

## Appendix B

### Plants and Wildlife in Boden Canyon ER (revised 02-2021 based on SDNHM study)

#### MAMMALS

Scientific Name	Common Name	Status/Designation	Notes
<i>Bassariscus astutus</i>	Ringtail	FP	
<i>Canis familiaris</i>	Feral dog		
<i>Canis latrans</i>	Coyote		
<i>Chaetodipus californicus femoralis</i>	Dulzura (California) pocket mouse	SSC	Z; 2020
<i>Chaetodipus fallax fallax</i>	Northwestern San Diego pocket mouse	SSC, MHCP, MSP VG	2020
<i>Didelphis virginiana</i>	Virginia opossum		2020
<i>Dipodomys agilis</i>	Pacific kangaroo rat		
<i>Dipodomys simulans simulans</i>	Dulzura kangaroo rat		2020 new
<i>Eutamias merriami</i>	Merriam's chipmunk		Z
<i>Lynx rufus</i>	Bobcat		2020
<i>Mephitis mephitis</i>	Striped skunk		2020
<i>Microtus californicus sanctidiegi</i>	California vole		Z; 2020
<i>Mustela frenata</i>	Long tailed weasel		Z; 2020
<i>Neotoma fuscipes</i>	Dusky-footed wood rat		
<i>Neotoma bryantii (lepida) intermedia</i>	Bryant's (San Diego) woodrat	SSC	2020
<i>Neotoma macrotis macrotis</i>	Big-eared woodrat		2020 new
<i>Odocoileus hemionus</i>	Mule deer	MSCP, MSP SS	2020
<i>Perognathus longimembris internationalis</i>	Jacumba pocket mouse	SSC	Unconfirmed
<i>Peromyscus boylii rowley</i>	Brush mouse		2020
<i>Peromyscus californicus insignis</i>	California mouse		Z; 2020
<i>Peromyscus eremicus fraterculus</i>	Cactus mouse		Z; 2020
<i>Peromyscus maniculatus gambelii</i>	North American deer mouse		Z; 2020
<i>Procyon lotor</i>	Raccoon		2020
<i>Puma concolor</i>	Mountain lion	MSCP, MSP SL	2020
<i>Reithrodontomys megalotis longicaudus</i>	Western harvest mouse		Z; 2020
<i>Scapanus latimanus</i>	Broad-footed mole		Z

Scientific Name	Common Name	Status/Designation	Notes
<i>Sciurus griseus anthonyi</i>	Western gray squirrel		2020
<i>Spermophilus beecheyi</i>	California ground squirrel		2020
<i>Spilogale gracilis</i>	Western spotted skunk		Z
<i>Sylvilagus audubonii</i>	Desert cottontail		2020
<i>Sylvilagus bachmani</i>	Brush rabbit		2020
<i>Taxidea taxus</i>	American badger	SSC, MSCP, MSP SL	Z
<i>Thomomys bottae bottae</i>	Botta's pocket gopher		2020
<i>Urocyon cinereoargenteus</i>	Gray fox		2020

## BATS

Scientific Name	Common Name	Status/Designation	Notes
<i>Antrozous pallidus</i>	Pallid bat	SSC, NCP, MSP SL, WBWG-H	
<i>Corynorhinus townsendii ssp. townsendii</i>	Townsend's big-eared bat	SSC, NCP, MSP SO, Fed 2 D, WBWG-H	
<i>Eptesicus fuscus</i>	Big brown bat		
<i>Eumops perotis californicus</i>	California (western) mastiff bat	SSC, Fed 2 U, WBWG-H	Z
<i>Lasiurus blossevillii</i>	Western red bat	SSC, WBWG-H	
<i>Lasiurus cinereus</i>	Hoary bat	WBWG-M	
<i>Myotis californicus</i>	California myotis		
<i>Myotis ciliolabrum</i>	Small-footed myotis	Fed 2 U, WBWG-M	
<i>Myotis evotis</i>	Long-eared myotis	Fed 2 U, WBWG-M	Unconfirmed
<i>Myotis thysanodes</i>	Fringed-tailed bat	Fed 2 U, WBWG-H	
<i>Myotis yumanensis</i>	Yuma myotis	Fed 2 U, WBWG-LM	
<i>Nyctinomops femorosaccus</i>	Pocketed free-tailed bat	SSC, WBWG-M	
<i>Parastrellus hesperus</i>	Canyon bat		
<i>Pipistrellus hesperus</i>	Western pipistrelle		Unconfirmed
<i>Tadarida brasiliensis</i>	Mexican free-tailed bat		

## BIRDS

Scientific Name	Common Name	Status/Designation	Notes
<i>Accipiter cooperii</i>	Cooper's hawk	WL, MSCP, MHCP, MSP VG	
<i>Accipiter striatus</i>	Sharp-shinned hawk	WL	
<i>Aeronautes saxatalis</i>	White-throated swift		
<i>Agelaius phoeniceus</i>	Red-winged blackbird		
<i>Agelaius tricolor</i>	Tricolored blackbird	ST, MSCP, NCP, MSP SL	
<i>Aimophila ruficeps</i>	Rufous-crowned sparrow	WL, MSCP, MHCP, NCP, MSP VG	

Scientific Name	Common Name	Status/Designation	Notes
<i>Ammodramus savannarum</i>	Grasshopper sparrow	SSC, NCP, MSP VF	
<i>Anas americana</i>	American wigeon		
<i>Anas clypeata</i>	Northern shoveler		
<i>Anas crecca</i>	Green-winged teal		
<i>Anas cyanoptera</i>	Cinnamon teal		
<i>Anas platyrhynchos</i>	Mallard		
<i>Anas strepera</i>	Gadwall		
<i>Aphelocoma californica</i>	Western scrub jay		
<i>Aphelocoma coerulescens</i>	Scrub jay		
<i>Aquila chrysaetos</i>	Golden eagle	SFP, BCC, MSCP, MSP SO	
<i>Aratinga acuticaudata</i>	Blue-crowned parakeet		Non-native/escapee
<i>Archilochus alexandri</i>	Black-chinned hummingbird		
<i>Ardea alba</i>	Great egret		
<i>Ardea herodias</i>	Great blue heron		
<i>Artemisospiza belli</i> ( <i>Amphispiza belli belli</i> )	Sage (Bell's) sparrow	WL, MHCP, NCP, MSP VF	
<i>Aythya affinis</i>	Lesser scaup		
<i>Aythya collaris</i>	Ring-necked duck		
<i>Aythya valisineria</i>	Canvasback		
<i>Baeolophus inornatus</i>	Oak titmouse	BCC	
<i>Bombycilla cedrorum</i>	Cedar waxwing		
<i>Branta canadensis</i>	Canada goose	MSCP	
<i>Bubo virginianus</i>	Great-horned owl		
<i>Bubulcus ibis</i>	Cattle egret		
<i>Bucephala albeola</i>	Bufflehead		
<i>Bucephala clangula</i>	Common goldeneye		
<i>Buteo jamaicensis</i>	Red-tailed hawk		
<i>Buteo lineatus</i>	Red-shouldered hawk		
<i>Buteo regalis</i>	Ferruginous hawk	WL, MSCP, MSP VG	
<i>Butorides striatus</i>	Green-backed heron		
<i>Butorides virescens</i>	Green heron		
<i>Callipepla californica</i>	California quail		
<i>Calypte anna</i>	Anna's hummingbird		
<i>Calypte costae</i>	Costa's hummingbird	BCC	
<i>Carduelis lawrencei</i>	Lawrence's goldfinch		
<i>Carduelis psaltria</i>	Lesser goldfinch		
<i>Carduelis tristis</i>	American goldfinch		
<i>Carpodacus mexicanus</i>	House finch		
<i>Carpodacus purpureus</i>	Purple finch		
<i>Cathartes aura</i>	Turkey vulture		
<i>Catharus guttatus</i>	Hermit thrush		
<i>Catherpes mexicanus</i>	Canyon wren		

