--	--	--	SSC	●			●						●			
relictual slender salamander	<i>Batrachoseps relictus</i>	--	--	--	SSC			●	●	●								
Santa Cruz black salamander	<i>Aneides niger</i>	--	--	--	SSC	●			●									
Santa Cruz long-toed salamander	<i>Ambystoma macrodactylum croceum</i>	FE	CE	--	FP				●									
Scott Bar salamander	<i>Plethodon asupak</i>	--	CT	--	--										●			
Shasta salamander	<i>Hydromantes shastae</i>	--	CT	--	--				●						●			
Sierra Nevada yellow-legged frog	<i>Rana sierrae</i>	FE	CT	--	WL	●	●						●	●				
Siskiyou Mountains salamander	<i>Plethodon stormi</i>	--	CT	--	--										●			
Sonoran desert toad	<i>Incilius alvarius</i>	--	--	--	SSC									●		●		
southern long-toed salamander	<i>Ambystoma macrodactylum signatum</i>	--	--	--	SSC	●	●					●	●	●				
southern mountain yellow-legged frog	<i>Rana muscosa</i>	FE	CE	--	WL			●			●			●		●	●	
southern torrent salamander	<i>Rhyacotriton variegatus</i>	--	--	--	SSC	●									●			
Tehachapi slender salamander	<i>Batrachoseps stebbinsi</i>	--	CT	--	--			●	●		●							
western spadefoot	<i>Spea hammondii</i>	--	--	--	SSC	●			●	●	●					●	●	
yellow-blotched salamander	<i>Ensatina escholtzii crocea</i>	--	--	--	WL		●	●			●							
Yosemite toad	<i>Anaxyrus canorus</i>	--	CT	--	SSC		●											
Birds																		
Alameda song sparrow	<i>Melospiza melodia pusilla</i>	--	--	--	SSC				●									
American peregrine falcon	<i>Falco peregrinus anatum</i>	FD	CD	--	FP	●	●	●	●	●		●			●		●	
American white pelican	<i>Pelecanus erythrorhynchos</i>	--	--	--	SSC							●						

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California Ridgway's rail	<i>Rallus obsoletus obsoletus</i>	FE	CE	--	FP	●												
Channel Island song sparrow	<i>Melospiza melodia graminea</i>	--	--	--	SSC												●	
coastal cactus wren	<i>Campylorhynchus brunneicapillus sandiegensis</i>	--	--	--	SSC												●	
coastal California gnatcatcher	<i>Polioptila californica californica</i>	FT	--	--	SSC											●	●	
Cooper's hawk	<i>Accipiter cooperii</i>	--	--	--	WL	●	●	●	●	●	●	●	●	●	●	●	●	
Crissal thrasher	<i>Toxostoma crissale</i>	--	--	--	SSC												●	
double-crested cormorant	<i>Phalacrocorax auritus</i>	--	--	--	WL				●	●				●			●	
elf owl	<i>Micrathene whitneyi</i>	--	CE	--	--												●	
ferruginous hawk	<i>Buteo regalis</i>	--	--	--	WL				●	●	●	●	●	●		●	●	
fulvous whistling-duck	<i>Dendrocygna bicolor</i>	--	--	--	SSC					●								
Gila woodpecker	<i>Melanerpes uropygialis</i>	--	CE	--	--												●	
gilded flicker	<i>Colaptes chrysoides</i>	--	CE	--	--												●	
golden eagle	<i>Aquila chrysaetos</i>	--	--	--	FP; WL	●		●	●	●	●	●	●	●	●	●	●	
grasshopper sparrow	<i>Ammodramus savannarum</i>	--	--	--	SSC	●			●	●	●						●	
gray vireo	<i>Vireo vicinior</i>	--	--	--	SSC			●							●	●		
gray-headed junco	<i>Junco hyemalis caniceps</i>	--	--	--	WL				●								●	
great gray owl	<i>Strix nebulosa</i>	--	CE	--	--												●	
greater sage-grouse	<i>Centrocercus urophasianus</i>	--	--	--	SSC												●	
greater sandhill crane	<i>Antigone canadensis tabida</i>	--	CT	--	FP	●	●		●								●	
gull-billed tern	<i>Gelochelidon nilotica</i>	--	--	--	SSC												●	
harlequin duck	<i>Histrionicus histrionicus</i>	--	--	--	SSC			●										
hepatic tanager	<i>Piranga flava</i>	--	--	--	WL										●		●	

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San Pablo song sparrow	<i>Melospiza melodia samuelis</i>	-	-	-	SSC	●												
Scripp's murrelet	<i>Synthliboramphus scrippsi</i>	FC	CT	--	--													
sharp-shinned hawk	<i>Accipiter striatus</i>	--	--	--	WL	●		●	●									
short-eared owl	<i>Asio flammeus</i>	--	--	--	SSC				●	●		●		●			●	
song sparrow ("Modesto" population)	<i>Melospiza melodia</i>	--	--	--	SSC					●								
Sonoran yellow warbler	<i>Setophaga petechia sonorana</i>	--	--	--	SSC												●	
southern California rufous-crowned sparrow	<i>Aimophila ruficeps canescens</i>	--	--	--	WL				●		●						●	
southwestern willow flycatcher	<i>Empidonax traillii extimus</i>	FE	CE	--	--			●	●		●		●				●	
Suisun song sparrow	<i>Melospiza melodia maxillaris</i>	--	--	--	SSC				●	●								
summer tanager	<i>Piranga rubra</i>	--	--	--	SSC			●						●	●		●	
Swainson's hawk	<i>Buteo swainsoni</i>	--	CT	--	--			●	●	●			●	●	●		●	
tricolored blackbird	<i>Agelaius tricolor</i>	--	CT	--	SSC	●		●	●	●		●	●	●	●		●	
vermillion flycatcher	<i>Pyrocephalus rubinus</i>	--	--	--	SSC								●	●			●	
Virginia's warbler	<i>Oreothlypis virginiae</i>	--	--	--	WL								●	●				
western snowy plover	<i>Charadrius alexandrinus nivosus</i>	FT	--	--	SSC	●			●	●		●	●	●	●		●	
western yellow-billed cuckoo	<i>Coccyzus americanus occidentalis</i>	FT	CE	--	--	●	●	●	●	●		●	●	●	●		●	
white-faced ibis	<i>Plegadis chihi</i>	--	--	--	WL				●			●		●			●	
white-tailed kite	<i>Elanus leucurus</i>	--	--	--	FP	●			●	●							●	
willow flycatcher	<i>Empidonax traillii</i>	--	CE	--	--	●	●			●		●		●	●		●	
yellow rail	<i>Coturnicops noveboracensis</i>	--	--	--	SSC	●	●	●	●	●						●	●	
yellow warbler	<i>Setophaga petechia</i>	--	--	--	SSC			●	●	●		●		●	●		●	
yellow-breasted chat	<i>Icteria virens</i>	--	--	--	SSC			●	●	●		●		●	●		●	

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		--	--	--	SSC		●	●	●	●	●	●	●	●	●	●	●		
hardhead	<i>Mylopharodon conocephalus</i>	--	--	--	SSC		●	●	●	●	●	●	●	●	●	●	●		
Kern brook lamprey	<i>Entosphenus hubbsi</i>	--	--	--	SSC					●									
Kern River rainbow trout	<i>Oncorhynchus mykiss gilberti</i>	--	--	--	SSC			●											
Klamath largescale sucker	<i>Catostomus snyderi</i>	--	--	--	SSC								●						
Klamath River lamprey	<i>Entosphenus similis</i>	--	--	--	SSC								●			●			
Lahontan cutthroat trout	<i>Oncorhynchus clarkii henshawi</i>	FT	--	--	--			●						●					
Little Kern golden trout	<i>Oncorhynchus mykiss whitei</i>	FT	--	--	--			●											
Long Valley speckled dace	<i>Rhinichthys osculus</i> ssp. 5	--	--	--	SSC								●						
longfin smelt	<i>Spirinchus thaleichthys</i>	FC	CT	--	--	●			●	●									
Lost River sucker	<i>Deltistes luxatus</i>	FE	CE	--	FP							●							
Lower Klamath marbled sculpin	<i>Cottus klamathensis polyporus</i>	--	--	--	SSC	●						●			●				
McCloud River redband trout	<i>Oncorhynchus mykiss</i> ssp. 2	--	--	--	SSC		●								●				
Modoc sucker	<i>Catostomus microps</i>	FD	CE	--	FP							●							
Mohave tui chub	<i>Siphateles bicolor mohavensis</i>	FE	CE	--	FP						●			●			●		
Monterey roach	<i>Lavinia symmetricus subditus</i>	--	--	--	SSC				●										
mountain sucker	<i>Catostomus platyrhynchus</i>	--	--	--	SSC		●					●							
Navarro roach	<i>Lavinia symmetricus navarroensis</i>	--	--	--	SSC	●				●									
northern California brook lamprey	<i>Entosphenus folletti</i>	--	--	--	SSC							●							
Owens pupfish	<i>Cyprinodon radiosus</i>	FE	CE	--	FP							●			●				
Owens speckled dace	<i>Rhinichthys osculus</i> ssp. 2	--	--	--	SSC							●			●				
Owens sucker	<i>Catostomus fumeiventris</i>	--	--	--	SSC		●						●						
Owens tui chub	<i>Siphateles bicolor snyderi</i>	FE	CE	--	--								●			●			

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steelhead - south-central California coast DPS	Oncorhynchus mykiss irideus pop. 9	FT	-	-	-	●			●									
steelhead - southern California DPS	Oncorhynchus mykiss irideus pop. 10	FE	--	--	--	--			●		●						●	
summer-run steelhead trout	Oncorhynchus mykiss irideus pop. 36	--	CCE	--	SSC	●										●		
tidewater goby	Eucyclogobius newberryi	FE	--	--	SSC	●		●									●	
Tomales roach	Lavinia symmetricus ssp. 2	--	--	--	SSC	●		●										
unarmored threespine stickleback	Gasterosteus aculeatus williamsoni	FE	CE	--	FP			●			●					●	●	
Upper Klamath marbled sculpin	Cottus klamathensis klamathensis	--	-	-	SSC							●						
Insects																		
Bay checkerspot butterfly	Euphydryas editha bayensis	FT	--	--	--				●									
Behren's silverspot butterfly	Speyeria zerene behrensi	FE	--	--	--	●												
callippe silverspot butterfly	Speyeria callippe callippe	FE	--	--	--			●	●									
Carson wandering skipper	Pseudocopaeodes eunus obscurus	FE	--	--	--							●						
Casey's June beetle	Dinacoma caseyi	FE	--	--	--											●		
Crotch bumble bee	Bombus crotchii	--	CCE	--	--	●		●	●	●	●	●	●	●	●	●	●	
Delhi Sands flower-loving fly	Rhaphiomidas terminatus abdominalis	FE	--	--	--				●	●							●	
Delta green ground beetle	Elaphrus viridis	FT	--	--	--				●	●								
El Segundo blue butterfly	Euphilotes battoides allynii	FE	--	--	--												●	
Franklin's bumble bee	Bombus franklini	--	CCE	--	--	●					●				●			
Hermes copper butterfly	Lycaena hermes	FC	--	--	--						●						●	

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Kern primrose sphinx moth	<i>Euproserpinus euterpe</i>	FT	--	--	--			●	●									
Laguna Mountains skipper	<i>Pyrgus ruralis lagunae</i>	FE	--	--	--					●								
Lange's metalmark butterfly	<i>Apodemia mormo langei</i>	FE	--	--	--					●								
lötis blue butterfly	<i>Plebejus idas lotis</i>	FE	--	--	--	●												
Mission blue butterfly	<i>Plebejus icarioides missionensis</i>	FE	--	--	--	●			●									
Mount Hermon (=barbate) June beetle	<i>Polyphylla barbata</i>	FE	--	--	--	●												
Myrtle's silverspot butterfly	<i>Speyeria zerene myrtleae</i>	FE	--	--	--	●			●									
Nevares Spring naucorid bug	<i>Ambrysus funebris</i>	FC	--	--	--										●			
Ohlone tiger beetle	<i>Cicindela ohlone</i>	FE	--	--	--	●			●									
Oregon silverspot butterfly	<i>Speyeria zerene hippolyta</i>	FT	--	--	--	●												
Palos Verdes blue butterfly	<i>Glaucopsyche lygdamus palosverdesensis</i>	FE	--	--	--												●	
quino checkerspot butterfly	<i>Euphydryas editha quino</i>	FE	--	--	--						●						●	●
San Bruno elfin butterfly	<i>Callophrys mossii bayensis</i>	FE	--	--	--	●			●									
Smith's blue butterfly	<i>Euphilotes enoptes smithi</i>	FE	--	--	--	●			●									
Suckley's cuckoo bumble bee	<i>Bombus suckleyi</i>	--	CCE	--	--		●									●		
valley elderberry longhorn beetle	<i>Desmocerus californicus dimorphus</i>	FT	--	--	--			●	●	●								
western bumble bee	<i>Bombus occidentalis</i>	--	CCE	--	--	●	●	●	●	●	●	●			●	●	●	
Zayante band-winged grasshopper	<i>Trimerotropis infantilis</i>	FE	--	--	--	●												
Mammals																		
Alameda Island mole	<i>Scapanus latimanus parvus</i>	--	--	--	SSC							●						
Amargosa vole	<i>Microtus californicus scirpensis</i>	FE	CE	--	--										●			

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pocketed free-tailed bat	<i>Nyctinomops femorosaccus</i>	-	-	-	SSC						●							
Point Arena mountain beaver	<i>Aplodontia rufa nigra</i>	FE	--	--	SSC	●											●	
Point Reyes jumping mouse	<i>Zapus trinotatus orarius</i>	--	--	--	SSC	●			●									
Point Reyes mountain beaver	<i>Aplodontia rufa phaea</i>	--	--	--	SSC	●												
pygmy rabbit	<i>Brachylagus idahoensis</i>	--	--	--	SSC									●		●		
riparian (=San Joaquin Valley) woodrat	<i>Neotoma fuscipes riparia</i>	FE	--	--	SSC					●							●	
riparian brush rabbit	<i>Sylvilagus bachmani riparius</i>	FE	CE	--	--					●								
Salinas pocket mouse	<i>Perognathus inornatus psammophilus</i>	--	--	--	SSC				●									
salt-marsh harvest mouse	<i>Reithrodontomys raviventris</i>	FE	CE	--	FP				●	●								
salt-marsh wandering shrew	<i>Sorex vagrans halicoetes</i>	--	--	--	SSC				●									
San Bernardino flying squirrel	<i>Glaucomys oregonensis californicus</i>	--	--	--	SSC						●							
San Bernardino kangaroo rat	<i>Dipodomys merriami parvus</i>	FE	CCE	--	SSC						●						●	
San Clemente Island fox	<i>Urocyon littoralis clementae</i>	--	CT	--	--												●	
San Diego black-tailed jackrabbit	<i>Lepus californicus bennettii</i>	--	--	--	SSC						●					●	●	
San Diego desert woodrat	<i>Neotoma lepida intermedia</i>	--	--	--	SSC				●		●			●		●	●	
San Francisco dusky-footed woodrat	<i>Neotoma fuscipes annectens</i>	--	--	--	SSC	●				●								
San Joaquin kit fox	<i>Vulpes macrotis mutica</i>	FE	CT	--	--			●		●	●							
San Miguel Island fox	<i>Urocyon littoralis littoralis</i>	FD	CT	--	--												●	
San Nicolas Island fox	<i>Urocyon littoralis dickeyi</i>	--	CT	--	--												●	
San Pablo vole	<i>Microtus californicus sanpabloensis</i>	--	--	--	SSC				●									

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Tulare grasshopper mouse	<i>Onychomys torridus tularensis</i>	-	-	-	SSC			●	●	●				●				
western mastiff bat	<i>Eumops perotis californicus</i>	--	--	--	SSC		●	●	●	●	●			●		●	●	
western red bat	<i>Lasiurus blossevillii</i>	--	--	--	SSC	●	●	●	●	●	●			●		●	●	
western white-tailed jackrabbit	<i>Lepus townsendii townsendii</i>	--	--	--	SSC			●						●	●	●	●	
western yellow bat	<i>Lasiurus xanthinus</i>	--	--	--	SSC						●			●		●	●	
white-eared pocket mouse	<i>Perognathus alticola alticola</i>	--	--	--	SSC						●							
white-footed vole	<i>Arborimus albipes</i>	--	--	--	SSC	●												
Yuma hispid cotton rat	<i>Sigmodon hispidus eremicus</i>	--	--	--	SSC											●		
Yuma mountain lion	<i>Puma concolor browni</i>	--	--	--	SSC											●		
Mollusks																		
black abalone	<i>Haliotis cracherodii</i>	FE	--	--	--												●	
Morro shoulderband (=banded dune) snail	<i>Helminthoglypta walkeriana</i>	FE	--	--	--				●									
Trinity bristle snail	<i>Monadenia infumata setosa</i>	--	CT	--	--									●				
Reptiles																		
Alameda whipsnake	<i>Masticophis lateralis euryxanthus</i>	FT	CT	--	--				●									
Baja California coachwhip	<i>Masticophis fuliginosus</i>	--	--	--	SSC					●	●						●	
Bakersfield legless lizard	<i>Anniella grinnelli</i>	--	--	--	SSC				●	●								
banded Gila monster	<i>Heloderma suspectum cinctum</i>	--	--	--	SSC								●				●	
barefoot gecko	<i>Coleonyx switaki</i>	--	CT	--	--				●	●	●	●					●	
blunt-nosed leopard lizard	<i>Gambelia sila</i>	FE	CE	--	FP			●	●	●	●							
California glossy snake	<i>Arizona elegans occidentalis</i>	--	--	--	SSC			●	●	●	●			●		●	●	
California legless lizard	<i>Anniella sp.</i>	--	--	--	SSC			●	●	●	●						●	

Wildlife		Status				USGS Ecoregions												
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Sierra night lizard	Xantusia vigilis sierrae	-	-	-	SSC				●	●								
Sonoran mud turtle	Kinosternon sonoriense	--	--	--	SSC											●		
south coast gartersnake	Thamnophis sirtalis pop. 1	--	--	--	SSC						●						●	
southern California legless lizard	Anniella stebbinsi	--	--	--	SSC			●	●	●	●				●	●	●	
southern rubber boa	Charina umbratica	--	CT	--	--							●						
southern Sierra legless lizard	Anniella campi	--	--	--	SSC			●	●									
Tremblor legless lizard	Anniella alexanderae	--	--	--	SSC				●	●								
two-striped gartersnake	Thamnophis hammondii	--	--	--	SSC			●	●	●	●					●	●	
western pond turtle	Emys marmorata	--	--	--	SSC	●	●	●	●	●	●	●			●	●	●	

Federal:

FE = federal endangered

FT = federal threatened

FC = federal candidate

PT = proposed threatened

PFD = proposed for delisting

FD = delisted

California:

CE = California state endangered

CT = California state threatened

SSC = California species of special Concern

WL = California Watch List

CFP = California fully protected

CCT = California state threatened candidate

CCE = California state endangered candidate

Source: CNDB 2019; USFWS 2019

Plants

Plants		Status			USGS Ecoregions														
Common Name	Scientific Name	Federal	State	CRPR	Other CDFW	1 Coast Range	4 Cascades	5 Sierra Nevada	6 Central California Foothills and Coastal Mountains	7 Central California Valley	8 Southern California Mountains	9 Eastern Cascades Slopes and Foothills	10 Central Basin and Range	11 Mojave Basin and Range	12 Klamath Mountains/California High North Coast Range	13 Sonoran Basin and Range	14 Northern Basin and Range	15 Sonoran Basin and Range	16 Southern California/Northern Baja Coast
Austin's astragalus	<i>Astragalus austiniæ</i>	--	--	1B.3	--			●											
Aven Nelson's phacelia	<i>Phacelia anelsonii</i>	--	--	2B.3	--										●			●	
Bailey's greasewood	<i>Sarcobatus baileyi</i>	--	--	2B.3	--									●	●				
Bailey's ivesia	<i>Ivesia baileyi</i> var. <i>baileyi</i>	--	--	2B.3	--			●					●			●			
Baja California birdbush	<i>Ornithostaphylos oppositifolia</i>	--	CE	2B.1	--														
Baja California ipomopsis	<i>Ipomopsis effusa</i>	--	--	2B.1	--													●	
Baja navarretia	<i>Navarretia peninsularis</i>	--	--	1B.2	--			●				●							
Baker's goldfields	<i>Lasthenia californica</i> ssp. <i>bakeri</i>	--	--	1B.2	--	●					●								
Baker's larkspur	<i>Delphinium bakeri</i>	FE	CE	1B.1	--	●					●								
Baker's manzanita	<i>Arctostaphylos bakeri</i> ssp. <i>bakeri</i>	--	CR	1B.1	--	●													
Baker's meadowfoam	<i>Limnanthes bakeri</i>	--	CR	1B.1	--						●					●			
Baker's navarretia	<i>Navarretia leucocephala</i> ssp. <i>bakeri</i>	--	--	1B.1	--			●			●	●					●		
Bakersfield cactus	<i>Opuntia basilaris</i> var. <i>treleasei</i>	FE	CE	1B.1	--						●	●							
Bakersfield smallscale	<i>Atriplex tularensis</i>	--	CE	1A	--						●								
bald daisy	<i>Erigeron calvus</i>	--	--	1B.1	--									●					
Bald Mountain milk-vetch	<i>Astragalus umbraticus</i>	--	--	2B.3	--	●										●			
Baldwin Lake linanthus	<i>Linanthus killipii</i>	--	--	1B.2	--							●							
bare-stem larkspur	<i>Delphinium scaposum</i>	--	--	2B.3	--												●		
Barneby's beardtongue	<i>Penstemon barnebyi</i>	--	--	2B.1	--									●					
Barneby's phacelia	<i>Phacelia barnebyana</i>	--	--	2B.3	--								●	●					
Barron's buckwheat	<i>Eriogonum spectabile</i>	--	--	1B.2	--		●												
Barstow woolly sunflower	<i>Eriophyllum mohavense</i>	--	--	1B.2	--			●							●				

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Barton Flats horkelia	<i>Horkelia wilderae</i>	-	--	1B.1	-						●							
beach goldenaster	<i>Heterotheca sessiliflora</i> ssp. <i>sessiliflora</i>	-	--	1B.1	--													●
beach layia	<i>Layia carnosa</i>	FE	CE	1B.1	--	●					●							
beach spectaclepod	<i>Dithyrea maritima</i>	--	CT	1B.1	--						●							●
beaked clarkia	<i>Clarkia rostrata</i>	--	--	1B.3	--			●	●	●								
beaked tracyina	<i>Tracyina rostrata</i>	--	--	1B.2	--				●							●		
Bear Lake buckwheat	<i>Eriogonum microthecum</i> var. <i>iacus-ursi</i>	--	--	1B.1	--						●							
Bear Valley checkerbloom	<i>Sidalcea malviflora</i> ssp. <i>dolosa</i>	--	--	1B.2	--						●							
Bear Valley pyrrocoma	<i>Pyrrocoma uniflora</i> var. <i>gossypina</i>	--	--	1B.2	--						●							
bearded popcornflower	<i>Plagiobothrys hystriculus</i>	--	--	1B.1	--				●	●								
beautiful cholla	<i>Grusonia pulchella</i>	--	--	2B.2	--										●			
beautiful cinquefoil	<i>Potentilla pulcherrima</i>	--	--	2B.2	--										●			
beautiful sagebrush bluebells	<i>Mertensia oblongifolia</i> var. <i>amoena</i>	--	--	2B.2	--							●					●	
Beaver Dam breadroot	<i>Pediomelum castoreum</i>	--	--	1B.2	--										●			
Bebb's willow	<i>Salix bebbiana</i>	--	--	2B.3	--				●			●					●	
Bellinger's meadowfoam	<i>Limnanthes floccosa</i> ssp. <i>bellingeriana</i>	--	--	1B.2	--													
Ben Lomond buckwheat	<i>Eriogonum nudum</i> var. <i>decurrens</i>	--	--	1B.1	--	●												
Ben Lomond spineflower	<i>Chorizanthe pungens</i> var. <i>hartwegiana</i>	FE	--	1B.1	--	●												
bensoniella	<i>Bensoniella oregonia</i>	--	CR	1B.1	--	●										●		

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Blue Creek stonecrop	<i>Sedum citrinum</i>	-	-	1B.2	-													
blue pendent-pod oxytrop	<i>Oxytropis deflexa</i> var. <i>sericea</i>	--	--	2B.1	--													
bluff wallflower	<i>Erysimum concinnum</i>	--	--	1B.2	--	●			●									
blunt-fruited sweet-cicely	<i>Osmorrhiza depauperata</i>	--	--	2B.3	--							●						
blushing wild buckwheat	<i>Eriogonum ursinum</i> var. <i>erubescens</i>	--	--	1B.3	--											●		
Bodie Hills cusickiella	<i>Cusickiella quadricostata</i>	--	--	1B.2	--										●			
Bodie Hills rockcress	<i>Boechera bodiensis</i>	--	--	1B.3	--			●							●			
bog sandwort	<i>Sabulina stricta</i>	--	--	2B.3	--			●							●			
Boggs Lake hedge-hyssop	<i>Gratiola heterosepala</i>	--	CE	1B.2	--	●		●	●	●					●			
Bolander's clover	<i>Trifolium bolanderi</i>	--	--	1B.2	--			●										
Bolander's horkelia	<i>Horkelia bolanderi</i>	--	--	1B.2	--			●										
Bolander's water-hemlock	<i>Cicuta maculata</i> var. <i>bolanderi</i>	--	--	2B.1	--	●		●	●	●								
Bonny Doon manzanita	<i>Arctostaphylos silvicola</i>	--	--	1B.2	--	●												
Booth's evening-primrose	<i>Eremothera boothii</i> ssp. <i>boothii</i>	--	--	2B.3	--			●							●	●	●	●
Booth's hairy evening-primrose	<i>Eremothera boothii</i> ssp. <i>intermedia</i>	--	--	2B.3	--										●	●		
Borrego bedstraw	<i>Galium angustifolium</i> ssp. <i>borregoense</i>	--	CR	1B.3	--												●	
box bedstraw	<i>Galium buxifolium</i>	FE	CR	1B.2	--													●
Boyd's monardella	<i>Monardella boydii</i>	--	--	1B.2	--											●		
Brandegee's eriastrum	<i>Eriastrum brandegeae</i>	--	--	1B.1	--				●									
Brandegee's sage	<i>Salvia brandegeei</i>	--	--	1B.2	--												●	
Brand's star phacelia	<i>Phacelia stellaris</i>	--	--	1B.1	--												●	
Braunton's milk-vetch	<i>Astragalus brauntonii</i>	FE	--	1B.1	--						●							●

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California globe mallow	<i>Iliamna latibracteata</i>	-	-	1B.2	-	●												
California jewelflower	<i>Caulanthus californicus</i>	FE	CE	1B.1	--				●	●								
California marina	<i>Marina orcuttii</i> var. <i>oreuttii</i>	--	--	1B.3	--						●							
California seablite	<i>Suaeda californica</i>	FE	--	1B.1	--				●									
Calistoga ceanothus	<i>Ceanothus divergens</i>	--	--	1B.2	--				●									
Calistoga popcornflower	<i>Plagiobothrys strictus</i>	FE	CT	1B.1	--				●									
Canadian buffalo-berry	<i>Shepherdia canadensis</i>	--	--	2B.1	--										●			
candleholder dudleya	<i>Dudleya candelabrum</i>	--	--	1B.2	--												●	
canescent draba	<i>Draba cana</i>	--	--	2B.3	--			●						●			●	
Cantelow's lewisia	<i>Lewisia cantelovii</i>	--	--	1B.2	--			●								●		
Canyon Creek stonecrop	<i>Sedum obtusatum</i> ssp. <i>paradisum</i>	--	--	1B.3	--		●									●		
caper-fruited tropidocarpum	<i>Tropidocarpum capparideum</i>	--	--	1B.1	--				●	●								
Caribou coffeeberry	<i>Frangula purshiana</i> ssp. <i>ultramafica</i>	--	--	1B.2	--		●	●										
Carmel Valley bush-mallow	<i>Malacothamnus palmeri</i> var. <i>involucratus</i>	--	--	1B.2	--				●									
Carmel Valley malacothrix	<i>Malacothrix saxatilis</i> var. <i>arachnoidea</i>	--	--	1B.2	--				●			●						
Carquinez goldenbush	<i>Isocoma arguta</i>	--	--	1B.1	--				●	●								
Carson Valley monkeyflower	<i>Erythranthe carsonensis</i>	--	--	1B.1	--								●					
Cascade alpine campion	<i>Silene suksdorffii</i>	--	--	2B.3	--		●											
Cascade downingia	<i>Downingia willamettensis</i>	--	--	2B.2	--	●			●							●		
Cascade grass-of-Parnassus	<i>Parnassia cirrata</i> var. <i>intermedia</i>	--	--	2B.2	--										●			
Cascade stonecrop	<i>Sedum divergens</i>	--	--	2B.3	--										●			

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Clark Mountain green-gentian	<i>Frasera albomarginata</i> var. <i>induta</i>	-	-	1B.2	-										●			
Clark Mountain monardella	<i>Monardella eremicola</i>	--	--	1B.3	--										●			
Clark Mountain spurge	<i>Euphorbia exstipulata</i> var. <i>exstipulata</i>	--	--	2B.1	--										●			
cliff cinquefoil	<i>Potentilla rimicola</i>	--	--	2B.3	--							●						
cliff spurge	<i>Euphorbia misera</i>	--	--	2B.2	--										●		●	
Clifton's eremogone	<i>Eremogone clintonii</i>	--	--	1B.3	--		●	●										
Clokey's cryptantha	<i>Cryptantha clokeyi</i>	--	--	1B.2	--			●							●			
closed-throated beardtongue	<i>Penstemon personatus</i>	--	--	1B.2	--			●										
Coachella Valley milk-vetch	<i>Astragalus lentiginosus</i> var. <i>coachellae</i>	FE	--	1B.2	--												●	●
coast checkerbloom	<i>Sidalcea oregana</i> ssp. <i>eximia</i>	--	--	1B.2	--	●									●			
Coast Range lomatium	<i>Lomatium martindalei</i>	--	--	2B.3	--										●			
coast woolly-heads	<i>Nemacaulis denudata</i> var. <i>denudata</i>	--	--	1B.2	--				●									●
coast yellow leptosiphon	<i>Leptosiphon croceus</i>	--	CE	1B.1	--	●												
coastal bluff morning-glory	<i>Calystegia purpurata</i> ssp. <i>saxicola</i>	--	--	1B.2	--	●			●									
coastal dunes milk-vetch	<i>Astragalus tener</i> var. <i>titi</i>	FE	CE	1B.1	--				●									●
coastal goosefoot	<i>Chenopodium littoreum</i>	--	--	1B.2	--				●									●
coastal marsh milk-vetch	<i>Astragalus pycnostachyus</i> var. <i>pycnostachyus</i>	--	--	1B.2	--	●			●									
Cobb Mountain lupine	<i>Lupinus sericatus</i>	--	--	1B.2	--				●							●		
cocks-comb cat's-eye	<i>Cryptantha celosioides</i>	--	--	2B.3	--				●						●		●	
Columbia yellow cress	<i>Rorippa columbiae</i>	--	--	1B.2	--							●			●			