Scientific Name	Common Name	Status/Designation	Notes
<i>Ceryle alcyon</i>	Belted Kingfisher		
<i>Chaetura vauxi</i>	Vaux's swift	SSC	
<i>Chamaea fasciata</i>	Wrentit		
<i>Charadrius vociferus</i>	Killdeer		
<i>Chondestes grammacus</i>	Lark sparrow		
<i>Chordeiles acutipennis</i>	Lesser Nighthawk		
<i>Circus cyaneus</i>	Northern harrier	SSC, MSCP, NCP, MSP SO	
<i>Cistothorus palustris</i>	Marsh wren		
<i>Colaptes auratus</i>	Northern flicker		
<i>Columba livia</i>	Domestic pigeon (Rock dove)		
<i>Columbina passerina</i>	Common ground-dove		
<i>Contopus cooperi</i>	Olive-sided flycatcher	SSC, BCC	
<i>Contopus pertinax</i>	Greater peewee		
<i>Contopus sordidulus</i>	Western wood peewee		
<i>Corvus brachyrhynchos</i>	American crow		
<i>Corvus corax</i>	Common raven		
<i>Cyanocitta stelleri</i>	Steller's jay		
<i>Dendroica caerulescens</i>	Black-throated blue warbler		
<i>Dendroica coronata</i>	Yellow-rumped warbler		
<i>Dendroica nigrescens</i>	Black-throated gray warbler		
<i>Dendroica occidentalis</i>	Hermit warbler		
<i>Dendroica petechia</i> ( <i>Setophaga petechia</i> )	Yellow warbler	SSC, BCC	
<i>Dendroica townsendii</i>	Townsend's warbler		
<i>Egretta thula</i>	Snowy egret		
<i>Elanus leucurus</i>	White-tailed kite	SFP	
<i>Empidonax difficilis</i>	Pacific slope flycatcher		
<i>Empidonax hammondi</i>	Hammond's flycatcher		
<i>Falco columbarius</i>	Merlin	WL	
<i>Falco mexicanus</i>	Prairie Falcon	WL	
<i>Falco sparverius</i>	American kestrel		
<i>Fulica americana</i>	American coot		
<i>Gallinago gallinago</i>	Common snipe		
<i>Geococcyx californianus</i>	Greater roadrunner		
<i>Geothlypis trichas</i>	Common yellowthroat		
<i>Himantopus mexicanus</i>	Black-necked stilt		
<i>Hirundo rustica</i>	Barn swallow		
<i>Icteria virens</i>	Yellow-breasted chat	SSC, MHCP, NCP, MSP VG	2020
<i>Icterus bullockii</i>	Bullock's oriole		
<i>Icterus cucullatus</i>	Hooded oriole		
<i>Icterus galbula</i>	Northern oriole		
<i>Icterus spurius</i>	Orchard oriole		

Scientific Name	Common Name	Status/Designation	Notes
<i>Junco hyemalis</i>	Dark-eyed junco		
<i>Lanius ludovicianus</i>	Loggerhead shrike	SSC	
<i>Lophodytes cucullatus</i>	Hooded merganser		
<i>Melanerpes formicivorus</i>	Acorn woodpecker		
<i>Meleagris gallopavo</i>	Wild turkey		
<i>Melospiza lincolni</i>	Lincoln's sparrow		
<i>Melospiza melodia</i>	Song sparrow		
<i>Mimus polyglottos</i>	Northern mockingbird		
<i>Molothrus ater</i>	Brown-headed cowbird		
<i>Myadestes townsendii</i>	Townsend's solitaire		
<i>Myiarchus cinerascens</i>	Ash-throated flycatcher		
<i>Nycticorax nycticorax</i>	Black-crowned night heron		
<i>Oporornis tolmiei</i>	MacGillivray's warbler		
<i>Oreotyx pictus</i>	Mountain quail		Z
<i>Otus kennicottii</i>	Western screech owl		
<i>Oxyura jamaicensis</i>	Ruddy duck		
<i>Pandion haliaetus</i>	Osprey	MHCP, MSP VG	
<i>Parus inornatus</i>	Plain titmouse		
<i>Passerella iliaca</i>	Fox sparrow		
<i>Passerina amoena</i>	Lazuli bunting		
<i>Passerina caerulea</i>	Blue grosbeak		
<i>Petrochelidon pyrrhonota</i>	Cliff swallow		
<i>Phainopepla nitens</i>	Phainopepla		
<i>Phalaenoptilus nuttallii</i>	Common poorwill		
<i>Pheucticus melanocephalus</i>	Black-headed grosbeak		
<i>Picoides nuttallii</i>	Nuttall's woodpecker		
<i>Picoides pubescens</i>	Downy woodpecker		
<i>Pipilo crissalis</i>	California towhee		
<i>Pipilo erythrophthalmus</i>	Rufous-sided towhee		
<i>Pipilo fuscus</i>	Brown towhee		
<i>Pipilo maculatus</i>	Spotted towhee		
<i>Piranga ludoviciana</i>	Western tanager		
<i>Podilymbus podiceps</i>	Pied-billed grebe		
<i>Polioptila caerulea</i>	Blue-gray gnatcatcher		
<i>Poecile gambeli</i>	Mountain chickadee		
<i>Poocetes gramineus</i>	Vesper sparrow		
<i>Porzana carolina</i>	Sora rail		
<i>Psaltriparus minimus</i>	Bushtit		
<i>Recurvirostra Americana</i>	American avocet		
<i>Regulus calendula</i>	Ruby-crowned kinglet		
<i>Salpinctes obsoletus</i>	Rock wren		
<i>Sayornis nigricans</i>	Black phoebe		
<i>Sayornis saya</i>	Say's phoebe		

Scientific Name	Common Name	Status/Designation	Notes
<i>Selasphorus sp.</i>	Rufous/Allen's hummingbird		
<i>Sialia currucoides</i>	Mountain bluebird		
<i>Sialia mexicana</i>	Western bluebird	MSCP, MHCP, MSP VG	
<i>Sitta carolinensis</i>	White-breasted nuthatch		
<i>Sphyrapicus nuchalis</i>	Red-naped sapsucker		
<i>Sphyrapicus ruber</i>	Red-breasted sapsucker		
<i>Spizella atrogularis</i>	Black-chinned sparrow		
<i>Stelgidopteryx serripennis</i>	Northern Rough-winged sparrow		
<i>Streptopelia decaocto</i>	Eurasian collard dove		Recent-non native species
<i>Sturnella neglecta</i>	Western meadowlark		
<i>Sturnus vulgaris</i>	European starling		
<i>Tachycineta thalassina</i>	Violet-green swallow		
<i>Thryomanes bewickii</i>	Bewick's wren		
<i>Toxostoma redivivum</i>	California thrasher		
<i>Tringa flavipes</i>	Lesser yellowlegs		
<i>Tringa melanoleuca</i>	Greater yellowlegs		
<i>Tringa solitaria</i>	Solitary sandpiper		
<i>Troglodytes aedon</i>	House wren		
<i>Turdus migratorius</i>	American robin		
<i>Tyrannus verticalis</i>	Western kingbird		
<i>Tyrannus vociferans</i>	Cassin's kingbird		
<i>Tyto alba</i>	Barn owl		
<i>Vermivora celata</i>	Orange-crowned warbler		
<i>Vireo bellii pusillus</i>	Least Bell's vireo	SE, FE, MSCP, MSP SO	
<i>Vireo gilvus</i>	Warbling vireo		
<i>Vireo huttoni</i>	Hutton's vireo		
<i>Vireo solitarius</i>	Solitary vireo		
<i>Wilsonia pusilla</i>	Wilson's warbler		
<i>Zenaidura macroura</i>	Mourning dove		
<i>Zonotrichia atricapilla</i>	Golden-crowned sparrow		
<i>Zonotrichia leucophrys</i>	White-crowned sparrow		

## REPTILES

Scientific Name	Common Name	Status/Designation	Notes
<i>Aspidoscelis hyperythra</i> ( <i>Cnemidophorus hyperythrus beldingi</i> )	Belding's Orange-throated Whiptail	MSCP, MHCP, NCP, MSP VG	2020
<i>Aspidoscelis tigris stejnegeri</i>	Coastal Whiptail	SSC	
<i>Coleonyx variegatus abbotti</i>	San Diego Banded Gecko	SSC	Z
<i>Coluber constrictor</i>	Racer		Z

Scientific Name	Common Name	Status/Designation	Notes
<i>Crotalus mitchellii pyrrhus</i>	Southwestern Speckled Rattlesnake		Z; 2020
<i>Crotalus oreganus helleri</i>	Southern Pacific Rattlesnake		2020
<i>Crotalus ruber ruber</i> ( <i>Crotalus exsul</i> )	Northern Red Diamond Rattlesnake	SSC, NCP, MSP VG	2020
<i>Crotalus viridus</i>	Western Rattlesnake		
<i>Diadophis punctatus similis</i>	San Diego Ring-neck Snake		Z
<i>Elgaria multicarinata webbii</i>	San Diego Alligator Lizard		
<i>Emys marmorata pallida</i>	Southern Western Pond Turtle	SSC, MSCP, MHCP, NCP, MSP SL	
<i>Lampropeltis getula californiae</i>	California Kingsnake		
<i>Lichanura trivirgata roseofusca</i>	Coastal Rosy Boa		
<i>Masticophis flagellum piceus</i>	Red Coachwhip		Z
<i>Masticophis lateralis lateralis</i>	California Striped Racer		
<i>Phrynosoma (coronatum) blainvillii</i>	Coast (San Diego) Horned Lizard	SSC, MSCP, NCP, MSP VG	2020
<i>Pituophis catenifer annectens</i>	San Diego Gopher Snake		2020
<i>Plestiodon gilberti</i>	Gilbert's skink		2020 new
<i>Plestiodon skiltonianus interparietalis (=Eumeces skiltonianus interparietalis)</i>	Western Skink (Coronado Skink)	WL	2020
<i>Rhinocheilus lecontei lecontei</i>	Western Long-Nose Snake		
<i>Salvadora hexalepis virgultea</i>	Coast Patch-nosed Snake	SSC	2020
<i>Sceloporus occidentalis</i>	Western Fence Lizard		2020
<i>Sceloporus orcutti</i>	Granite Spiny Lizard		
<i>Thamnophis hammondi</i>	Two-striped Garter Snake	SSC, NCP, MSP VG	2020
<i>Uta stansburiana</i>	Common Side-blotched Lizard		2020

## AMPHIBIANS

Scientific Name	Common Name	Status/Designation	Notes
<i>Anaxyrus (Bufo) californicus</i>	Arroyo Toad	SSC, FE, MSCP, NCP, MSP SO	

Scientific Name	Common Name	Status/Designation	Notes
<i>Batrachoseps major</i>	Garden Slender Salamander		
<i>Bufo boreas halophilus</i>	California Toad		
<i>Pseudacris cadaverina</i> (= <i>Hyla cadaverina</i> )	California Treefrog (aka California Chorus Frog)		
<i>Pseudacris regilla</i> (= <i>Hyla regilla</i> )	Pacific Treefrog (aka Pacific Chorus Frog)		2020
<i>Rana catesbeiana</i>	American Bullfrog		Invasive Species; 2020
<i>Spea hammondi</i>	Western Spadefoot Toad	SSC, MHCP, NCP, MSP VF	

## FISHES

These fish species were all confirmed to be present in the central pond at the time of the 2000 M&A surveys. The pond went completely dry in 2002 then wet and dry again over numerous, subsequent years and these species may no longer be present. These species, if not currently present, may reappear if an upstream source is present.

Scientific Name	Common Name	Status/Designation	Notes
<i>Ameiurus melas</i>	Black bullhead		
<i>Gambusia affinis</i>	Mosquitofish		
<i>Ictalurus nebulosus</i>	Brown bullhead		
<i>Lepomis cyanellus</i>	Green sunfish		
<i>Lepomis macrochirus</i>	Bluegill		
<i>Micropterus salmoides</i>	Largemouth bass		
<i>Notemigonus crysoleucas</i>	Golden shiner		

## INVERTEBRATES

### Hesperidae

Scientific Name	Common Name	Status/Designation	Notes
<i>Erynnis funeralis</i>	Funeral Duskywing		2020
<i>Euphyes vestris harbisoni</i>	Harbison's Dun Skipper	MHCP, MSP SL	
<i>Ochlodes sylvanoides</i>	Woodland Skipper		
<i>Pyrgus communis</i>	Common Checkered Skipper		Z

### Lycaenidae

Scientific Name	Common Name	Status/Designation	Notes
<i>Callophrys affinis</i>	Western Green Hairstreak		
<i>Callophrys augustinus</i>	Brown Elfin		



Scientific Name	Common Name	Status/Designation	Notes
<i>Everes amyntula</i>	Western Tailed-Blue		
<i>Glaucoopsyche lygdamus australis</i>	Southern Blue		
<i>Icaricia acmon</i>	Acmon Blue		
<i>Leptotes marina</i>	Marine Blue		
<i>Strymon melinus</i>	Gray Hairstreak		

### Nymphalidae

Scientific Name	Common Name	Status/Designation	Notes
<i>Adelpha bredowii californica</i>	California Sister		
<i>Basilarchia lorquini</i>	Lorquin's Admiral		
<i>Chlosyne gabbii</i>	Gabb's Checkerspot		Z
<i>Coenonympha tuilla</i>	Common Ringlet		
<i>Danaus gilippus</i>	Queen		Z
<i>Danaus plexippus</i>	Monarch		
<i>Euphydryas chalcedona chalcedona</i>	Chalcedon Checkerspot		Z
<i>Junonia coenia</i>	Common Buckeye		2020
<i>Nymphalis antiopa</i>	Mourning Cloak		
<i>Speyeria callippe comstocki</i>	Comstock's Fritillary		
<i>Vanessa anabella</i>	West Coast Lady		
<i>Vanessa atalanta</i>	Red Admiral		
<i>Vanessa cardui</i>	Painted Lady		

### Papilionidae

Scientific Name	Common Name	Status/Designation	Notes
<i>Papilio eurymedon</i>	Pale Swallowtail		
<i>Papilio rutulus</i>	Western Tiger Swallowtail		2020
<i>Papilio zelicaon</i>	Anise Swallowtail		

### Pieridae

Scientific Name	Common Name	Status/Designation	Notes
<i>Anthocharis sara sara</i>	Sara Orangetip		2020
<i>Colias eurytheme</i>	Orange Sulphur		
<i>Colias harfordii</i>	Harford's Sulphur		
<i>Nathalis iole</i>	Dainty Sulphur		2020
<i>Phoebis sennae</i>	Cloudless Sulphur		
<i>Pieris rapae</i>	Cabbage White		
<i>Pontia protodice</i>	Checkered White		Z
<i>Zerene eurydice</i>	California Dogface		Z
<b>Riodinidae</b>			
<i>Apodemia virgulti</i>	Behr's Metalmark		2020