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Appendix E																		
Cove's cassia	<i>Senna covesii</i>	-	-	2B.2	-						●							
Coville's purple mat	<i>Nama demissa</i> var. <i>covillei</i>	-	--	1B.3	--							●					●	
Coyote ceanothus	<i>Ceanothus ferrisiae</i>	FE	--	1B.1	--				●									
coyote gilia	<i>Aliciella triodon</i>	--	--	2B.2	--								●					
cream-flowered bladderwort	<i>Utricularia ochroleuca</i>	--	--	2B.2	--		●	●				●						
creamy blazing star	<i>Mentzelia tridentata</i>	--	--	1B.3	--								●				●	
crested potentilla	<i>Potentilla cristae</i>	--	--	1B.3	--									●				
crisp monardella	<i>Monardella undulata</i> ssp. <i>crispa</i>	--	--	1B.2	--				●									
cruciform evening-primrose	<i>Chylismia claviformis</i> ssp. <i>cruciformis</i>	--	--	2B.3	--							●	●				●	
Crystal Springs lessingia	<i>Lessingia arachnoidea</i>	--	--	1B.2	--	●			●									
Cuesta Pass checkerbloom	<i>Sidalcea hickmanii</i> ssp. <i>anomala</i>	--	CR	1B.2	--				●									
Cuesta Ridge thistle	<i>Cirsium occidentale</i> var. <i>lucianum</i>	--	--	1B.2	--				●									
Cunningham Marsh cinquefoil	<i>Potentilla uliginosa</i>	--	--	1A	--				●									
Cup Lake draba	<i>Draba asterophora</i> var. <i>macrocarpa</i>	--	--	1B.1	--				●									
curly herissantia	<i>Herissantia crispa</i>	--	--	2B.3	--												●	
currant-leaved desert mallow	<i>Sphaeralcea grossularifolia</i>	--	--	2B.3	--							●					●	
curved-pod milk-vetch	<i>Astragalus mohavensis</i> var. <i>hemigyrus</i>	--	--	1B.1	--								●					
curved-spine beavertail	<i>Opuntia xcurvispina</i>	--	--	2B.2	--								●					
Cushenbury buckwheat	<i>Eriogonum ovalifolium</i> var. <i>vineum</i>	FE	--	1B.1	--						●			●				
Cushenbury milk-vetch	<i>Astragalus albens</i>	FE	--	1B.1	--						●			●				

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Cushenbury oxytheca	<i>Acanthoscyphus parishii</i> var. <i>goodmaniana</i>	FE	--	1B.1	--						●							
Cushenbury rose	<i>Rosa woodsii</i> var. <i>glabrata</i>	--	--	1B.1	--										●			
cushion townsendia	<i>Townsendia condensata</i>	--	--	2B.3	--									●				
Cusick's monkeyflower	<i>Diplacus cusickioides</i>	--	--	2B.3	--								●				●	
cut-leaf anemone	<i>Anemone multifida</i> var. <i>multifida</i>	--	--	2B.2	--		●	●							●			●
cut-leaf checkerbloom	<i>Sidalcea multifida</i>	--	--	2B.3	--			●						●			●	
Cuyamaca Lake downingia	<i>Downingia concolor</i> var. <i>brevior</i>	--	CE	1B.1	--						●							
Cuyamaca larkspur	<i>Delphinium hesperium</i> ssp. <i>cuyamacae</i>	--	CR	1B.2	--						●							
dacite manzanita	<i>Arctostaphylos tomentosa</i> ssp. <i>daciticola</i>	--	--	1B.1	--						●							
dark-eyed gilia	<i>Gilia millefoliata</i>	--	--	1B.2	--	●					●							
Darlington's blazing star	<i>Mentzelia puberula</i>	--	--	2B.2	--									●			●	
Darwin Mesa milk-vetch	<i>Astragalus atratus</i> var. <i>mensanus</i>	--	--	1B.1	--									●				
Davidson's bush-mallow	<i>Malacothamnus davidsonii</i>	--	--	1B.2	--						●			●				●
Davidson's saltscale	<i>Atriplex serenana</i> var. <i>davidsonii</i>	--	--	1B.2	--						●							●
Dean's milk-vetch	<i>Astragalus deanei</i>	--	--	1B.1	--													●
Death Valley round-leaved phacelia	<i>Phacelia mustelina</i>	--	--	1B.3	--										●			
Death Valley sandpaper-plant	<i>Petalonyx thurberi</i> ssp. <i>gilmanii</i>	--	--	1B.3	--										●			
decumbent goldenbush	<i>Isocoma menziesii</i> var. <i>decumbens</i>	--	--	1B.2	--						●							●
Dedecker's clover	<i>Trifolium dedeckerae</i>	--	--	1B.3	--			●						●		●		

Plants		Status			USGS Ecoregions																
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Deep Canyon snapdragon	<i>Pseudorontium cyathiferum</i>	--	--	2B.3	--															●	
deep-scared cryptantha	<i>Cryptantha excavata</i>	--	--	1B.1	--				●									●			
Del Mar manzanita	<i>Arctostaphylos glandulosa</i> ssp. <i>crassifolia</i>	FE	--	1B.1	--																●
Del Mar Mesa sand aster	<i>Corethrogyne filaginifolia</i> var. <i>linifolia</i>	--	--	1B.1	--																●
Del Norte buckwheat	<i>Eriogonum nudum</i> var. <i>paralinum</i>	--	--	2B.2	--	●															
Del Norte pyrrocoma	<i>Pyrrocoma racemosa</i> var. <i>congesta</i>	--	--	2B.3	--	●												●			
delicate bluecup	<i>Githopsis tenella</i>	--	--	1B.3	--			●	●												
delicate clarkia	<i>Clarkia delicata</i>	--	--	1B.2	--						●										●
Delta button-celery	<i>Eryngium racemosum</i>	--	CE	1B.1	--				●	●											
Delta mudwort	<i>Limosella australis</i>	--	--	2B.1	--					●											
Delta tule pea	<i>Lathyrus jepsonii</i> var. <i>jepsonii</i>	--	--	1B.2	--				●	●											
depressed wild buckwheat	<i>Eriogonum ovalifolium</i> var. <i>depressum</i>	--	--	2B.1	--		●														
desert ageratina	<i>Ageratina herbacea</i>	--	--	2B.3	--												●				
desert beardtongue	<i>Penstemon pseudospectabilis</i> ssp. <i>pseudospectabilis</i>	--	--	2B.2	--												●				●
desert beauty	<i>Linanthus bellus</i>	--	--	2B.1	--						●									●	
desert bedstraw	<i>Galium proliferum</i>	--	--	2B.2	--							●									●
desert cymopterus	<i>Cymopterus deserticola</i>	--	--	1B.2	--								●								
desert germander	<i>Teucrium glandulosum</i>	--	--	2B.3	--																●
desert green-gentian	<i>Frasera albomarginata</i> var. <i>albomarginata</i>	--	--	2B.2	--													●			

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desert mountain thistle	<i>Cirsium arizonicum</i> var. <i>tenuisectum</i>	--	--	1B.2	--										●			
desert pincushion	<i>Coryphantha chlorantha</i>	--	--	2B.1	--										●		●	
desert popcornflower	<i>Plagiobothrys salsus</i>	--	--	2B.2	--										●	●	●	
desert scaleseed	<i>Spermolepis gigantea</i>	--	--	2B.1	--												●	
desert wing-fruit	<i>Acleisanthes nevadensis</i>	--	--	2B.1	--										●			
Detling's silverpuffs	<i>Microseris laciniata</i> ssp. <i>detlingii</i>	--	--	2B.2	--										●			
Diablo helianthella	<i>Helianthella castanea</i>	--	--	1B.2	--				●									
Diablo Range hare-leaf	<i>Lagophylla diabolensis</i>	--	--	1B.2	--				●									
diamond-petaled California poppy	<i>Eschscholzia rhombipetala</i>	--	--	1B.1	--				●	●								
dissected-leaved toothwort	<i>Cardamine pachystigma</i> var. <i>dissectifolia</i>	--	--	1B.2	--		●	●	●									
Dog Valley ivesia	<i>Ivesia aperta</i> var. <i>canina</i>	--	--	1B.1	--			●										
Donner Pass buckwheat	<i>Eriogonum umbellatum</i> var. <i>torreyanum</i>	--	--	1B.2	--			●										
Dorr's Cabin jewelflower	<i>Streptanthus morrisonii</i> ssp. <i>hirtiflorus</i>	--	--	1B.2	--	●												
doublet	<i>Dimeresia howellii</i>	--	--	2B.3	--										●		●	
downy buckwheat	<i>Johanneshowellia puberula</i>	--	--	2B.3	--										●			
Drummond's false pennyroyal	<i>Hedeoma drummondii</i>	--	--	2B.2	--										●			
drymaria-like western flax	<i>Hesperolinon drymarioides</i>	--	--	1B.2	--				●								●	
Dudley's lousewort	<i>Pedicularis dudleyi</i>	--	CR	1B.2	--	●			●									
Dugway wild buckwheat	<i>Eriogonum nutans</i> var. <i>nutans</i>	--	--	2B.3	--										●		●	
dune horsebrush	<i>Tetradymia tetrameres</i>	--	--	2B.2	--										●			

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forked buckwheat	<i>Eriogonum bifurcatum</i>	-	-	1B.2	-													
forked hare-leaf	<i>Lagophylla dichotoma</i>	--	--	1B.1	--				●	●								
forked purple mat	<i>Nama dichotoma</i> var. <i>dichotoma</i>	--	--	2B.3	--													
Fort Ord spineflower	<i>Chorizanthe minutiflora</i>	--	--	1B.2	--				●									
Fort Tejon woolly sunflower	<i>Eriophyllum lanatum</i> var. <i>hallii</i>	--	--	1B.1	--			●			●							
fountain thistle	<i>Cirsium fontinale</i> var. <i>fontinale</i>	FE	CE	1B.1	--				●									
foxtail thelypodium	<i>Thelypodium integrifolium</i> ssp. <i>complanatum</i>	--	--	2B.2	--									●	●	●		
Franciscan manzanita	<i>Arctostaphylos franciscana</i>	FE	--	1B.1	--				●									
Franciscan thistle	<i>Cirsium andrewsii</i>	--	--	1B.2	--	●			●									
Freed's jewelflower	<i>Streptanthus brachiatus</i> ssp. <i>hoffmannii</i>	--	--	1B.2	--				●									
Fremont barberry	<i>Berberis fremontii</i>	--	--	2B.3	--										●			
Fremont's gentian	<i>Gentiana fremontii</i>	--	--	2B.3	--						●							
frog's-bit buttercup	<i>Ranunculus hydrocharoides</i>	--	--	2B.1	--		●							●				
frosted mint	<i>Poliomintha incana</i>	--	--	2A	--						●							
Gabilan Mountains manzanita	<i>Arctostaphylos gabilanensis</i>	--	--	1B.2	--				●									
Galena Creek rockcress	<i>Arabis rigidissima</i> var. <i>demota</i>	--	--	1B.2	--		●											
Gambel's water cress	<i>Nasturtium officinale</i> var. <i>gambelianum</i>	FE	CT	1B.1	--				●									
Gander's cryptantha	<i>Cryptantha ganderi</i>	--	--	1B.1	--										●			
Gander's pitcher sage	<i>Lepechinia ganderi</i>	--	--	1B.3	--											●		
Gander's ragwort	<i>Packera ganderi</i>	--	CR	1B.2	--					●							●	
Gasquet rose	<i>Rosa gymnocarpa</i> var. <i>serpentina</i>	--	--	1B.3	--		●								●			

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Gaviota tarplant	<i>Deinandra increscens</i> ssp. <i>villosa</i>	FE	CE	1B.1	--													
Gerry's curly-leaved monardella	<i>Monardella sinuata</i> ssp. <i>gerryi</i>	--	--	1B.1	--													
Geyer's milk-vetch	<i>Astragalus geyeri</i> var. <i>geyeri</i>	--	--	2B.2	--													
ghost-pipe	<i>Monotropa uniflora</i>	--	--	2B.2	--	●												
giant spanish-needle	<i>Palafoxia arida</i> var. <i>gigantea</i>	--	--	1B.3	--												●	
Gilman's buckwheat	<i>Eriogonum gilmanii</i>	--	--	1B.3	--											●		
Gilman's cymopterus	<i>Cymopterus gilmanii</i>	--	--	2B.3	--											●		
Gilman's goldenbush	<i>Ericameria gilmanii</i>	--	--	1B.3	--		●								●	●		
Gilman's milk-vetch	<i>Astragalus gilmanii</i>	--	--	1B.2	--											●		
glandular ditaxis	<i>Ditaxis claryana</i>	--	--	2B.2	--										●		●	
glandular western flax	<i>Hesperolinon adenophyllum</i>	--	--	1B.2	--			●								●		
globose cymopterus	<i>Cymopterus globosus</i>	--	--	2B.2	--										●			
golden alpine draba	<i>Draba aureola</i>	--	--	1B.3	--	●										●		
golden larkspur	<i>Delphinium luteum</i>	FE	CR	1B.1	--			●										
golden violet	<i>Viola purpurea</i> ssp. <i>aurea</i>	--	--	2B.2	--		●								●			
golden-carpet gilmania	<i>Gilmania luteola</i>	--	--	1B.3	--										●			
golden-spined cereus	<i>Bergerocactus emoryi</i>	--	--	2B.2	--												●	
Goodding's phacelia	<i>Phacelia pulchella</i> var. <i>gooddingii</i>	--	--	2B.2	--										●			
Graham fishhook cactus	<i>Mammillaria grahamii</i> var. <i>grahamii</i>	--	--	2B.2	--											●		
gravel milk-vetch	<i>Astragalus sabulonum</i>	--	--	2B.2	--										●		●	
Gray's lomatium	<i>Lomatium grayi</i>	--	--	2B.3	--				●						●		●	
Great Basin claytonia	<i>Claytonia umbellata</i>	--	--	2B.3	--			●							●			

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horned butterwort	<i>Pinguicula macroceras</i>	-	-	2B.2	-	●												
horned dandelion	<i>Taraxacum ceratophorum</i>	--	--	2B.1	--											●		
Horn's milk-vetch	<i>Astragalus hornii</i> var. <i>hornii</i>	--	--	1B.1	--						●				●			●
Hospital Canyon larkspur	<i>Delphinium californicum</i> ssp. <i>interius</i>	--	--	1B.2	--					●								
Howell's jewelflower	<i>Streptanthus howellii</i>	--	--	1B.2	--	●										●		
Howell's montia	<i>Montia howellii</i>	--	--	2B.2	--	●										●		
Howell's sandwort	<i>Sabulina howellii</i>	--	--	1B.3	--	●										●		
Howell's spineflower	<i>Chorizanthe howellii</i>	FE	CT	1B.2	--	●												
Howell's tauschia	<i>Tauschia howellii</i>	--	--	1B.3	--			●								●		
Howell's thelypodium	<i>Thelypodium howellii</i> ssp. <i>howellii</i>	--	--	1B.2	--		●								●		●	
Howell's violet	<i>Viola howellii</i>	--	--	2B.2	--											●		
Howe's hedgehog cactus	<i>Echinocereus engelmannii</i> var. <i>howei</i>	--	--	1B.1	--											●		
Humboldt Bay owl's-clover	<i>Castilleja ambigua</i> var. <i>humboldtiensis</i>	--	--	1B.2	--	●				●								
Humboldt County milk-vetch	<i>Astragalus agnicidus</i>	--	CE	1B.1	--	●										●		
Hutchinson's larkspur	<i>Delphinium hutchinsoniae</i>	--	--	1B.2	--				●									
Indian Knob mountainbalm	<i>Eriodictyon altissimum</i>	FE	CE	1B.1	--				●									
Indian Valley bush-mallow	<i>Malacothamnus aboriginum</i>	--	--	1B.2	--				●		●							
Indian Valley spineflower	<i>Aristocapsa insignis</i>	--	--	1B.2	--				●									
inflated Cima milk-vetch	<i>Astragalus cimae</i> var. <i>sufflatus</i>	--	--	1B.3	--										●	●		
intermediate monardella	<i>Monardella hypoleuca</i> ssp. <i>intermedia</i>	--	--	1B.3	--						●							●

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Jacumba milk-vetch	<i>Astragalus douglasii</i> var. <i>perstrictus</i>	--	--	1B.2	--						●							
Jacumba Mountains linanthus	<i>Linanthus maculatus</i> ssp. <i>emaculatus</i>	--	--	1B.1	--												●	
Jaeger's hesperidianthus	<i>Hesperidanthus jaegeri</i>	--	--	1B.2	--								●					
Jaeger's ivesia	<i>Ivesia jaegeri</i>	--	--	1B.3	--									●				
Jaeger's milk-vetch	<i>Astragalus pachypus</i> var. <i>jaegeri</i>	--	--	1B.1	--						●						●	●
Jaeger's phacelia	<i>Phacelia perityloides</i> var. <i>jaegeri</i>	--	--	1B.3	--								●					
Janish's beardtongue	<i>Penstemon janishiae</i>	--	--	2B.2	--		●											
Jared's pepper-grass	<i>Lepidium jaredii</i> ssp. <i>jaredii</i>	--	--	1B.2	--			●										
Jaynes Canyon buckwheat	<i>Eriogonum diclinum</i>	--	--	2B.3	--											●		
Jennifer's monardella	<i>Monardella stoneana</i>	--	--	1B.2	--													●
Jepson's coyote-thistle	<i>Eryngium jepsonii</i>	--	--	1B.2	--			●			●							
Jepson's dodder	<i>Cuscuta jepsonii</i>	--	--	1B.2	--	●	●									●		
Jepson's horkelia	<i>Horkelia daucifolia</i> var. <i>indicta</i>	--	--	1B.1	--		●		●							●		
Jepson's leptosiphon	<i>Leptosiphon jepsonii</i>	--	--	1B.2	--	●			●									
Jepson's milk-vetch	<i>Astragalus rattanii</i> var. <i>jepsonianus</i>	--	--	1B.2	--				●									
Johnson's bee-hive cactus	<i>Sclerocactus johnsonii</i>	--	--	2B.2	--										●			
Johnston's buckwheat	<i>Eriogonum microthecum</i> var. <i>johnstonii</i>	--	--	1B.3	--					●								
Johnston's rockcress	<i>Boechera johnstonii</i>	--	--	1B.2	--					●								
jointed buckwheat	<i>Eriogonum intrafractum</i>	--	--	1B.3	--										●			
Jokerst's monardella	<i>Monardella australis</i> ssp. <i>jokerstii</i>	--	--	1B.1	--						●							●

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Kings gold	<i>Tropidocarpum californicum</i>	-	--	1B.1	-													
Kings Mountain manzanita	<i>Arctostaphylos regismontana</i>	--	--	1B.2	--	●					●							
Kings River buckwheat	<i>Eriogonum nudum</i> var. <i>regirivum</i>	--	--	1B.2	--			●		●								
Kingston Mountains bedstraw	<i>Galium hilendiae</i> ssp. <i>kingstonense</i>	--	--	1B.3	--										●			
Kingston Mountains ivesia	<i>Ivesia patellifera</i>	--	--	1B.3	--										●			
kitten-tails	<i>Synthyris missurica</i> ssp. <i>missurica</i>	--	--	2B.3	--							●						
Klamath gentian	<i>Gentiana plurisetosa</i>	--	--	1B.3	--										●			
Klamath manzanita	<i>Arctostaphylos klamathensis</i>	--	--	1B.2	--										●			
Klamath Mountain buckwheat	<i>Eriogonum hirtellum</i>	--	--	1B.3	--										●			
Klamath Mountain catchfly	<i>Silene salmonacea</i>	--	--	1B.2	--										●			
Kneeland Prairie pennycress	<i>Noccaea fendleri</i> ssp. <i>californica</i>	FE	--	1B.1	--	●												
Koehler's stipitate rockcress	<i>Boechera koehleri</i>	--	--	1B.3	--										●			
Kofa Mountain barberry	<i>Berberis harrisoniana</i>	--	--	1B.2	--											●		
Konocti manzanita	<i>Arctostaphylos manzanita</i> ssp. <i>elegans</i>	--	--	1B.3	--				●						●			
Krantz's catchfly	<i>Silene krantzii</i>	--	--	1B.2	--					●		●						
Kruckeberg's jewelflower	<i>Streptanthus morrisonii</i> ssp. <i>kruckebergii</i>	--	--	1B.2	--				●									
La Graciosa thistle	<i>Cirsium scariosum</i> var. <i>loncholepis</i>	FE	CT	1B.1	--				●									
La Purisima manzanita	<i>Arctostaphylos purissima</i>	--	--	1B.1	--				●		●						●	
La Purisima viguiera	<i>Viguiera purisimae</i>	--	--	2B.3	--											●		
Laguna Beach dudleya	<i>Dudleya stolonifera</i>	FT	CT	1B.1	--												●	

Appendix E

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Laguna Mountains alumroot	<i>Heuchera brevistaminea</i>	-	--	1B.3	-						●							
Laguna Mountains goldenbush	<i>Ericameria cuneata</i> var. <i>macrocephala</i>	-	--	1B.3	--						●						●	●
Lake County stonecrop	<i>Sedella leiocarpa</i>	FE	CE	1B.1	--					●								
Lake County western flax	<i>Hesperolinon didymocarpum</i>	--	CE	1B.2	--				●									
Lake Pillsbury checkerbloom	<i>Sidalcea hickmanii</i> ssp. <i>pillsburiensis</i>	--	--	1B.2	--										●			
Lakeside ceanothus	<i>Ceanothus cyaneus</i>	--	--	1B.2	--						●						●	
Lancaster milk-vetch	<i>Astragalus preussii</i> var. <i>laxiflorus</i>	--	--	1B.1	--										●		●	
lance-leaved surf-pea	<i>Ladeania lanceolata</i>	--	--	2B.3	--								●					
Lane Mountain milk-vetch	<i>Astragalus jaegerianus</i>	FE	--	1B.1	--										●			
Langsdorf's violet	<i>Viola langsdorffii</i>	--	--	2B.1	--	●												
large-flowered fiddleneck	<i>Amsinckia grandiflora</i>	FE	CE	1B.1	--				●									
Las Animas colubrina	<i>Colubrina californica</i>	--	--	2B.3	--										●		●	
Lassen paintbrush	<i>Castilleja lassenensis</i>	--	--	1B.3	--	●												
Last Chance rockcress	<i>Boechera yorkii</i>	--	--	1B.3	--										●			
Latimer's woodland-gilia	<i>Saltugilia latimeri</i>	--	--	1B.2	--			●			●				●		●	
Lavin's milk-vetch	<i>Astragalus oophorus</i> var. <i>lavinii</i>	--	--	1B.2	--			●	●					●				
Layne's ragwort	<i>Packera layneae</i>	FT	CR	1B.2	--			●	●									
legenere	<i>Legenere limosa</i>	--	--	1B.1	--	●			●	●								
Lemmon's jewelflower	<i>Caulanthus lemmonii</i>	--	--	1B.2	--				●	●	●							
Lemmon's milk-vetch	<i>Astragalus lemmonii</i>	--	--	1B.2	--							●	●					
lens-pod milk-vetch	<i>Astragalus lentiformis</i>	--	--	1B.2	--			●			●							
lesser saltsscale	<i>Atriplex minuscula</i>	--	--	1B.1	--					●	●							

Plants		Status		USGS Ecoregions														
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Lewis Rose's ragwort	<i>Packera eurycephala</i> var. <i>lewisrosei</i>	--	--	1B.2	--		●	●	●									
lilliput lupine	<i>Lupinus uncialis</i>	--	--	2B.2	--						●							
Lime Ridge eriastrum	<i>Eriastrum eriterrae</i>	--	--	1B.1	--						●							
Lime Ridge navarretia	<i>Navarretia gowenii</i>	--	--	1B.1	--						●							
limestone beardtongue	<i>Penstemon calcareus</i>	--	--	1B.3	--								●		●			
limestone daisy	<i>Erigeron uncialis</i> var. <i>uncialis</i>	--	--	1B.2	--								●	●				
limestone monkeyflower	<i>Erythranthe calcicola</i>	--	--	1B.3	--								●	●				
Lincoln rockcress	<i>Boechera lincolensis</i>	--	--	2B.3	--								●	●				
little cutleaf	<i>Hymenopappus filifolius</i> var. <i>nanus</i>	--	--	2B.3	--								●	●				
little hulsea	<i>Hulsea nana</i>	--	--	2B.3	--		●					●			●			
little purple monkeyflower	<i>Erythranthe purpurea</i>	--	--	1B.2	--						●							
Little San Bernardino Mtns. linanthus	<i>Linanthus maculatus</i> ssp. <i>maculatus</i>	--	--	1B.2	--						●			●			●	
Little Sur manzanita	<i>Arctostaphylos edmundsii</i>	--	--	1B.2	--						●							
little-leaf elephant tree	<i>Bursera microphylla</i>	--	--	2B.3	--											●		
little-leaved huckleberry	<i>Vaccinium scoparium</i>	--	--	2B.2	--		●									●		
Livermore tarplant	<i>Deinandra bacigalupii</i>	--	CE	1B.1	--						●							
lobed ground-cherry	<i>Physalis lobata</i>	--	--	2B.3	--							●			●			
Loch Lomond button-celery	<i>Eryngium constancei</i>	FE	CE	1B.1	--						●							
Loma Prieta hoita	<i>Hoita strobilina</i>	--	--	1B.1	--	●					●							
Lompoc yerba santa	<i>Eriodictyon capitatum</i>	FE	CR	1B.2	--						●							
long bluebells	<i>Mertensia longiflora</i>	--	--	2B.2	--		●					●					●	
Long Valley milk-vetch	<i>Astragalus johannis-howellii</i>	--	CR	1B.2	--			●					●					

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Common Name	Scientific Name																	
Mt. Diablo jewelflower	<i>Streptanthus hispidus</i>	-	-	1B.3	-													
Mt. Diablo manzanita	<i>Arctostaphylos auriculata</i>	--	--	1B.3	--													
Mt. Diablo phacelia	<i>Phacelia phaceloides</i>	--	--	1B.2	--													
Mt. Eddy draba	<i>Draba carnosula</i>	--	--	1B.3	--		●									●		
Mt. Eddy sky pilot	<i>Polemonium eddyense</i>	--	--	1B.2	--											●		
Mt. Gleason paintbrush	<i>Castilleja gleasoni</i>	--	CR	1B.2	--							●			●			
Mt. Hamilton coreopsis	<i>Leptosyne hamiltonii</i>	--	--	1B.2	--							●						
Mt. Hamilton jewelflower	<i>Streptanthus callistus</i>	--	--	1B.3	--							●						
Mt. Hamilton lomatium	<i>Lomatium observatorium</i>	--	--	1B.2	--							●						
Mt. Hamilton thistle	<i>Cirsium fontinale</i> var. <i>campylon</i>	--	--	1B.2	--							●						
Mt. Laguna aster	<i>Dieteria asteroides</i> var. <i>lagunensis</i>	--	CR	2B.1	--								●			●	●	
Mt. Patterson senecio	<i>Senecio pattersonensis</i>	--	--	1B.3	--			●							●			
Mt. Shasta sky pilot	<i>Polemonium pulcherrimum</i> var. <i>shastense</i>	--	--	1B.2	--		●									●		
Mt. Tamalpais bristly jewelflower	<i>Streptanthus glandulosus</i> ssp. <i>pulchellus</i>	--	--	1B.2	--	●						●						
Mt. Tamalpais manzanita	<i>Arctostaphylos montana</i> ssp. <i>montana</i>	--	--	1B.3	--	●						●						
Mt. Tamalpais thistle	<i>Cirsium hydrophilum</i> var. <i>vaseyi</i>	--	--	1B.2	--	●						●						
Mt. Tedoc leptosiphon	<i>Leptosiphon nuttallii</i> ssp. <i>howellii</i>	--	--	1B.3	--											●		
Mt. Vision ceanothus	<i>Ceanothus glorusus</i> var. <i>porrectus</i>	--	--	1B.3	--	●												
Mt. Whitney draba	<i>Draba sharsmithii</i>	--	--	1B.3	--			●										
mud nama	<i>Nama stenocarpa</i>	--	--	2B.2	--							●	●				●	●

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Muir's tarplant	<i>Carlquistia muirii</i>	-	-	1B.3	-			●										
munchkin dudleya	<i>Dudleya gnoma</i>	--	--	1B.1	--				●								●	
Munro's desert mallow	<i>Sphaeralcea munroana</i>	--	--	2B.2	--			●										
Munz's cholla	<i>Cylindropuntia munzii</i>	--	--	1B.3	--											●		
Munz's sage	<i>Salvia munzii</i>	--	--	2B.2	--												●	
Munz's tidy-tips	<i>Layia munzii</i>	--	--	1B.2	--			●		●								
naked-stemmed phacelia	<i>Phacelia gymnoclada</i>	--	--	2B.3	--							●						
Napa bluecurls	<i>Trichostema ruygtii</i>	--	--	1B.2	--			●										
Napa checkerbloom	<i>Sidalcea hickmanii</i> ssp. <i>napensis</i>	--	--	1B.1	--			●										
Napa false indigo	<i>Amorpha californica</i> var. <i>napensis</i>	--	--	1B.2	--	●		●										
narrow-leaf sandpaper-plant	<i>Petalonyx linearis</i>	--	--	2B.3	--							●				●	●	
narrow-leaved cottonwood	<i>Populus angustifolia</i>	--	--	2B.2	--			●				●						
narrow-leaved psorothamnus	<i>Psorothamnus fremontii</i> var. <i>attenuatus</i>	--	--	2B.3	--							●				●		
narrow-leaved yerba santa	<i>Eriodictyon angustifolium</i>	--	--	2B.3	--							●						
Nelson's evening-primrose	<i>Eremothera minor</i>	--	--	2B.3	--							●				●	●	
Nevada daisy	<i>Erigeron eatonii</i> var. <i>nevadincola</i>	--	--	2B.3	--			●				●						
Nevada ninebark	<i>Physocarpus alternans</i>	--	--	2B.3	--							●				●	●	
Nevada oryctes	<i>Oryctes nevadensis</i>	--	--	2B.1	--							●				●	●	
Nevin's barberry	<i>Berberis nevinii</i>	FE	CE	1B.1	--							●					●	
Nevin's woolly sunflower	<i>Constancea nevinii</i>	--	--	1B.3	--							●					●	
New Mexico locust	<i>Robinia neomexicana</i>	--	--	2B.3	--			●							●			
Newberry's cinquefoil	<i>Potentilla newberryi</i>	--	--	2B.3	--			●				●						