## PLANTS

### Adoxacea (Caprifoliaceae)

Scientific Name	Common Name	Status/Designation	Notes
<i>Sambucus mexicana</i> ( <i>S. nigra</i> ssp. <i>caerulea</i> )	Mexican Elderberry, Blue Elderberry	Native	

### Agavaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Chlorogalum parviflorum</i>	Smallflower Soap Plant	Native	
<i>Hesperoyucca</i> ( <i>Yucca</i> ) <i>whipplei</i>	Chaparral Candle, Chaparral Yucca	Native	
<i>Yucca schidigera</i>	Mojave Yucca	Native	

### Aizoaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Carpobrotus edulis</i>	Hottentot-fig, Iceplant	Non-native	

### Alismataceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Alisma plantago-aquatica</i>	Water Plantain	Native	
<i>Echinodorus berteroi</i>	Burhead	Native	

### Alliaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Allium peninsulare</i>	Mexicali Onion	Native	
<i>Allium praecox</i>	Early Onion	Native	1994 Only

### Amaranthaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Amarathus albus</i>	Tumble Pigweed, Tumbleweed	Non-native	
<i>Amarathus blitoides</i>	Prostrate Amaranth	Native	
<i>Amarathus retroflex</i>	Redroot Pigweed	Non-native	

### Anacardiaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Malosma laurina</i>	Laurel Sumac	Native	
<i>Rhus ovata</i>	Sugar Bush	Native	

Scientific Name	Common Name	Status/Designation	Notes
<i>Rhus trilobata</i> ( <i>R. aromatica</i> )	Skunkbush, Fragrant Sumac	Native	
<i>Schinus molle</i>	Peruvian Pepper Tree	Non-native	
<i>Toxicodendron diversilobum</i>	Pacific Poison Oak	Native	

### Apiaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Apiastrum angustifolium</i>	Mock Parsley, Wild Celery	Native	
<i>Conium maculatum</i>	Poison Hemlock	Non-native	
<i>Daucus pusillus</i>	Rattlesnake weed, American Wild Carrot	Native	
<i>Foeniculum vulgare</i>	Sweet Fennel	Non-native	
<i>Sanicula crassicaulis</i>	Pacific Black Snakeroot, Pacific Sanicle	Native	
<i>Tauschia arguta</i>	Southern tauschia	Native	2020 new
<i>Torilis arvensis</i>	Japanese Hedge-Parsley	Non-native	
<i>Torilis nodosa</i>	Knot Hedge-Parsley	Non-native	
<i>Asclepias eriocarpa</i>	Kotolo, Indian Milkweed	Native	
<i>Asclepias eriocarpa</i>	Kotolo, Indian Milkweed	Native	
<i>Asclepias fascicularis</i>	Narrow-Leaf Milkweed	Native	1994 Only
<i>Funastrum (Sarcostemma) cynanchoides</i>	Fringed Twinevine	Native	

### Araceae (Lemnaceae)

Scientific Name	Common Name	Status/Designation	Notes
<i>Lemna</i>	Duckweed	Native	

### Araliaceae (Apiaceae)

Scientific Name	Common Name	Status/Designation	Notes
<i>Hydrocotyle verticillata</i>	Whorled Marsh-Pennywort	Native	

### Asteracea

Scientific Name	Common Name	Status/Designation	Notes
<i>Achillea millefolium</i> var. <i>pacifica</i>	Common Yarrow	Native	
<i>Achyrrachaena mollis</i>	Soft Blow-Wives	Native	1994 Only
<i>Acourtia microcephala</i>	Sacapellote	Native	
<i>Amblyopappus pusillus</i>	Dwarf Coastweed, Pineapple Weed	Native	1994 only, Highly unlikely,

Scientific Name	Common Name	Status/Designation	Notes
			a strictly coastal species
<i>Ambrosia psilostachya</i>	Western Ragweed	Native	
<i>Anthemis cotula</i>	May Weed, Stink Weed, Dog-Fennel	Non-native	
<i>Artemisia californica</i>	Coastal Sagebrush, California Sagebrush	Native	
<i>Artemisia douglasiana</i>	Douglas' Mugwort	Native	
<i>Artemisia dracunculus</i>	Tarragon, Dragon Sagewort	Native	
<i>Baccharis pilularis</i> ssp. <i>consanguinea</i>	Coyote Brush, Chaparral Broom	Native	
<i>Baccharis salicifolia</i>	Mule Fat	Native	
<i>Baccharis salicina</i> (B. <i>emoryi</i> )	Willow Baccharis	Native	
<i>Bebbia juncea</i>	Rush Sweetbush	Native	
<i>Bidens pilosa</i> var. <i>pilosa</i>	Spanish Needles, Hairy Beggar-ticks	Non-native	1994 Only
<i>Brickellia californica</i>	California Bricklebush	Native	
<i>Carduus pycnocephalus</i>	Italian Thistle	Non-native	
<i>Centaurea benedicta</i> ( <i>Cnicus benedictus</i> )	Blessed Thistle	Non-native	
<i>Centaurea melitensis</i>	Tocalote, Maltese Star Thistle	Non-native	
<i>Chaenactis artemisiifolia</i>	White Pincushion	Native	
<i>Chaenactis glabriuscula</i>	Yellow Pincushion	Native	
<i>Cirsium occidentale</i> var. <i>occidentale</i>	Cobwebby Thistle	Native	
<i>Cirsium occidentale</i> var. <i>californicum</i>	California Thistle	Native	
<i>Cirsium vulgare</i>	Bull Thistle	Non-native	
<i>Cotula australis</i>	Australian Brass-Buttons	Non-native	
<i>Cotula coronopifolia</i>	Common Brass-Buttons	Non-native	
<i>Deinandra</i> ( <i>Hemizonia</i> ) <i>fasciculata</i>	Fascicled Tarplant, Clustered Tarweed	Native	
<i>Dimorphotheca sinuata</i>	African Daisy, Blue-Eyed Cape marigold	Non-native	
<i>Eclipta prostrata</i>	False Daisy (e. US)	Native	
<i>Encelia californica</i>	California Encelia, Bush Sunflower	Native	1994 Only
<i>Encelia farinosa</i>	Brittlebush	Native	
<i>Ericameria palmeri</i> var. <i>palmeri</i>	Palmer's Goldenbush	Native/ MSCP, CNPS List 1B.1, MSP VF	steep bank in CHP on non-CDFWland

<b>Scientific Name</b>	<b>Common Name</b>	<b>Status/Designation</b>	<b>Notes</b>
<i>Erigeron (Conyza) bonariensis</i>	Flax-Leaved Horseweed	Non-native	
<i>Erigeron (Conyza) canadensis</i>	Canadian Horseweed	Non-native	
<i>Erigeron foliosus</i>	Leafy Fleabane	Native	
<i>Erigeron sumatrensis (Conyza floribuna)</i>	Tropical Horseweed	Non-native	1st record in s. Cal wildlands 2001
<i>Eriophyllum confertiflorum var. confertiflorum</i>	Golden Yarrow	Native	
<i>Euthamia (Solidago) occidentalis</i>	Western Goldenrod	Native	
<i>Filago californica (Logfia californica)</i>	California Cottonrose	Native	
<i>Filago gallica (Logfia gallica)</i>	Narrow-Leaf Cottonrose	Non-native	
<i>Glebionis coronaria (Chrysanthemum coronarium)</i>	Crown Daisy	Non-native	
<i>Grindelia camporum var. bracteosum</i>	Gumplant	Native	
<i>Gutierrezia californica</i>	California Matchweed, Snakeweed	Native	
<i>Hazardia squarrosa</i>	Sawtooth Goldenbush	Native	
<i>Hedypnois cretica</i>	Cretan Weed, Crete Hedynois	Non-native	
<i>Helenium puberulum</i>	Rosilla, Sneezeweed	Native	
<i>Helminthotheca (Picris) echioides</i>	Bristly Ox-Tongue	Non-native	
<i>Hypochaeris glabra</i>	Cat's Ear, False Dandelion	Non-native	
<i>Hypochaeris glabra</i>	Cat's Ear, False Dandelion	Non-native	
<i>Isocoma menziesii (Happlopappus venetus)</i>	Menzie's Goldenbush	Native	
<i>Lactuca serriola</i>	Prickly Lettuce	Non-native	
<i>Layia platyglossa</i>	Coastal Tidytips	Native	
<i>Lessingia (Corethrogyne) filaginifolia</i>	California Aster, Common Sandaster	Native	
<i>Machaeranthera juncea (Xanthisma junceum)</i>	Rushlike Bristleweed	Native/ CNPS List 4.3	found on non-CDFWland in Boden Cyn
<i>Madia gracilis</i>	Gumweed, Grassy Tarweed	Native	
<i>Madia sativa</i>	Coast Madia, Coast Tarweed	Native	