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Parish's gooseberry	Ribes divaricatum var. parishii	--	--	1A	--													
Parish's meadowfoam	Limnanthes alba ssp. parishii	--	CE	1B.2	--							●					●	
Parish's phacelia	Phacelia parishii	--	--	1B.1	--										●			
Parish's popcornflower	Plagiobothrys parishii	--	--	1B.1	--										●	●		
Parish's rockcress	Boechera parishii	--	--	1B.2	--							●						
Parish's yampah	Perideridia parishii ssp. parishii	--	--	2B.2	--							●						
Parry's horkelia	Horkelia parryi	--	--	1B.2	--			●	●									
Parry's monkeyflower	Diplacus parryi	--	--	2B.3	--									●				
Parry's spineflower	Chorizanthe parryi var. parryi	--	--	1B.1	--							●		●		●	●	
Parry's spurge	Euphorbia parryi	--	--	2B.3	--									●				
Parry's tetracoccus	Tetracoccus dioicus	--	--	1B.2	--							●					●	
Patterson's navarretia	Navarretia paradoxoclara	--	--	1B.3	--				●									
Payne's bush lupine	Lupinus paynei	--	--	1B.1	--												●	
Pecho manzanita	Arctostaphylos pechoensis	--	--	1B.2	--				●									
Peck's lomatium	Lomatium peckianum	--	--	2B.2	--							●				●		
Pearson's lupine	Lupinus peirsonii	--	--	1B.3	--							●						
Pearson's milk-vetch	Astragalus magdalena var. peirsonii	FT	CE	1B.2	--												●	
Pearson's pincushion	Chaenactis carphoclinia var. peirsonii	--	--	1B.3	--												●	
Pendleton button-celery	Eryngium pendletonense	--	--	1B.1	--												●	
Pendleton ceanothus	Ceanothus pendletonensis	--	--	1B.2	--												●	
Pennell's bird's-beak	Cordylanthus tenuis ssp. capillaris	FE	CR	1B.2	--	●						●						

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Appendix E																		
perennial goldfields	<i>Lasthenia californica</i> ssp. <i>macrantha</i>	--	--	1B.2	--	●												
Peruvian dodder	<i>Cuscuta obtusiflora</i> var. <i>glandulosa</i>	--	--	2B.2	--				●	●							●	
Petaluma popcornflower	<i>Plagiobothrys mollis</i> var. <i>vestitus</i>	--	--	1A	--				●									
Philbrick's malacothrix	<i>Malacothrix foliosa</i> ssp. <i>philbrickii</i>	--	--	1B.2	--												●	
Pickering's ivesia	<i>Ivesia pickeringii</i>	--	--	1B.2	--							●			●			
Pierpoint Springs dudleya	<i>Dudleya cymosa</i> ssp. <i>costatifolia</i>	--	--	1B.2	--		●											
pincushion navarretia	<i>Navarretia myersii</i> ssp. <i>myersii</i>	--	--	1B.1	--				●	●								
Pine Hill ceanothus	<i>Ceanothus roderickii</i>	FE	CR	1B.1	--				●									
Pine Hill flannelbush	<i>Fremontodendron decumbens</i>	FE	CR	1B.2	--		●		●									
pine rose	<i>Rosa pinetorum</i>	--	--	1B.2	--	●			●									
pink creamsacs	<i>Castilleja rubicundula</i> var. <i>rubicundula</i>	--	--	1B.2	--				●	●								
pink fairy-duster	<i>Calliandra eriophylla</i>	--	--	2B.3	--											●		
pink Johnny-nip	<i>Castilleja ambigua</i> var. <i>insalutata</i>	--	--	1B.1	--				●									
pink sand-verbena	<i>Abronia umbellata</i> var. <i>breviflora</i>	--	--	1B.1	--	●			●									
pink teddy-bear cholla	<i>Cylindropuntia fosbergii</i>	--	--	1B.3	--											●		
pink-margined monkeyflower	<i>Erythranthe trinitiensis</i>	--	--	1B.3	--													
Pinnacles buckwheat	<i>Eriogonum nortonii</i>	--	--	1B.3	--				●									
Pinyon Mesa buckwheat	<i>Eriogonum mensicola</i>	--	--	1B.3	--										●	●		
pinyon rockcress	<i>Boechera dispar</i>	--	--	2B.3	--			●							●	●		
Pinzl's rockcress	<i>Boechera pinzliae</i>	--	--	1B.3	--			●							●			

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Pioneertown linanthus	<i>Linanthus bernardinus</i>	-	--	1B.2	-						●							
Pismo clarkia	<i>Clarkia speciosa</i> ssp. <i>immaculata</i>	FE	CR	1B.1	--				●									
Pitkin Marsh paintbrush	<i>Castilleja uliginosa</i>	--	CE	1A	--				●									
Piute Mountains jewelflower	<i>Streptanthus cordatus</i> var. <i>piutensis</i>	--	--	1B.2	--			●										
Piute Mountains navarretia	<i>Navarretia setiloba</i>	--	--	1B.1	--			●	●	●	●						●	
plains bee balm	<i>Monarda pectinata</i>	--	--	2B.3	--										●			
plains flax	<i>Linum puberulum</i>	--	--	2B.3	--										●			
plains stoneseed	<i>Lithospermum incisum</i>	--	--	2B.3	--										●			
playa milk-vetch	<i>Astragalus allochrous</i> var. <i>playanus</i>	--	--	2B.2	--										●			
playa phacelia	<i>Phacelia inundata</i>	--	--	1B.3	--							●				●		
Plumas ivesia	<i>Ivesia sericoleuca</i>	--	--	1B.2	--			●					●					
Plumas rayless daisy	<i>Erigeron lassenianus</i> var. <i>deficiens</i>	--	--	1B.3	--		●	●										
Plummer's clover	<i>Trifolium gymnocarpon</i> ssp. <i>plummerae</i>	--	--	2B.3	--			●				●				●		
Point Arguello monardella	<i>Monardella undulata</i> ssp. <i>arguelloensis</i>	--	--	1B.1	--				●									
Point Reyes blennosperma	<i>Blennosperma nanum</i> var. <i>robustum</i>	--	CR	1B.2	--	●												
Point Reyes checkerbloom	<i>Sidalcea calycosa</i> ssp. <i>rhizomata</i>	--	--	1B.2	--	●			●									
Point Reyes horkelia	<i>Horkelia marinensis</i>	--	--	1B.2	--	●			●									
Point Reyes meadowfoam	<i>Limnanthes douglasii</i> ssp. <i>sulphurea</i>	--	CE	1B.2	--	●												

Appendix E

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pygmy lotus	<i>Acmisspon haydonii</i>	--	--	1B.3	--													
pygmy manzanita	<i>Arctostaphylos nummularia</i> ssp. <i>mendocinoensis</i>	--	--	1B.2	--	●												
pygmy pussypaws	<i>Calyptidium pygmaeum</i>	--	--	1B.2	--			●			●		●					
pyrola-leaved buckwheat	<i>Eriogonum pyrolifolium</i> var. <i>pyrolifolium</i>	--	--	2B.3	--		●											
rabbit-ear rockcress	<i>Boechera pendulina</i>	--	--	2B.1	--									●				
Raiche's manzanita	<i>Arctostaphylos stanfordiana</i> ssp. <i>raichei</i>	--	--	1B.1	--				●							●		
Raiche's red ribbons	<i>Clarkia concinna</i> ssp. <i>raichei</i>	--	--	1B.1	--				●									
Rainbow manzanita	<i>Arctostaphylos rainbowensis</i>	--	--	1B.1	--						●							●
Ramona horkelia	<i>Horkelia truncata</i>	--	--	1B.3	--						●							●
Ramshaw Meadows abronia	<i>Abronia alpina</i>	--	--	1B.1	--			●										
Raven's lomatium	<i>Lomatium ravenii</i> var. <i>ravenii</i>	--	--	1B.3	--							●					●	
Raven's milk-vetch	<i>Astragalus ravenii</i>	--	--	1B.3	--			●										
Rawson's flaming trumpet	<i>Collomia rawsoniana</i>	--	--	1B.2	--			●			●							
rayless layia	<i>Layia discoidea</i>	--	--	1B.1	--						●							
rayless mountain ragwort	<i>Packera indecora</i>	--	--	2B.2	--		●	●				●						
recurved larkspur	<i>Delphinium recurvatum</i>	--	--	1B.2	--				●		●					●		
red four o'clock	<i>Mirabilis coccinea</i>	--	--	2B.3	--							●				●		
Red Hills cryptantha	<i>Cryptantha spithamea</i>	--	--	1B.3	--						●							
Red Hills ragwort	<i>Senecio clevelandii</i> var. <i>heterophyllus</i>	--	--	1B.2	--						●							
Red Hills vervain	<i>Verbena californica</i>	FT	CT	1B.1	--						●							
Red Mountain catchfly	<i>Silene campanulata</i> ssp. <i>campanulata</i>	--	CE	4.2	--						●						●	

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Red Mountain stonecrop	<i>Sedum laxum</i> ssp. <i>eastwoodiae</i>	-	--	1B.2	-													
Red Rock Canyon monkeyflower	<i>Erythranthe rhodopetra</i>	--	--	1B.1	--											●		
Red Rock poppy	<i>Eschscholzia minutiflora</i> ssp. <i>twisselmannii</i>	--	--	1B.2	--										●			
Red Rock tarplant	<i>Deinandra arida</i>	--	CR	1B.2	--										●			
red-flowered bird's-foot trefoil	<i>Acmispon rubriflorus</i>	--	--	1B.1	--				●									
red-flowered buckwheat	<i>Eriogonum grande</i> var. <i>rubescens</i>	--	--	1B.2	--													●
Refugio manzanita	<i>Arctostaphylos refugioensis</i>	--	--	1B.2	--				●			●						●
Reveal's buckwheat	<i>Eriogonum contiguum</i>	--	--	2B.3	--										●			
rigid fringedpod	<i>Thysanocarpus rigidus</i>	--	--	1B.2	--							●			●			●
rigid pea	<i>Lathyrus rigidus</i>	--	--	2B.2	--									●			●	
Rincon Ridge ceanothus	<i>Ceanothus confusus</i>	--	--	1B.1	--				●							●		
Rincon Ridge manzanita	<i>Arctostaphylos stanfordiana</i> ssp. <i>decumbens</i>	--	--	1B.1	--	●			●									
Ripley's aliciella	<i>Aliciella ripleyi</i>	--	--	2B.3	--										●	●		
Robbins' nemacladus	<i>Nemacladus secundiflorus</i> var. <i>robbinsii</i>	--	--	1B.2	--				●			●						
Robison's monardella	<i>Monardella robisonii</i>	--	--	1B.3	--										●			
robust false lupine	<i>Thermopsis robusta</i>	--	--	1B.2	--	●											●	
robust Hoffmann's buckwheat	<i>Eriogonum hoffmannii</i> var. <i>robustius</i>	--	--	1B.3	--										●			
robust spineflower	<i>Chorizanthe robusta</i> var. <i>robusta</i>	FE	--	1B.1	--	●			●									
Rock Creek broomrape	<i>Orobanche valida</i> ssp. <i>valida</i>	--	--	1B.2	--					●								
rock lady	<i>Holmgrenanthe petrophila</i>	--	CR	1B.2	--										●			
rock sandwort	<i>Arenaria lanuginosa</i> var. <i>saxosa</i>	--	--	2B.3	--						●							

Plants		Status				USGS Ecoregions													
Common Name	Scientific Name	Federal	State	CRPR	Other CDFW	1 Coast Range	4 Cascades	5 Sierra Nevada	6 Central California Foothills and Coastal Mountains	7 Central California Valley	8 Southern California Mountains	9 Eastern Cascades Slopes and Foothills	13 Central Basin and Range	14 Mojave Basin and Range	78 Klamath Mountains/California High North Coast Range	80 Northern Basin and Range	81 Sonoran Basin and Range	85 Southern California/Northern Baja Coast	
San Clemente Island evening-primrose	<i>Camissoniopsis guadalupensis</i> ssp. <i>clementina</i>	--	--	1B.2	--													●	
San Clemente Island hazardia	<i>Hazardia cana</i>	--	--	1B.2	--													●	
San Clemente Island larkspur	<i>Delphinium variegatum</i> ssp. <i>kinkiense</i>	FE	CE	1B.1	--													●	
San Clemente Island lotus	<i>Acmispon dendroideus</i> var. <i>traskiae</i>	FT	CE	1B.3	--													●	
San Clemente Island milk-vetch	<i>Astragalus nevinii</i>	--	--	1B.2	--													●	
San Clemente Island paintbrush	<i>Castilleja grisea</i>	FT	CE	1B.3	--													●	
San Clemente Island woodland star	<i>Lithophragma maximum</i>	FE	CE	1B.1	--													●	
San Diego ambrosia	<i>Ambrosia pumila</i>	FE	--	1B.1	--													●	
San Diego barrel cactus	<i>Ferocactus viridescens</i>	--	--	2B.1	--													●	
San Diego bur-sage	<i>Ambrosia chenopodiifolia</i>	--	--	2B.1	--													●	
San Diego button-celery	<i>Eryngium aristulatum</i> var. <i>parishii</i>	FE	CE	1B.1	--													● ●	
San Diego gumplant	<i>Grindelia hallii</i>	--	--	1B.2	--							●						●	
San Diego marsh-elder	<i>Iva hayesiana</i>	--	--	2B.2	--													●	
San Diego mesa mint	<i>Pogogyne abramsii</i>	FE	CE	1B.1	--													●	
San Diego milk-vetch	<i>Astragalus oocarpus</i>	--	--	1B.2	--							●						● ●	
San Diego sand aster	<i>Corethrogyne filaginifolia</i> var. <i>incana</i>	--	--	1B.1	--													●	
San Diego sunflower	<i>Hulsea californica</i>	--	--	1B.3	--							●						● ●	
San Diego thorn-mint	<i>Acanthomintha ilicifolia</i>	FT	CE	1B.1	--													●	
San Felipe monardella	<i>Monardella nana</i> ssp. <i>leptosiphon</i>	--	--	1B.2	--							●							

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San Luis Obispo monardella	<i>Monardella undulata</i> ssp. <i>undulata</i>	--	--	1B.2	--				●									
San Luis Obispo owl's-clover	<i>Castilleja densiflora</i> var. <i>obispoensis</i>	--	--	1B.2	--				●									
San Mateo thorn-mint	<i>Acanthomintha duttonii</i>	FE	CE	1B.1	--				●									
San Mateo woolly sunflower	<i>Eriophyllum latilobum</i>	FE	CE	1B.1	--	●			●									
San Miguel savory	<i>Clinopodium chandleri</i>	--	--	1B.2	--												●	
San Nicolas Island buckwheat	<i>Eriogonum grande</i> var. <i>timorum</i>	--	CE	1B.1	--												●	
San Nicolas Island desert-thorn	<i>Lycium verrucosum</i>	--	--	1A	--												●	
San Nicolas Island lomatium	<i>Lomatium insulare</i>	--	--	1B.2	--												●	
San Simeon baccharis	<i>Baccharis plummerae</i> ssp. <i>glabrata</i>	--	--	1B.2	--				●									
sand dune cryptantha	<i>Cryptantha fendleri</i>	--	--	2B.2	--										●			
sand dune phacelia	<i>Phacelia argentea</i>	--	--	1B.1	--	●												
sand evening-primrose	<i>Chylismia arenaria</i>	--	--	2B.2	--									●			●	
sand food	<i>Pholisma sonorae</i>	--	--	1B.2	--												●	
sand mesa manzanita	<i>Arctostaphylos rudis</i>	--	--	1B.2	--				●									
sand-loving wallflower	<i>Erysimum ammophilum</i>	--	--	1B.2	--	●			●								●	
sandmat manzanita	<i>Arctostaphylos pumila</i>	--	--	1B.2	--				●									
sanicle cymopterus	<i>Cymopterus ripleyi</i> var. <i>saniculoides</i>	--	--	1B.2	--										●			
Santa Ana River woollystar	<i>Eriastrum densifolium</i> ssp. <i>sanctorum</i>	FE	CE	1B.1	--					●							●	
Santa Barbara honeysuckle	<i>Lonicera subspicata</i> var. <i>subspicata</i>	--	--	1B.2	--				●								●	