<b>Scientific Name</b>	<b>Common Name</b>	<b>Status/Designation</b>	<b>Notes</b>
<i>Matricaria discoidea</i> ( <i>M. matricarioides</i> )	Pineapple Weed	Native	
<i>Osmadenia</i> ( <i>Calycadenia</i> ) <i>tenella</i>	False Rosinweed, Calycadenia	Native	
<i>Pluchea odorata</i>	Salt Marsh Fleabane	Native	1994 Only
<i>Pluchea sericea</i>	Arrow Weed	Native	1994 Only
<i>Porophyllum gracile</i>	Slender Poreleaf, Odora	Native	1994 Only
<i>Pseudognaphalium</i> ( <i>Gnaphalium</i> ) <i>biolettii</i> ( <i>G. bicolor</i> )	Bicolor Cudweed	Native	
<i>Pseudognaphalium</i> ( <i>Gnaphalium</i> ) <i>californicum</i>	California Pearly Everlasting	Native	
<i>Pseudognaphalium</i> ( <i>Gnaphalium</i> ) <i>canescens</i>	White Everlasting, Wright's Cudweed	Native	Spp. microcephalum
<i>Pseudognaphalium</i> ( <i>Gnaphalium</i> ) <i>luteoalbum</i>	Jersey Cudweed	Non-native	
<i>Pseudognaphalium</i> ( <i>Gnaphalium</i> ) <i>stramineum</i>	Cotton-batting Plant	Native	
<i>Psilocarphus tenellus</i> var. <i>tenellus</i> ( <i>P. brevissimus</i> var. <i>brevissimus</i> )	Dwarf Woolly Marbles	Native	1994 Only
<i>Rafinesquia californica</i>	California Chicory	Native	
<i>Senecio vulgaris</i>	Common Groundsel	Non-native	
<i>Silybum marianum</i>	Milk Thistle	Non-native	
<i>Sonchus asper</i>	Prickly Sow-Thistle	Non-native	
<i>Sonchus oleraceus</i>	Common Sowthistle	Non-native	
<i>Stephanomeria diegensis</i>	San Diego Milk Aster, Wreathplant	Native	
<i>Stephanomeria exigua</i> var. <i>deanei</i>	Deane's Wirelettuce	Native	
<i>Stephanomeria virgata</i>	Tall-Wreath Plant	Native	
<i>Taraxacum officinale</i>	Dandelion	Non-native	
<i>Uropappus lindleyi</i>	Silver puffs	Native	2020 new
<i>Viguiera</i> ( <i>Bahiopsis</i> ) <i>laciniata</i>	San Diego County Sunflower	Native/CNPS List 4.2	In disturbed areas, likely planted here
<i>Xanthium strumarium</i>	Rough Cocklebur	Native	

### **Betulacea**

<b>Scientific Name</b>	<b>Common Name</b>	<b>Status/Designation</b>	<b>Notes</b>
<i>Alnus rhombifolia</i>	White Alder	Native	

### Blechnaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Woodwardia fimbriata</i>	Giant Chain Fern	Native	1994 Only

### Boraginaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Amsinckia menziesii</i>	Small Flowered Fiddleneck	Native	
<i>Amsinckia retrorsa</i>	Rigid Fiddleneck	Native	
<i>Cryptantha affinis</i>	Common Cryptantha	Native	Mis ID?
<i>Cryptantha intermedia</i>	Clearwater Cryptantha	Native	
<i>Cryptantha micromeres</i>	Pygmyflower Cryptantha	Native	
<i>Cryptantha muricate</i>	Pointed Cryptantha	Native	
<i>Emmenanthe penduliflora</i>	Whispering Bells	Native	
<i>Eriodictyon trichocalyx</i>	Hairy Yerba Santa	Native	
<i>Eucrypta chrysanthemifolia</i>	Common Eucrypta	Native	
<i>Heliotropium curassavicum</i>	Salt Heliotrope	Native	
<i>Nemophila menziesii</i>	Baby Blue Eyes	Native	
<i>Pectocarya linearis</i>	Sagebrush Combseed	Native	1994 Only
<i>Phacelia cicutaria</i> var. <i>hispida</i>	Caterpillar Phacelia	Native	
<i>Phacellia cryptantha</i>	Small-Flower Phacelia	Native	
<i>Phacelia distans</i>	Wild Heliotrope	Native	
<i>Phacelia parryi</i>	Parry's Phacelia	Native	
<i>Phacelia ramosissima</i>	Branching Phacelia	Native	
<i>Pholistoma membranaceum</i>	White Fiestaflower	Native	1994 Only
<i>Plagiobothrys</i> sp.	Popcornflower	Native	

### Brassicaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Brassica nigra</i>	Black Mustard	Non-native	Mis ID?
<i>Capsella bursa-pastoris</i>	Shepherd's Purse	Non-native	
<i>Cardamine californica</i> var. <i>californica</i>	Milkmaids, Toothwort, Bitter Cress	Native	1994 Only
<i>Caulanthus heterophyllus</i> ( <i>C. stenocarpus</i> )	San Diego Wild Cabbage, Slender Pod Jewelflower	Native/MSCP with taxon issues	1994 only, combined with common <i>heterophyllus</i> so not included as an MSP species due to taxonomic

Scientific Name	Common Name	Status/Designation	Notes
			issues (Table V1.1-1)
<i>Caulanthus lasiophyllus</i> ( <i>Thelypodium lasiophyllum</i> )	California Mustard	Native	
<i>Coronopus didymus</i> ( <i>Lepidium didymum</i> )	Lesser Swine Cress	Non-native	
<i>Hirschfeldia incana</i>	Short Podded Mustard	Non-native	
<i>Lepidium nitidum</i> var. <i>nitidum</i>	Shining Peppergrass	Native	1994 Only
<i>Lepidium virginicum</i> var. <i>robinsonii</i> (ssp. <i>menziesii</i> )	Robinson's Peppergrass	Native/CNPS List 1.B	Dead plants in burned chaparral
<i>Lobularia maritima</i>	Sweet Alyssum	Non-native	
<i>Raphanus sativus</i>	Wild Radish	Non-native	
<i>Rorippa nasturtium-aquaticum</i> ( <i>Nasturtium officinale</i> )	Watercress	Native	
<i>Sisymbrium irio</i>	London Rocket	Non-native	
<i>Sisymbrium officinale</i>	Hedge Mustard	Non-native	
<i>Sisymbrium orientale</i>	Oriental Hedge Mustard	Non-native	
<i>Turritis (Arabis) glabra</i>	Tower Rockcress	Native	

#### Cactaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Opuntia littoralis</i>	Coast Prickly Pear	Native	
<i>Opuntia phaeacantha</i>	Mojave Prickly Pear	Native	

#### Campanulaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Triodanis biflora</i>	Small Venus Looking-Glass	Native	

#### Caprifoliaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Lonicera subspicata</i> var. <i>denudata</i>	Johnston's or Chaparral Honeysuckle	Native	
<i>Symphoricarpos mollis</i>	Creeping Snowberry, Trip Vine	Native	



### Caryophyllaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Cerastium glomeratum</i>	Mouseear Chickweed, Sticky Chickweed	Non-native	
<i>Herniaria hirsuta</i> ssp. <i>cinerea</i>	Gray Herniaria	Non-native	
<i>Loeflingia squarrosa</i>	Spreading Loeflingia	Native	
<i>Silene gallica</i>	Common Catchfly	Non-native	
<i>Silene laciniata</i>	Cardinal Catchfly, Southern Pink	Native	
<i>Silene multinerva</i>	Many-Nerve Catchfly	Native	
<i>Spergula arvensis</i>	Corn Spurry	Non-native	
<i>Spergularia rubra</i>	Ruby Sand-Spurrey	Non-native	
<i>Stellaria media</i>	Common Chickweed	Non-native	

### Chenopodiaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Atriplex canescens</i>	Four-Wing Saltbush	Native	Introduced
<i>Chenopodium berlandieri</i>	Pit-Seed Goosefoot	Native	
<i>Chenopodium californicum</i>	Soaproot, California Goosefoot, Pigweed	Native	
<i>Chenopodium murale</i>	Sowbane, Nettle-Leaf Goosefoot	Non-native	
<i>Dysphania (Chenopodium)</i> <i>ambrosioides</i>	Mexican Tea	Non-native	
<i>Dysphania (Chenopodium)</i> <i>pumilio</i>	Tasmanian Goosefoot	Non-native	
<i>Salsola tragus</i>	Prickly Russian Thistle, Tumbleweed	Non-native	

### Cistaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Helianthemum scoparium</i>	Bisbee Peak Rushrose	Native	

### Convolvulaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Calystegia macrostegia</i> ssp. <i>tenuifolia</i>	San Diego Morning Glory	Native	
<i>Cuscuta californica</i>	Chaparral Dodder, California Dodder	Native	
<i>Cuscuta subinclusa</i>	Canyon Dodder	Native	

**Crassulaceae**

<b>Scientific Name</b>	<b>Common Name</b>	<b>Status/Designation</b>	<b>Notes</b>
<i>Dudleya edulis</i>	Ladies' Fingers, Fingertips	Native	1994 Only
<i>Dudleya lanceolata</i>	Lance-Leaf Dudleya	Native	
<i>Dudleya pulverulenta</i>	Chalk Dudleya	Native	

**Cucurbitaceae**

<b>Scientific Name</b>	<b>Common Name</b>	<b>Status/Designation</b>	<b>Notes</b>
<i>Cucurbita palmata</i>	Coyote Melon, Coyote Gourd	Native	
<i>Marah macrocarpa</i>	Chilicothe, Wild cucumber	Native	

**Cyperaceae**

<b>Scientific Name</b>	<b>Common Name</b>	<b>Status/Designation</b>	<b>Notes</b>
<i>Carex barbarae</i>	Santa Barbara Sedge	Native	
<i>Carex spissa</i>	San Diego Sedge	Native	
<i>Cyperus eragrostis</i>	Tall Flatsedge	Native	
<i>Cyperus esculentus</i>	Yellow Nutgrass, Chufa flatsedge	Native	
<i>Cyperus involucratus</i>	African Umbrella Plant	Non-native	
<i>Cyperus niger</i>	Black Flatsedge	Native	
<i>Cyperus odoratus</i>	Fragrant Flatsedge	Native	
<i>Cyperus squarrosus</i>	Bearded Flatsedge, Umbrella Sedge	Native	
<i>Eleocharis montevidensis</i>	Sand Spike Rush	Native	
<i>Eleocharis parishii</i>	Parish's Spike Rush	Native	
<i>Isolepis cernua</i> ( <i>Scirpus cernuus</i> )	Low Bulrush	Native	
<i>Schoenoplectus</i> ( <i>Scirpus</i> ) <i>acutus</i>	Southwestern Spiny Rush	Native/CNPS List 4	1994 Only
<i>Schoenoplectus</i> ( <i>Scirpus</i> ) <i>californicus</i>	California Bulrush	Native	Likely error? 1994 Only
<i>Schoenoplectus</i> ( <i>Scirpus</i> ) <i>tabernaemontani</i>	Softstem Bulrush	Native	
<i>Schoenoplectus pungens</i>	Common Threesquare	Native	
<i>Scirpus microcarpus</i>	Small-Fruit Bulrush	Native	

**Datisceae**

<b>Scientific Name</b>	<b>Common Name</b>	<b>Status/Designation</b>	<b>Notes</b>
<i>Datisca glomerata</i>	Durango Root	Native	

**Dennstaedtiaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Pteridium aquilinum</i> var. <i>pubescens</i>	Western Brackenfern	Native	

**Dryopteridaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Dryopteris arguta</i>	Coastal Wood Fern	Native	

**Equisetaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Equisetum arvense</i>	Common Horsetail Rush	Native	mis ID of <i>E. laevigatum</i> ?
<i>Equisetum laevigatum</i>	Smooth Scouring Rush	Native	
<i>Equisetum telmateia</i> ssp. <i>braunii</i>	Giant Horsetail	Native	mis ID of <i>E. laevigatum</i> ?

**Ericaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Arctostaphylos glandulosa</i> ssp. <i>glandulosa</i>	Eastwood's Manzanita	Native	1994 Only
<i>Xylococcus bicolor</i>	Mission Manzanita	Native	

**Euphorbiaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Acalypha californica</i>	California Copperleaf	Native	1994 Only
<i>Chamaesyce</i> ( <i>Euphorbia</i> ) <i>polycarpa</i>	Small-Seed Sandmat	Native	
<i>Croton setiger</i> ( <i>Eremocarpus setigerus</i> )	Doveweed, Turkey-mullein	Native	
<i>Ricinus communis</i>	Castor Bean	Non-native	

**Fabaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Acacia cyclops</i>	Western Coastal Wattle	Non-native	
<i>Acacia melanoxydon</i>	Blackwood Acacia	Non-native	
<i>Acmispon americanus</i> ( <i>Lotus pushianus</i> )	American Bird's Foot Trefoil, Spanish lotus	Native	
<i>Acmispon glaber</i> ( <i>Lotus scoparius</i> )	Short-Winged Deerweed	Native	
<i>Acmispon heermanni</i> ( <i>Lotus heermannii</i> )	Heermann's Lotus	Native	