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Santa Cruz Island ironwood	<i>Lyonothamnus floribundus</i> ssp. <i>aspleniiifolius</i>	--	--	1B.2	--													●
Santa Cruz Island malacothrix	<i>Malacothrix indecora</i>	FE	--	1B.1	--													●
Santa Cruz Island monkeyflower	<i>Diplacus brandegeei</i>	--	--	1A	--													●
Santa Cruz Island winged-rockcress	<i>Sibara filifolia</i>	FE	--	1B.1	--													●
Santa Cruz microseris	<i>Stebbinsoseris decipiens</i>	--	--	1B.2	--	●			●									
Santa Cruz Mountains beardtongue	<i>Penstemon rattanii</i> var. <i>kleei</i>	--	--	1B.2	--	●			●									
Santa Cruz Mountains pussypaws	<i>Calyptidium parryi</i> var. <i>hesseae</i>	--	--	1B.1	--	●			●									
Santa Cruz tarplant	<i>Holocarpha macradenia</i>	FT	CE	1B.1	--	●			●									
Santa Cruz wallflower	<i>Erysimum teretifolium</i>	FE	CE	1B.1	--	●			●									
Santa Lucia bedstraw	<i>Galium clementis</i>	--	--	1B.3	--				●									
Santa Lucia bush-mallow	<i>Malacothamnus palmeri</i> var. <i>palmeri</i>	--	--	1B.2	--				●									
Santa Lucia manzanita	<i>Arctostaphylos luciana</i>	--	--	1B.2	--				●									
Santa Lucia mint	<i>Pogogyne clareana</i>	--	CE	1B.2	--				●									
Santa Lucia monkeyflower	<i>Erythranthe hardhamiae</i>	--	--	1B.1	--				●									
Santa Margarita manzanita	<i>Arctostaphylos pilosula</i>	--	--	1B.2	--				●									
Santa Monica dudleya	<i>Dudleya cymosa</i> ssp. <i>ovatifolia</i>	FT	--	1B.1	--													●
Santa Rosa Island dudleya	<i>Dudleya blochmaniae</i> ssp. <i>insularis</i>	--	--	1B.1	--													●
Santa Rosa Island manzanita	<i>Arctostaphylos confertiflora</i>	FE	--	1B.2	--													●
Santa Rosa Mountains leptosiphon	<i>Leptosiphon floribundus</i> ssp. <i>hallii</i>	--	--	1B.3	--						●							

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sea dahlia	<i>Leptosyne maritima</i>	-	--	2B.2	-													
seacoast ragwort	<i>Packera bolanderi</i> var. <i>bolanderi</i>	--	--	2B.2	--	●									●			
seaside bird's-beak	<i>Cordylanthus rigidus</i> ssp. <i>littoralis</i>	--	CE	1B.1	--						●							
seaside bittercress	<i>Cardamine angulata</i>	--	--	2B.1	--	●												
seaside pea	<i>Lathyrus japonicus</i>	--	--	2B.1	--	●												
Sebastopol meadowfoam	<i>Limnanthes vinculans</i>	FE	CE	1B.1	--				●									
Sequoia gooseberry	<i>Ribes tularensis</i>	--	--	1B.3	--			●										
Serpentine Canyon monkeyflower	<i>Erythranthe percaulis</i>	--	--	1B.1	--			●										
serpentine catchfly	<i>Silene serpentinicola</i>	--	--	1B.2	--										●			
serpentine cryptantha	<i>Cryptantha dissita</i>	--	--	1B.2	--				●									
serpentine daisy	<i>Erigeron serpentinus</i>	--	--	1B.3	--	●			●									
serpentine rockcress	<i>Boechera serpenticola</i>	--	--	1B.2	--										●			
serrated balsamroot	<i>Balsamorhiza serrata</i>	--	--	2B.3	--						●					●		
sessile-leaved yerba santa	<i>Eriodictyon sessilifolium</i>	--	--	2B.1	--												●	
shaggyhair lupine	<i>Lupinus spectabilis</i>	--	--	1B.2	--			●	●									
shaggy-haired alumroot	<i>Heuchera hirsutissima</i>	--	--	1B.3	--					●								
Sharsmith's harebell	<i>Campanula sharsmithiae</i>	--	--	1B.2	--				●									
Sharsmith's stickseed	<i>Hackelia sharsmithii</i>	--	--	2B.3	--			●										
Sharsmith's western flax	<i>Hesperolinon sharsmithiae</i>	--	--	1B.2	--				●									
Shasta ageratina	<i>Ageratina shastensis</i>	--	--	1B.2	--										●			
Shasta chaenactis	<i>Chaenactis suffrutescens</i>	--	--	1B.3	--		●					●			●			
Shasta clarkia	<i>Clarkia borealis</i> ssp. <i>arida</i>	--	--	1B.1	--		●		●						●			

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showy raillardella	<i>Raillardella pringlei</i>	-	-	1B.2	-													
shrubby Indian mallow	<i>Abutilon abutiloides</i>	--	--	2B.1	--													
side-flowering skullcap	<i>Scutellaria lateriflora</i>	--	--	2B.2	--													
Sierra draba	<i>Draba sierrae</i>	--	--	1B.3	--													
Sierra Valley ivesia	<i>Ivesia aperta</i> var. <i>aperta</i>	--	--	1B.2	--													
silky balsamroot	<i>Balsamorhiza sericea</i>	--	--	1B.3	--													
silky cryptantha	<i>Cryptantha crinita</i>	--	--	1B.2	--													
silver bladderpod	<i>Physaria ludoviciana</i>	--	--	2B.2	--													
silver-haired ivesia	<i>Ivesia argyrocoma</i> var. <i>argyrocoma</i>	--	--	1B.2	--													
silver-leaved milk-vetch	<i>Astragalus argophyllus</i> var. <i>argophyllus</i>	--	--	2B.2	--													
single-leaved skunkbrush	<i>Rhus aromatica</i> var. <i>simplicifolia</i>	--	--	2B.3	--													
singlewhorl burrobrush	<i>Ambrosia monogyra</i>	--	--	2B.2	--													
Siskiyou checkerbloom	<i>Sidalcea malviflora</i> ssp. <i>patula</i>	--	--	1B.2	--													
Siskiyou clover	<i>Trifolium siskiyouense</i>	--	--	1B.1	--													
Siskiyou fireweed	<i>Epilobium siskiyouense</i>	--	--	1B.3	--													
Siskiyou paintbrush	<i>Castilleja elata</i>	--	--	2B.2	--													
Siskiyou phacelia	<i>Phacelia leonis</i>	--	--	1B.3	--													
sky-blue phacelia	<i>Phacelia coerulea</i>	--	--	2B.3	--													
slender bush-mallow	<i>Malacothamnus gracilis</i>	--	--	1B.1	--													
slender collomia	<i>Collomia tenella</i>	--	--	2B.2	--													
slender cottonheads	<i>Nemacaulis denudata</i> var. <i>gracilis</i>	--	--	2B.2	--													
slender lupine	<i>Lupinus gracilentus</i>	--	--	1B.3	--													

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starved daisy	<i>Erigeron miser</i>	-	-	1B.3	-													
Stebbins' harmonia	<i>Harmonia stebbinsii</i>	--	--	1B.2	--													
Stebbins' lewisia	<i>Lewisia stebbinsii</i>	--	--	1B.2	--													
Stebbins' lomatium	<i>Lomatium stebbinsii</i>	--	--	1B.1	--													
Stebbins' monardella	<i>Monardella stebbinsii</i>	--	--	1B.2	--													
Stebbins' morning-glory	<i>Calystegia stebbinsii</i>	FE	CE	1B.1	--													
Stebbins' phacelia	<i>Phacelia stebbinsii</i>	--	--	1B.2	--													
Stephens' beardtongue	<i>Penstemon stephensii</i>	--	--	1B.3	--													
sticky dudleya	<i>Dudleya viscida</i>	--	--	1B.2	--													
sticky geraea	<i>Geraea viscida</i>	--	--	2B.2	--													
sticky pyrrocoma	<i>Pyrrocoma lucida</i>	--	--	1B.2	--													
Stony Creek spurge	<i>Euphorbia ocellata</i> ssp. <i>rattanii</i>	--	--	1B.2	--													
straight-awned spineflower	<i>Chorizanthe rectispina</i>	--	--	1B.3	--													
subalpine aster	<i>Eurybia merita</i>	--	--	2B.3	--													
subalpine cryptantha	<i>Cryptantha cymophila</i>	--	--	1B.3	--													
subtle orache	<i>Atriplex subtilis</i>	--	--	1B.2	--													
succulent owl's-clover	<i>Castilleja campestris</i> var. <i>succulenta</i>	FT	CE	1B.2	--													
Suisun Marsh aster	<i>Symphyotrichum lentum</i>	--	--	1B.2	--													
Suisun thistle	<i>Cirsium hydrophilum</i> var. <i>hydrophilum</i>	FE	--	1B.1	--													
Suksdorf's broom-rape	<i>Orobanche ludoviciana</i> var. <i>arenosa</i>	--	--	2B.3	--													
Suksdorf's milk-vetch	<i>Astragalus pulsiferae</i> var. <i>suksdorffii</i>	--	--	1B.2	--													

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summer holly	<i>Comarostaphylis diversifolia</i> ssp. <i>diversifolia</i>	--	--	1B.2	--													
supple daisy	<i>Erigeron supplex</i>	--	--	1B.2	--	●												
surf thistle	<i>Cirsium rhothophilum</i>	--	CT	1B.2	--				●									
Susanville beardtongue	<i>Penstemon sudans</i>	--	--	1B.2	--		●	●							●	●	●	
swamp harebell	<i>Campanula californica</i>	--	--	1B.2	--	●				●								
sweet-smelling monardella	<i>Monardella beneolens</i>	--	--	1B.3	--			●										
Sweetwater Mountains draba	<i>Draba incrassata</i>	--	--	1B.3	--			●							●			
Tahoe draba	<i>Draba asterophora</i> var. <i>asterophora</i>	--	--	1B.2	--			●										
Tahoe yellow cress	<i>Rorippa subumbellata</i>	--	CE	1B.1	--			●										
Tahquitz ivesia	<i>Ivesia callida</i>	--	CR	1B.3	--						●							
tall alpine-aster	<i>Oreostemma elatum</i>	--	--	1B.2	--		●	●										
tall draba	<i>Draba praealta</i>	--	--	2B.3	--			●										
talus collomia	<i>Collomia larsenii</i>	--	--	2B.2	--		●											
Tamalpais jewelflower	<i>Streptanthus batrachopus</i>	--	--	1B.3	--	●												
Tamalpais lessingia	<i>Lessingia micradenia</i> var. <i>micradenia</i>	--	--	1B.2	--	●				●								
Tamalpais oak	<i>Quercus parvula</i> var. <i>tamalpaisensis</i>	--	--	1B.3	--	●				●								
Tecate tarplant	<i>Deinandra floribunda</i>	--	--	1B.2	--						●						●	●
Tecopa bird's-beak	<i>Chloropyron tecopense</i>	--	--	1B.2	--											●		
Tehachapi buckwheat	<i>Eriogonum callistum</i>	--	--	1B.1	--			●										
Tehachapi monardella	<i>Monardella linoides</i> ssp. <i>oblonga</i>	--	--	1B.3	--			●			●							

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Tiburon jewelflower	<i>Streptanthus glandulosus</i> ssp. <i>niger</i>	FE	CE	1B.1	--													
Tiburon paintbrush	<i>Castilleja affinis</i> var. <i>neglecta</i>	FE	CT	1B.2	--													
Tidestrom's lupine	<i>Lupinus tidestromii</i>	FE	CE	1B.1	--	●												
Tidestrom's milk-vetch	<i>Astragalus tidestromii</i>	--	--	2B.2	--							●			●			
Tiehm's rockcress	<i>Boechera tiehmii</i>	--	--	1B.3	--			●										
Toiyabe bluebells	<i>Mertensia cusickii</i>	--	--	2B.2	--							●						
Tonopah milk-vetch	<i>Astragalus pseudiodanthus</i>	--	--	1B.2	--								●					
Toro manzanita	<i>Arctostaphylos montereyensis</i>	--	--	1B.2	--				●									
Torrey's blazing star	<i>Mentzelia torreyi</i>	--	--	2B.2	--			●						●				
Tracy's beardtongue	<i>Penstemon tracyi</i>	--	--	1B.3	--										●			
Tracy's eriastrum	<i>Eriastrum tracyi</i>	--	CR	3.2	--		●	●	●	●	●				●			
Tracy's romanzoffia	<i>Romanzoffia tracyi</i>	--	--	2B.3	--	●												
Trask's cryptantha	<i>Cryptantha traskiae</i>	--	--	1B.1	--											●		
Trask's milk-vetch	<i>Astragalus traskiae</i>	--	CR	1B.2	--											●		
tree-anemone	<i>Carpenteria californica</i>	--	CT	1B.2	--			●	●									
Trinity buckwheat	<i>Eriogonum alpinum</i>	--	CE	1B.2	--											●		
Trinity Mountains rockcress	<i>Arabis rigidissima</i> var. <i>rigidissima</i>	--	--	1B.3	--											●		
Trinity River jewelflower	<i>Streptanthus oblanceolatus</i>	--	--	1B.2	--											●		
triple-ribbed milk-vetch	<i>Astragalus tricarinatus</i>	FE	--	1B.2	--							●			●		●	
True's mountain jewelflower	<i>Streptanthus tortuosus</i> ssp. <i>truei</i>	--	--	1B.1	--			●										
tufted loosestrife	<i>Lysimachia thrysiflora</i>	--	--	2B.3	--		●					●						
tufted saxifrage	<i>Saxifraga cespitosa</i>	--	--	2B.3	--							●			●			

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Verity's dudleya	<i>Dudleya verityi</i>	FT	--	1B.1	-													
vernal pool smallscale	<i>Atriplex persistens</i>	--	--	1B.2	--				●	●								
Viejas Mountain ceanothus	<i>Ceanothus foliosus</i> var. <i>viejensis</i>	--	--	1B.2	--												●	
Vine Hill ceanothus	<i>Ceanothus foliosus</i> var. <i>vineatus</i>	--	--	1B.1	--	●			●						●			
Vine Hill clarkia	<i>Clarkia imbricata</i>	FE	CE	1B.1	--				●									
Vine Hill manzanita	<i>Arctostaphylos densiflora</i>	--	CE	1B.1	--				●									
violet twining snapdragon	<i>Maurandella antirrhiniflora</i>	--	--	2B.3	--										●			
virgate halimolobos	<i>Transberingia bursifolia</i> ssp. <i>virgata</i>	--	--	2B.3	--									●				
viviparous foxtail cactus	<i>Coryphantha vivipara</i> var. <i>rosea</i>	--	--	2B.2	--										●			
Waldo daisy	<i>Erigeron bloomeri</i> var. <i>nudatus</i>	--	--	2B.3	--	●									●			
Waldo rockcress	<i>Arabis aculeolata</i>	--	--	2B.2	--										●			
Waldo wild buckwheat	<i>Eriogonum pendulum</i>	--	--	2B.2	--										●			
Walker Pass milk-vetch	<i>Astragalus erterae</i>	--	--	1B.3	--		●											
Wallace's nightshade	<i>Solanum wallacei</i>	--	--	1B.1	--												●	
wand-like fleabane daisy	<i>Erigeron oxyphyllus</i>	--	--	2B.3	--												●	
Warner Mountains bedstraw	<i>Galium serpenticum</i> ssp. <i>warnerense</i>	--	--	1B.2	--										●			
Warner Mountains buckwheat	<i>Eriogonum umbellatum</i> var. <i>glaberrimum</i>	--	--	1B.3	--										●	●		
Warner Springs lessingia	<i>Lessingia glandulifera</i> var. <i>tomentosa</i>	--	--	1B.1	--										●			
wart-stemmed ceanothus	<i>Ceanothus verrucosus</i>	--	--	2B.2	--													
warty popcornflower	<i>Plagiobothrys verrucosus</i>	--	--	2B.1	--				●									
water howellia	<i>Howellia aquatilis</i>	FT	--	2B.2	--										●			

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watershield	<i>Brasenia schreberi</i>	-	-	2B.3	-	●	●	●	●	●								
Watson's oxytheca	<i>Oxytheca watsonii</i>	--	--	2B.2	--							●	●					
wavyleaf twinvine	<i>Funastrum crispum</i>	--	--	2B.2	--						●						●	
wavy-leaved malacothrix	<i>Malacothrix foliosa</i> ssp. <i>crispifolia</i>	--	--	1B.2	--												●	
wayside aster	<i>Eucephalus vialis</i>	--	--	1B.2	--											●		
Webber's ivesia	<i>Ivesia webberi</i>	FT	--	1B.1	--			●										
Webber's milk-vetch	<i>Astragalus webberi</i>	--	--	1B.2	--			●					●					
wedgeleaf woodbeauty	<i>Drymocallis cuneifolia</i> var. <i>cuneifolia</i>	--	--	1B.1	--						●							
western black currant	<i>Ribes hudsonianum</i> var. <i>petiolare</i>	--	--	2B.3	--		●					●						
western bristly scaleseed	<i>Spermolepis lateriflora</i>	--	--	2A	--											●	●	
western Heermann's buckwheat	<i>Eriogonum heermannii</i> var. <i>occidentale</i>	--	--	1B.2	--				●									
western leatherwood	<i>Dirca occidentalis</i>	--	--	1B.2	--	●				●								
western ragwort	<i>Packera hesperia</i>	--	--	2B.2	--											●		
western sand-spurrey	<i>Spergularia canadensis</i> var. <i>occidentalis</i>	--	--	2B.1	--	●												
western seablite	<i>Suaeda occidentalis</i>	--	--	2B.3	--							●	●					
western valerian	<i>Valeriana occidentalis</i>	--	--	2B.3	--							●						
western white bog violet	<i>Viola primulifolia</i> ssp. <i>occidentalis</i>	--	--	1B.2	--	●										●		
Wheeler's dune-broom	<i>Chaetadelpha wheeleri</i>	--	--	2B.2	--										●	●		
white bear poppy	<i>Arctomecon merriamii</i>	--	--	2B.2	--											●		
White Mountains draba	<i>Draba monoensis</i>	--	--	1B.2	--							●						

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Appendix E																		
woodnymph	<i>Moneses uniflora</i>	-	-	2B.2	-	●	●											
woolly balsamroot	<i>Balsamorhiza lanata</i>	--	--	1B.2	--		●					●				●		
woolly mountain-parsley	<i>Oreonana vestita</i>	--	--	1B.3	--			●			●							
woolly rose-mallow	<i>Hibiscus lasiocarpus</i> var. <i>occidentalis</i>	--	--	1B.2	--				●	●								
woolly stenotus	<i>Stenotus lanuginosus</i> var. <i>lanuginosus</i>	--	--	2B.2	--	●						●						
woolly-headed gilia	<i>Gilia capitata</i> ssp. <i>tomentosa</i>	--	--	1B.1	--	●			●									
woolly-headed spineflower	<i>Chorizanthe cuspidata</i> var. <i>villosa</i>	--	--	1B.2	--	●			●									
Wright's bedstraw	<i>Galium wrightii</i>	--	--	2B.3	--									●				
Wright's trichocoronis	<i>Trichocoronis wrightii</i> var. <i>wrightii</i>	--	--	2B.1	--					●							●	
Yakima bird's-beak	<i>Cordylanthus capitatus</i>	--	--	2B.2	--							●						
yellow ivesia	<i>Ivesia arizonica</i> var. <i>arizonica</i>	--	--	2B.3	--								●			●		
yellow willowherb	<i>Epilobium luteum</i>	--	--	2B.3	--		●									●		
yellow-flowered eriastrum	<i>Eriastrum luteum</i>	--	--	1B.2	--				●			●						
yellow-lip pansy monkeyflower	<i>Diplacus pulchellus</i>	--	--	1B.2	--		●		●									
Yolla Bolly Mtns. bird's-foot trefoil	<i>Hosackia yollabooliensis</i>	--	--	1B.2	--										●			
Yosemite lewisia	<i>Lewisia disepala</i>	--	--	1B.2	--			●										
Yosemite popcornflower	<i>Plagiobothrys torreyi</i> var. <i>torreyi</i>	--	--	1B.2	--			●										
Yosemite woolly sunflower	<i>Eriophyllum nubigenum</i>	--	--	1B.3	--			●										
Yreka phlox	<i>Phlox hirsuta</i>	FE	CE	1B.2	--							●				●		
Ziegler's aster	<i>Dieteria canescens</i> var. <i>ziegleri</i>	--	--	1B.2	--						●							

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Appendix E																		
common moonwort	<i>Botrychium lunaria</i>	--	--	2B.3	--			●										
desert spike-moss	<i>Selaginella eremophila</i>	--	--	2B.2	--						●							●
giant moonwort	<i>Botrychium yaaxudakeit</i>	--	--	2B.1	--			●										
green spleenwort	<i>Asplenium viride</i>	--	--	2B.3	--			●										
inundated bog-clubmoss	<i>Lycopodiella inundata</i>	--	--	2B.2	--	●		●										
maidenhair spleenwort	<i>Asplenium trichomanes</i> ssp. <i>trichomanes</i>	--	--	2B.1	--											●		
male fern	<i>Dryopteris filix-mas</i>	--	--	2B.3	--			●				●			●			
Mingan moonwort	<i>Botrychium minganense</i>	--	--	2B.2	--		●	●						●			●	
moosewort	<i>Botrychium tunux</i>	--	--	2B.1	--			●										
northern adder's-tongue	<i>Ophioglossum pusillum</i>	--	--	2B.2	--		●	●									●	
northern spleenwort	<i>Asplenium septentrionale</i>	--	--	2B.3	--		●	●										
northwestern moonwort	<i>Botrychium pinnatum</i>	--	--	2B.3	--		●							●			●	
paradox moonwort	<i>Botrychium paradoxum</i>	--	--	2B.1	--			●										
Plummer's woodsia	<i>Woodsia plummerae</i>	--	--	2B.3	--											●		
pumice moonwort	<i>Botrychium pumicola</i>	--	--	2B.2	--		●											
rattlesnake fern	<i>Botrypus virginianus</i>	--	--	2B.2	--		●										●	
scalloped moonwort	<i>Botrychium crenulatum</i>	--	--	2B.2	--		●	●						●	●	●	●	
scaly cloak fern	<i>Astrolepis cochisensis</i> ssp. <i>cochisensis</i>	--	--	2B.3	--										●			
slender moonwort	<i>Botrychium lineare</i>	--	--	1B.1	--			●										
Sonoran maiden fern	<i>Thelypteris puberula</i> var. <i>sonorensis</i>	--	--	2B.2	--				●			●					●	●

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southwestern false cloak-fern	<i>Argyrochosma limitanea</i> ssp. <i>limitanea</i>	--	--	2B.1	-										●			
spiny cliff-brake	<i>Pellaea truncata</i>	--	--	2B.3	--										●			
stalked moonwort	<i>Botrychium pedunculosum</i>	--	--	2B.1	--			●										
upswept moonwort	<i>Botrychium ascendens</i>	--	--	2B.3	--		●	●			●	●	●					
western goblin	<i>Botrychium montanum</i>	--	--	2B.1	--		●	●			●				●			
Wooton's lace fern	<i>Myriopteris wootonii</i>	--	--	2B.3	--										●			
Gymnosperms																		
Bolander's beach pine	<i>Pinus contorta</i> ssp. <i>bolanderi</i>	--	--	1B.2	--	●												
bristlecone fir	<i>Abies bracteata</i>	--	--	1B.3	--				●									
Butano Ridge cypress	<i>Hesperocyparis abramsiana</i> var. <i>butanoensis</i>	FT	CE	1B.2	--	●												
Cuyamaca cypress	<i>Hesperocyparis stephensonii</i>	--	--	1B.1	--						●						●	
Engelmann spruce	<i>Picea engelmannii</i>	--	--	2B.2	--		●								●			
Gowen cypress	<i>Hesperocyparis goveniana</i>	FT	--	1B.2	--				●									
Monterey cypress	<i>Hesperocyparis macrocarpa</i>	--	--	1B.2	--				●									
Monterey pine	<i>Pinus radiata</i>	--	--	1B.1	--	●			●									
Pacific silver fir	<i>Abies amabilis</i>	--	--	2B.3	--										●			
Piute cypress	<i>Hesperocyparis nevadensis</i>	--	--	1B.2	--			●	●									
pygmy cypress	<i>Hesperocyparis pygmaea</i>	--	--	1B.2	--	●												
Santa Cruz cypress	<i>Hesperocyparis abramsiana</i> var. <i>abramsiana</i>	FT	CE	1B.2	--	●												
Santa Rosa Island Torrey pine	<i>Pinus torreyana</i> ssp. <i>insularis</i>	--	--	1B.2	--											●		
subalpine fir	<i>Abies lasiocarpa</i> var. <i>lasiocarpa</i>	--	--	2B.3	--										●			
Tecate cypress	<i>Hesperocyparis forbesii</i>	--	--	1B.1	--						●						●	

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Torreys pine	<i>Pinus torreyana</i> ssp. <i>torreyana</i>	-	-	1B.2	-													
Torreys Mormon-tea	<i>Ephedra torreyana</i>	-	--	2B.1	--										●			
Lichens																		
angel's hair lichen	<i>Ramalina thrausta</i>	--	--	2B.1	--	●			●							●		
fringed chocolate chip lichen	<i>Solorina spongiosa</i>	--	--	2B.2	--			●										
island tube lichen	<i>Hypogymnia schizidiata</i>	--	--	1B.3	--	●			●									●
popcorn lichen	<i>Cladonia firma</i>	--	--	2B.1	--				●									
spiral-spored gilded-head pin lichen	<i>Calicium adspersum</i>	--	--	2B.2	--	●												
splitting yarn lichen	<i>Sulcaria isidiifera</i>	--	--	1B.1	--				●									
twisted horsehair lichen	<i>Bryoria spiralifera</i>	--	--	1B.1	--	●			●									
whiteworm lichen	<i>Thamnolia vermicularis</i>	--	--	2B.1	--				●									
Monocots																		
Abrams' onion	<i>Allium abramsii</i>	--	--	1B.2	--			●	●									
adobe-lily	<i>Fritillaria pluriflora</i>	--	--	1B.2	--				●	●								
Ahart's dwarf rush	<i>Juncus leiospermus</i> var. <i>ahartii</i>	--	--	1B.2	--				●	●								
alkali mariposa-lily	<i>Calochortus striatus</i>	--	--	1B.2	--			●	●	●	●				●			
American manna grass	<i>Glyceria grandis</i>	--	--	2B.3	--	●		●							●			
American scheuchzeria	<i>Scheuchzeria palustris</i>	--	--	2B.1	--		●											
appressed muhly	<i>Muhlenbergia appressa</i>	--	--	2B.2	--						●			●				●
Arizona cottontop	<i>Digitaria californica</i> var. <i>californica</i>	--	--	2B.3	--										●		●	
Arroyo de la Cruz mariposa-lily	<i>Calochortus clavatus</i> var. <i>recurvifolius</i>	--	--	1B.2	--				●									
black bog-rush	<i>Schoenus nigricans</i>	--	--	2B.2	--					●					●			

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Blasdale's bent grass	<i>Agrostis blasdalei</i>	-	-	1B.2	-	●												
Bolander's woodreed	<i>Cinna bolanderi</i>	--	--	1B.2	--			●										
Brazilian watermeal	<i>Wolffia brasiliensis</i>	--	--	2B.3	--				●	●								
bristle-stalked sedge	<i>Carex leptalea</i>	--	--	2B.2	--	●									●			
bristly sedge	<i>Carex comosa</i>	--	--	2B.1	--	●	●		●	●		●		●		●	●	
brownish beaked-rush	<i>Rhynchospora capitellata</i>	--	--	2B.2	--		●	●	●					●		●		
burro grass	<i>Scleropogon brevifolius</i>	--	--	2B.3	--										●			
California alkali grass	<i>Puccinellia simplex</i>	--	--	1B.2	--	●			●	●				●				
California beaked-rush	<i>Rhynchospora californica</i>	--	--	1B.1	--	●			●									
California dissanthelium	<i>Dissanthelium californicum</i>	--	--	1B.2	--												●	
California Orcutt grass	<i>Orcuttia californica</i>	FE	CE	1B.1	--							●					●	
California satintail	<i>Imperata brevifolia</i>	--	--	2B.1	--				●	●	●			●		●	●	
California saw-grass	<i>Cladium californicum</i>	--	--	2B.2	--				●				●			●	●	
California sedge	<i>Carex californica</i>	--	--	2B.2	--	●												
California twisted spikerush	<i>Eleocharis torticulmis</i>	--	--	1B.3	--			●										
Callahan's mariposa-lily	<i>Calochortus syntrophus</i>	--	--	1B.1	--		●			●					●			
Camatta Canyon amoae	<i>Chlorogalum purpureum</i> var. <i>reductum</i>	FT	CR	1B.1	--					●								
chaparral nolina	<i>Nolina cismontana</i>	--	--	1B.2	--												●	
chaparral sedge	<i>Carex xerophila</i>	--	--	1B.2	--		●	●	●									
Chinese Camp brodiaea	<i>Brodiaea pallida</i>	FT	CE	1B.1	--					●								
coast fawn lily	<i>Erythronium revolutum</i>	--	--	2B.2	--	●			●				●			●		
coast lily	<i>Lilium maritimum</i>	--	--	1B.1	--	●												
Colusa grass	<i>Neostapfia colusana</i>	FT	CE	1B.1	--				●	●								