<b>Scientific Name</b>	<b>Common Name</b>	<b>Status/Designation</b>	<b>Notes</b>
<i>Acmispon micranthus</i> ( <i>Lotus hamatas</i> )	Small Flowered Lotus	Native	
<i>Acmispon strigosus</i> ( <i>Lotus strigosus</i> )	Hairy Lotus, Strigose Lotus	Native	
<i>Amorpha fruticosa</i>	False Indigo, Desert Indigobush	Native	
<i>Astragalus gambelianus</i>	Gambel's Dwarf Milkvetch, Dwarf Locoweed	Native	1994 Only
<i>Hoita</i> ( <i>Psoralea macrostachya</i> )	California Hemp, Large Leather Root	Native	
<i>Lathyrus vestitus</i>	Canyon Sweet Pea	Native	
<i>Lupinus bicolor</i>	Miniature or Bicolored Lupine	Native	
<i>Lupinus hirsutissimus</i>	Stinging Lupine	Native	
<i>Lupinus succulentus</i>	Arroyo Lupine	Native	
<i>Lupinus truncatus</i>	Collared Lupine	Native	
<i>Medicago lupulina</i>	Black Medick, Yellow Trefoil	Non-native	
<i>Medicago polymorpha</i> ( <i>M. polycarpa</i> )	California Burclover	Non-native	
<i>Melilotus albus</i>	White Sweetclover	Non-native	
<i>Melilotus indicus</i>	Indian or Yellow Sweetclover	Non-native	
<i>Robinia pseudoacacia</i>	Black Locust	Non-native	
<i>Trifolium ciliolatum</i>	Tree Clover	Native	
<i>Trifolium fragiferum</i>	Strawberry Clover	Non-native	
<i>Trifolium hirtum</i>	Rose Clover	Non-native	
<i>Trifolium microcephalum</i>	Maiden Clover	Native	
<i>Trifolium willdenovii</i>	Valley Clover, Tomcat Clover	Native	
<i>Vicia americana</i>	American Vetch	Native	Mis ID?
<i>Vicia sativa</i>	Common Vetch	Non-native	
<i>Vicia villosa</i>	Winter Vetch, Hairy Vetch	Non-native	
<b>Fagaceae</b>			
<i>Quercus agrifolia</i>	California Coast Live Oak	Native	
<i>Quercus berberidifolia</i>	Scrub Oak	Native	
<i>Quercus engelmannii</i>	Engelmann Oak	Native/MJCP, CNPS List 4.2, MSP VF	

**Gentianaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Centaurium venustum</i> ( <i>Zeltnera venusta</i> )	California Centaury, Charming Centaury	Native	

**Geraniaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Erodium botrys</i>	Longbeak Stork's bill, Broad-leaf Filaree	Non-native	
<i>Erodium cicutarium</i>	Redstem Stork's bill, Redstem Filaree	Non-native	

**Grossulariaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Ribes indecorum</i>	Whiteflower Currant	Native	
<i>Ribes speciosum</i>	Fuchsia-Flower Gooseberry	Native	1994 Only

**Iridaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Sisyrinchium bellum</i>	Western Blue-eyed Grass	Native	

**Juglandaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Juglans californica</i>	Southern Black Walnut	Native/CNPS List 4	solitary tree near RIP on non-CDFW land

**Juncaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Juncus balticus</i>	Wire Rush	Native	
<i>Juncus bufonius</i>	Toad Rush	Native	
<i>Juncus dubius</i>	Mariposa Rush	Native	
<i>Juncus mexicanus</i>	Mexican Rush	Native	
<i>Juncus textilis</i>	Basket Rush	Native	
<i>Juncus triformis</i>	Yosemite Dwarf Rush	Native	
<i>Juncus xiphioides</i>	Iris-Leaf Rush	Native	

**Lamiaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Lamium amplexicaule</i>	Henbit, Giraffe Head	Non-native	

Scientific Name	Common Name	Status/Designation	Notes
<i>Marrubium vulgare</i>	White Horehound	Non-native	
<i>Mentha piperita</i> ( <i>M. aquatica</i> )	Water Mint	Non-native	
<i>Mentha spicata</i>	Spearmint	Non-native	
<i>Monardella breweri</i> ssp. <i>lanceolata</i>	Mustang Mint	Native	
<i>Salvia apiana</i>	White Sage	Native	
<i>Salvia clevelandii</i>	Fragrant Sage, Cleveland's Sage	Native	
<i>Salvia columbariae</i>	Chia	Native	
<i>Salvia mellifera</i>	Black Sage	Native	
<i>Stachys ajugoides</i> var. <i>rigida</i>	Rough Hedge Nettle, Rigid Hedge-Nettle	Native	

#### Liliaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Calochortus splendens</i>	Splendid Mariposa Lily	Native	
<i>Calochortus weedii</i>	Weed's Mariposa Lily	Native	

#### Lythraceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Lythrum hyssopifolia</i>	Hyssop Loosestrife	Non-native	

#### Malvaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Malacothamnus densiflorus</i>	Many-Flower Bushmallow	Native	mis ID? 1994 only
<i>Malacothamnus fasciculatus</i>	Chaparral Bushmallow	Native	
<i>Malva parviflora</i>	Cheeseweed Mallow, Small Mallow	Non-native	
<i>Sidalcea malviflora</i>	Dwarf Checkerbloom	Native	

#### Montiaceae (Portulacaceae)

Scientific Name	Common Name	Status/Designation	Notes
<i>Calandrinia menziesii</i> ( <i>C. ciliata</i> )	Red Maids	Native	1994 only
<i>Claytonia exigua</i> ssp. <i>exigua</i>	Serpentine Montia, Little Spring Beauty	Native	1994 only
<i>Claytonia perfoliata</i>	Miner's Lettuce	Native	

**Myrsinaceae (Primulacea)**

Scientific Name	Common Name	Status/Designation	Notes
<i>Lysimachia (Anagallis) arvensis</i>	Scarlet Pimpernel	Non-native	

**Myrtaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Eucalyptus camaldulensis</i>	Red River Gum	Non-native	
<i>Eucalyptus cladocalyx</i>	Sugar Gum	Non-native	
<i>Eucalyptus globulus</i>	Blue Gum	Non-native	

**Nyctaginaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Mirabilis californica (M. laevis)</i>	Wishbone Plant	Native	

**Oleaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Olea europaea</i>	Olive	Non-native	

**Onagraceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Camissonia (Camissoniopsis) bistorta</i>	California Sun Cup	Native	
<i>Camissonia (Camissoniopsis) hirtella</i>	Hairy Suncup	Native	
<i>Camissonia (Eulobus) californica</i>	California Primrose	Native	
<i>Camissonia strigulosa</i>	Sandy-Soil Sun Cup	Native	
<i>Clarkia delicata</i>	Campo Clarkia, Delicate Clarkia	Native/CNPS List 1B.2	South, along roadside in CHP, OAK
<i>Clarkia purpurea</i>	Purple Clarkia	Native	
<i>Epilobium canum</i>	California Fuchsia	Native	
<i>Epilobium ciliatum</i>	Fringed Willow Herb	Native	
<i>Oenothera elata ssp. hirsutissima</i>		Native	

**Orobanchaceae (Scrophulariaceae)**

Scientific Name	Common Name	Status/Designation	Notes
<i>Castilleja exserta</i>	Purple Owl's Clover	Native	
<i>Cordylanthus rigidus ssp. setigerus</i>	Stiffbranch Bird's Beak	Native	

**Oxalidaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Oxalis albicans</i> (O. <i>Californica</i> )	California Wood Sorrel	Native	

**Paeoniaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Paeonia californica</i>	California Peony	Native	

**Papaveraceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Dicentra</i> ( <i>Ehrendorferia</i> ) <i>chrysantha</i>	Golden Ear-Drops	Native	
<i>Eschscholzia californica</i>	California Poppy	Native	
<i>Papaver californicum</i>	Fire Poppy	Native	

**Phrymaceae (Scrophulariaceae)**

<b>Mimulus aurantiacus</b>	Orange Bush Monkeyflower	Native	var. <i>pubescens</i> and var. <i>punicens</i> and intergrades present
<i>Mimulus brevipes</i>	Scarlet Monkeyflower	Native	
<i>Mimulus cardinalis</i>	Seep Monkeyflower	Native	
<i>Mimulus floribundus</i>	Many Flowered Monkeyflower	Native	
<i>Mimulus guttatus</i>	Seep Monkeyflower	Native	
<i>Mimulus pilosus</i>	Downy Monkeyflower	Native	