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livid sedge	<i>Carex livida</i>	-	-	2A	-	●												
long-haired star-tulip	<i>Calochortus longebarbatus</i> var. <i>longebarbatus</i>	--	--	1B.2	--		●					●						
Lyngbye's sedge	<i>Carex lyngbyei</i>	--	--	2B.2	--	●					●							
Marin checker lily	<i>Fritillaria lanceolata</i> var. <i>tristulis</i>	--	--	1B.1	--	●				●								
marsh arrow-grass	<i>Triglochin palustris</i>	--	--	2B.3	--			●							●			
Marsh's blue grass	<i>Poa abbreviata</i> ssp. <i>marshii</i>	--	--	2B.3	--										●			
Mormon needle grass	<i>Stipa arida</i>	--	--	2B.3	--									●	●			
mountain bent grass	<i>Agrostis humilis</i>	--	--	2B.3	--			●										
Mt. Diablo fairy-lantern	<i>Calochortus pulchellus</i>	--	--	1B.2	--				●									
Mt. Pinos onion	<i>Allium howellii</i> var. <i>clokeyi</i>	--	--	1B.3	--			●	●		●							
mud sedge	<i>Carex limosa</i>	--	--	2B.2	--		●	●						●		●		
Munz's iris	<i>Iris munzii</i>	--	--	1B.3	--			●	●									
Munz's onion	<i>Allium munzii</i>	FE	CT	1B.1	--													●
Napa blue grass	<i>Poa napensis</i>	FE	CE	1B.1	--				●									
nard sedge	<i>Carex nardina</i>	--	--	2B.2	--											●		
narrow-anthered brodiaea	<i>Brodiaea leptandra</i>	--	--	1B.2	--				●									
Nevada onion	<i>Allium nevadense</i>	--	--	2B.3	--										●			
nine-awned pappus grass	<i>Enneapogon desvauxii</i>	--	--	2B.2	--										●			
North Coast semaphore grass	<i>Pleuropogon hooverianus</i>	--	CT	1B.1	--	●				●						●		
northern clustered sedge	<i>Carex arcta</i>	--	--	2B.2	--	●										●		
northern coralroot	<i>Corallorrhiza trifida</i>	--	--	2B.1	--			●										
northern meadow sedge	<i>Carex praticola</i>	--	--	2B.2	--	●		●	●							●		
Nuttall's ribbon-leaved pondweed	<i>Potamogeton epihydrus</i>	--	--	2B.2	--	●		●							●		●	

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Ojai fritillary	<i>Fritillaria ojaiensis</i>	-	-	1B.2	-						●							
Orcutt's brodiaea	<i>Brodiaea orcuttii</i>	--	--	1B.1	--						●						●	
Oregon sedge	<i>Carex halliana</i>	--	--	2B.3	--		●									●		
Palmer's mariposa-lily	<i>Calochortus palmeri</i> var. <i>palmeri</i>	--	--	1B.2	--			●	●	●	●				●		●	
Parish's alkali grass	<i>Puccinellia parishii</i>	--	--	1B.1	--											●		
Patterson's blue grass	<i>Poa abbreviata</i> ssp. <i>pattersonii</i>	--	--	2B.3	--											●		
pendulous bulrush	<i>Scirpus pendulus</i>	--	--	2B.2	--										●			
Pilot Ridge fawn lily	<i>Erythronium taylorii</i>	--	--	1B.2	--			●										
Pitkin Marsh lily	<i>Lilium pardalinum</i> ssp. <i>pitkinense</i>	FE	CE	1B.1	--					●								
Piute Mountains triteleia	<i>Triteleia piutensis</i>	--	--	1B.1	--			●										
Pleasant Valley mariposa-lily	<i>Calochortus clavatus</i> var. <i>avius</i>	--	--	1B.2	--			●	●									
Point Reyes rein orchid	<i>Piperia elegans</i> ssp. <i>decurtata</i>	--	--	1B.1	--	●												
pointed broom sedge	<i>Carex scoparia</i> var. <i>scoparia</i>	--	--	2A	--			●										
porcupine sedge	<i>Carex hystericina</i>	--	--	2B.1	--			●	●							●		
prairie wedge grass	<i>Sphenopholis obtusata</i>	--	--	2B.2	--			●	●	●	●	●			●		●	
Rawhide Hill onion	<i>Allium tuolumnense</i>	--	--	1B.2	--				●									
Red Bluff dwarf rush	<i>Juncus leiospermus</i> var. <i>leiospermus</i>	--	--	1B.1	--		●		●	●								
Red Hills soaproot	<i>Chlorogalum grandiflorum</i>	--	--	1B.2	--			●	●									
Regel's rush	<i>Juncus regelii</i>	--	--	2B.3	--										●			
Robbins' pondweed	<i>Potamogeton Robbinsii</i>	--	--	2B.3	--		●	●							●			
Roderick's fritillary	<i>Fritillaria roderickii</i>	--	CE	1B.1	--	●			●									
roughstalk witch grass	<i>Panicum hirticaule</i> ssp. <i>hirticaule</i>	--	--	2B.1	--										●		●	

Plants		Status				USGS Ecoregions												
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talus fritillary	<i>Fritillaria falcata</i>	-	-	1B.2	-													
The Cedars fairy-lantern	<i>Calochortus raichei</i>	-	--	1B.2	--													
thread-leaved brodiaea	<i>Brodiaea filifolia</i>	FT	CE	1B.1	--													
three-awned grama	<i>Bouteloua trifida</i>	--	--	2B.3	--													
three-bracted onion	<i>Allium tribracteatum</i>	--	--	1B.2	--													
Thurber's reed grass	<i>Calamagrostis crassiglumis</i>	--	--	2B.1	--													
Tiburon mariposa-lily	<i>Calochortus tiburonensis</i>	FT	CT	1B.1	--													
timberland blue-eyed grass	<i>Sisyrinchium longipes</i>	--	--	2B.2	--													
Tioga Pass sedge	<i>Carex tiogana</i>	--	--	1B.3	--													
Tompkins' sedge	<i>Carex tompkinsii</i>	--	CR	4.3	--													
tough muhly	<i>Muhlenbergia arsenaei</i>	--	--	2B.3	--													
Tuolumne fawn lily	<i>Erythronium tuolumnense</i>	--	--	1B.2	--													
Tuolumne iris	<i>Iris hartwegii</i> ssp. <i>columbiana</i>	--	--	1B.2	--													
vanilla-grass	<i>Anthoxanthum nitens</i> ssp. <i>nitens</i>	--	--	2B.3	--													
vernal pool bent grass	<i>Agrostis lacuna-vernalis</i>	--	--	1B.1	--													
water bulrush	<i>Schoenoplectus subterminalis</i>	--	--	2B.3	--													
water star-grass	<i>Heteranthera dubia</i>	--	--	2B.2	--													
water whorlgrass	<i>Catabrosa aquatica</i>	--	--	2B.1	--													
western lily	<i>Lilium occidentale</i>	FE	CE	1B.1	--													
western sedge	<i>Carex occidentalis</i>	--	--	2B.3	--													
western single-spiked sedge	<i>Carex scirpoidea</i> ssp. <i>pseudoscirpoidea</i>	--	--	2B.2	--													
western valley sedge	<i>Carex vallicola</i>	--	--	2B.3	--													
wheat sedge	<i>Carex atherodes</i>	--	--	2B.2	--													

Appendix E

Plants		Status				USGS Ecoregions												
Common Name	Scientific Name	Federal	State	CRPR	Other CDFW	1 Coast Range	4 Cascades	5 Sierra Nevada	6 Central California Foothills and Coastal Mountains	7 Central California Valley	8 Southern California Mountains	9 Eastern Cascades Slopes and Foothills	13 Central Basin and Range	14 Mojave Basin and Range	78 Klamath Mountains/California High North Coast Range	80 Northern Basin and Range	81 Sonoran Basin and Range	85 Southern California/Northern Baja Coast
white beaked-rush	<i>Rhynchospora alba</i>	-	--	2B.2	-	●	●	●	●						●			
white bog adder's-mouth	<i>Malaxis monophyllos</i> var. <i>brachypoda</i>	--	--	2B.1	--					●					●			
white-flowered rein orchid	<i>Piperia candida</i>	--	--	1B.2	--	●			●						●		●	
white-stemmed pondweed	<i>Potamogeton praelongus</i>	--	--	2B.3	--		●	●	●									
woolly-fruited sedge	<i>Carex lasiocarpa</i>	--	--	2B.3	--		●	●				●		●		●		
Yadon's rein orchid	<i>Piperia yadonii</i>	FE	--	1B.1	--				●									
Yosemite bog orchid	<i>Platanthera yosemitensis</i>	--	--	1B.2	--			●										
Yosemite onion	<i>Allium yosemitense</i>	--	CR	1B.3	--			●										
Yucaipa onion	<i>Allium marvinii</i>	--	--	1B.2	--						●						●	

Federal:

FE = federal endangered
 FT = federal threatened
 FC = federal candidate
 PT = proposed threatened
 PFD = proposed for delisting
 FD = delisted

California:

CE = California state endangered
 CT = California state threatened
 CR = California state rare
 CCT = California state threatened candidate
 CCE = California state endangered candidate

CRPR Rank Categories:

1A = Plants presumed extirpated in California and either rare or extinct elsewhere
 1B = Plants Rare, Threatened, or Endangered in California and elsewhere.
 2A = Plants presumed extirpated in California, but more common elsewhere
 2B = Plants Rare, Threatened, or Endangered in California, but more common elsewhere
 3 = Plants about which more information is needed - A Review List
 4 = Plants of limited distribution - A Watch List

CRPR Code Extensions:

.1 = Seriously endangered in California (over 80% of occurrences threatened/high degree and immediacy of threat)
 .2 = Fairly endangered in California (20-80% occurrences threatened)
 .3 = Not very endangered in California (less than 20% of occurrences threatened or no current threats known)

Source: CNDB 2019; USFWS 2019;
 CNPS 2019

Sensitive Natural Communities

Sensitive Natural Communities		Status				USGS Ecoregions												
Common Name	Scientific Name	Federal	State	CRPR	Other CDFW	1 Coast Range	4 Cascades	5 Sierra Nevada	6 Central California Foothills and Coastal Mountains	7 Central California Valley	8 Southern California Mountains	9 Eastern Cascades Slopes and Foothills	13 Central Basin and Range	14 Mojave Basin and Range	78 Klamath Mountains/California High North Coast Range	80 Northern Basin and Range	81 Sonoran Basin and Range	85 Southern California/Northern Baja Coast
Active Desert Dunes		-	-	-	-													
Alkali Meadow		--	--	--	--				●	●				●				
Alkali Seep		--	--	--	--				●	●				●	●			
Arizonan Woodland		--	--	--	--										●			
Big Tree Forest		--	--	--	--				●									
Bristlecone Pine Forest		--	--	--	--										●			
California Walnut Woodland		--	--	--	--						●						●	
Canyon Live Oak Ravine Forest		--	--	--	--					●							●	
Central Coast Arroyo Willow Riparian Forest		--	--	--	--				●									
Central Dune Scrub		--	--	--	--		●		●									
Central Foredunes		--	--	--	--				●									
Central Maritime Chaparral		--	--	--	--				●									
Cismontane Alkali Marsh		--	--	--	--				●	●							●	
Coastal and Valley Freshwater Marsh		--	--	--	--		●		●	●	●					●	●	
Coastal Brackish Marsh		--	--	--	--		●		●	●							●	
Coastal Douglas Fir Western Hemlock Forest		--	--	--	--		●											
Coastal Terrace Prairie		--	--	--	--		●			●								
Crucifixion Thorn Woodland		--	--	--	--									●			●	
Darlingtonia Seep		--	--	--	--			●								●		
Desert Fan Palm Oasis Woodland		--	--	--	--									●		●	●	
Elderberry Savanna		--	--	--	--					●								

Appendix E

Sensitive Natural Communities		Status			USGS Ecoregions													
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Fen		--	--	--	--	●	●	●										
Grand Fir Forest		--	--	--	--	●												
Great Valley Cottonwood Riparian Forest		--	--	--	--			●	●	●								
Great Valley Mesquite Scrub		--	--	--	--				●	●								
Great Valley Mixed Riparian Forest		--	--	--	--				●	●								
Great Valley Valley Oak Riparian Forest		--	--	--	--				●	●								
Great Valley Willow Scrub		--	--	--	--				●	●								
Ione Chaparral		--	--	--	--			●	●									
Island Cherry Forest		--	--	--	--										●			
Island Ironwood Forest		--	--	--	--										●			
Mainland Cherry Forest		--	--	--	--										●			
Maritime Coast Range Ponderosa Pine Forest		--	--	--	--	●												
Maritime Succulent Scrub		--	--	--	--												●	
Mendocino Pygmy Cypress Forest		--	--	--	--			●										
Mesquite Bosque		--	--	--	--										●		●	
Mojave Mixed Steppe		--	--	--	--										●		●	
Mojave Riparian Forest		--	--	--	--					●					●	●	●	
Mojave Yucca Scrub and Steppe		--	--	--	--										●			
Mono Pumice Flat		--	--	--	--				●						●			
Montane Freshwater Marsh		--	--	--	--										●			

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Monterey Cypress Forest		-	-	-	-													
Monterey Pygmy Cypress Forest		--	--	--	--													
Monvero Residual Dunes		--	--	--	--													
Northern Basalt Flow Vernal Pool		--	--	--	--													
Northern Bishop Pine Forest		--	--	--	--													
Northern Claypan Vernal Pool		--	--	--	--													
Northern Coastal Bluff Scrub		--	--	--	--													
Northern Coastal Salt Marsh		--	--	--	--													
Northern Foredune Grassland		--	--	--	--													
Northern Hardpan Vernal Pool		--	--	--	--													
Northern Interior Cypress Forest		--	--	--	--													
Northern Maritime Chaparral		--	--	--	--													
Northern Vernal Pool		--	--	--	--													
Northern Volcanic Ash Vernal Pool		--	--	--	--													
Northern Volcanic Mud Flow Vernal Pool		--	--	--	--													
Open Engelmann Oak Woodland		--	--	--	--													
Pebble Plains		--	--	--	--													
Ponderosa Dune Forest		--	--	--	--													
Riversidian Alluvial Fan Sage Scrub		--	--	--	--													
San Diego Mesa Claypan Vernal Pool		--	--	--	--													

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San Diego Mesa Hardpan Vernal Pool		!	!	!	!													
Serpentine Bunchgrass		--	--	--	--													
Sitka Spruce Forest		--	--	--	--													
Sonoran Cottonwood Willow Riparian Forest		--	--	--	--													
Southern Coastal Bluff Scrub		--	--	--	--													
Southern Coastal Salt Marsh		--	--	--	--													
Southern Cottonwood Willow Riparian Forest		--	--	--	--													
Southern Dune Scrub		--	--	--	--													
Southern Foredunes		--	--	--	--													
Southern Interior Basalt Flow Vernal Pool		--	!	!	!													
Southern Interior Cypress Forest		--	!	!	!													
Southern Maritime Chaparral		--	!	!	!													
Southern Mixed Riparian Forest		--	--	--	--													
Southern Riparian Scrub		--	--	--	--													
Southern Willow Scrub		--	--	--	--													
Sphagnum Bog		--	--	--	--													
Stabilized and Partially Stabilized Desert Dunes		--	--	--	--													
Stabilized Interior Dunes		--	--	--	--													
Sycamore Alluvial Woodland		--	--	--	--													
Torrey Pine Forest		--	--	--	--													

Appendix E

Sensitive Natural Communities			Status			USGS Ecoregions															
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Transmontane Alkali Marsh			-	-	-	-															
Upland Douglas Fir Forest			--	--	--	--	●									●					
Valley Needlegrass Grassland			--	--	--	--	●			●	●	●				●			●		
Valley Oak Woodland			--	--	--	--			●	●	●	●						●			
Valley Sacaton Grassland			--	--	--	--															
Valley Saltbush Scrub			--	--	--	--				●	●										
Valley Sink Scrub			--	--	--	--				●	●										
Walnut Forest			--	--	--	--				●		●									
Wildflower Field			--	--	--	--					●					●			●		

Source: CNDBB 2019

Appendix E