**Plantaginacea (Scrophulariaceae)**

Scientific Name	Common Name	Status/Designation	Notes
<i>Antirrhinum kelloggii</i>	Climbing Snapdragon	Native	
<i>Antirrhinum nuttallianum</i>	Nuttall's Snapdragon	Native	poss mis ID of nuttallianum
<i>Collinsia concolor</i>	Southern Chinese Houses, White Collinsia	Native	
<i>Collinsia heterophylla</i>	Purple Chinese Houses	Native	
<i>Keckiella antirrhinoides</i> var. <i>antirrhinoides</i>	Yellowbush Snapdragon Penstemon	Native	
<i>Keckiella cordifolia</i>	Climbing Bush Penstemon	Native	
<i>Nuttallanthus texanus</i> ( <i>Linaria canadensis texana</i> )	Blue Toadflax	Native	
<i>Plantago erecta</i>	Dot-Seed plantain	Native	



Scientific Name	Common Name	Status/Designation	Notes
<i>Plantago lanceolata</i>	English Plantain, Rib-Grass	Native	1994 Only
<i>Plantago major</i>	Common Plantain	Native	
<i>Veronica anagallis-aquatica</i>	Water Speedwell	Non-native	

### Platanaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Platanus racemosa</i>	Western sycamore	Native	

### Poaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Arundo donax</i>	Giant Reed	Non-native	
<i>Avena barbata</i>	Slender Wild Oat	Non-native	
<i>Avena fatua</i>	Wild Oat	Non-native	
<i>Bothriochloa barbinodis</i>	Cane Bluestem, Cane Beardgrass	Native	
<i>Brachypodium distachyon</i>	Purple False Brome	Non-native	
<i>Bromus carinatus</i>	California Brome Grass	Native	
<i>Bromus diandrus</i>	Rip Gut Grass	Non-native	1994 Only
<i>Bromus grandis</i>	Tall Brome	Native	
<i>Bromus hordeaceus</i>	Soft Chess	Non-native	
<i>Bromus madritensis</i>	Compact Brome, Foxtail Chess	Non-native	
<i>Bromus sterilis</i>	Poverty Brome	Non-native	
<i>Bromus tectorum</i>	Cheat Grass	Non-native	
<i>Cortaderia jubata</i>	Purple Pampass Grass, Jubata Grass	Non-native	ID Uncertain
<i>Crypsis schoenoides</i>	Prickle Grass, Swamp Grass	Non-native	
<i>Cynodon dactylon</i>	Bermuda Grass	Non-native	
<i>Distichlis spicata</i>	Inland Saltgrass	Native	
<i>Echinochloa crus-galli</i>	Common Barnyard Grass	Non-native	
<i>Elymus (Leymus) condensatus</i>	Giant Wild-Rye	Native	
<i>Elymus glaucus</i>	Blue Wildrye	Native	
<i>Elymus triticoides</i>	Beardless Wild Rye	Native	mis ID of E. glaucus?
<i>Festuca (Lolium) perennis</i>	Perennial Ryegrass	Non-native	
<i>Festuca (Vulpia) myuros</i>	Rat-Tail Fescue, Railtail	Non-native	
<i>Festuca (Vulpia) octoflora</i>	Slender Fescue	Non-native	

Scientific Name	Common Name	Status/Designation	Notes
<i>Gastridium phleoides</i> ( <i>G. ventricosum</i> )	Nit Grass	Non-native	
<i>Hordeum marinum</i>	Hare Barley, Mediterranean Barley	Non-native	
<i>Lamarckia aurea</i>	Golden-Top	Non-native	
<i>Melica frutescens</i>	Tall Melic	Native	Mis ID?
<i>Melica imperfecta</i>	Coast Range Melic	Native	
<i>Melinis</i> ( <i>Rhynchelytrum</i> ) <i>repens</i>	Natal Grass	Non-native	
<i>Muhlenbergia microsperma</i>	Little Seed Muhly	Native	
<i>Muhlenbergia rigens</i>	Italian Ryegrass, Deergrass	Native	
<i>Panicum capillare</i>	Witchgrass	Native	
<i>Panicum miliaceum</i>	Broom Corn Millet	Non-native	Solitary
<i>Paspalum distichum</i>	Common Knotgrass	Native	
<i>Pennisetum setaceum</i>	African Fountain Grass	Non-native	
<i>Phalaris lemmonii</i>	Lemmon's Canary Grass	Native	Mis ID?
<i>Phalaris minor</i>	Little-Seed Canary Grass	Non-native	
<i>Phragmites australis</i>	Common Reed	Native	
<i>Polypogon interruptus</i>	Ditch Beard Grass	Non-native	
<i>Polypogon monspeliensis</i>	Annual Beard Grass, Rabbitsfoot Grass	Non-native	
<i>Polypogon viridis</i> ( <i>Agrostis viridis</i> )	Water Beardgrass	Non-native	
<i>Schismus barbatus</i>	Common Mediterranean Grass	Non-native	
<i>Stipa</i> ( <i>Nassella</i> ) <i>lepida</i>	Foothill Needlegrass	Native	
<i>Stipa</i> ( <i>Nassella</i> ) <i>pulchra</i>	Purple Needlegrass	Native	
<i>Stipa coronata</i> ( <i>Achnatherum coronatum</i> )	Giant Stipa, Crested Needle Grass	Native	
<i>Stipa miliacea</i> ( <i>Piptatherum miliaceum</i> )	Smilo Grass	Non-native	
<i>Stipa speciosa</i> ( <i>Achnatherum speciosa</i> )	Desert Needlegrass	Native	1994 Only

#### Polemoniaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Allophyllum giliodes</i>	Dense False-Gilia, Allophyllum	Native	
<i>Allophyllum glutinosum</i>	Sticky False-Gilia	Native	
<i>Eriastrum sapphirinum</i>	Sapphire Woollystar	Native	
<i>Gilia</i> ( <i>Saltugilia</i> ) <i>australis</i>	Splendid or Southern Gilia	Native	ID uncertain
<i>Linanthus dianthiflorus</i>	Farinose Ground Pink	Native	1994 Only

Scientific Name	Common Name	Status/Designation	Notes
<i>Navarretia atractyloides</i>	Hollyleaf Pincushionplant	Native	
<i>Navarretia hamata</i>	Hooked Pincushionplant	Native	

#### Polygalaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Chorizanthe fimbriata</i>	Fringed Spineflower	Native	
<i>Chorizanthe leptotheca</i>	Ramona Spineflower	Native/CNPS List 4.2	North, single site in burned chaparral
<i>Eriogonum fasciculatum</i> <i>ssp. foliolosum</i>	California Buckwheat	Native	
<i>Polygala cornuta</i> var. <i>fishiae</i>	Fish's Milkwort	Native/ CNPS List 4.3	
<i>Polygonum aviculare</i>	Prostrate Knotweed, Doorweed	Non-native	
<i>Polygonum lapathifolium</i> ( <i>Persicaria lapathifolia</i> )	Common Knotweed, Willow Weed	Native	
<i>Pterostegia drymarioides</i>	Woodland Pterostegia, Granny's Hairnet	Native	
<i>Rumex conglomeratus</i>	Whorled dock, Clustered dock	Non-native	
<i>Rumex crispus</i>	Curly dock	Non-native	
<i>Rumex salicifolius</i>	Willow dock	Native	Mis ID?

#### Polypodiaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Polypodium californicum</i>	California Polypody	Native	

#### Portulacaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Portulaca oleracea</i>	Common Purslane	Non-native	

#### Primulaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Primula</i> ( <i>Dodecatheon</i> ) <i>clevelandii</i>	Padre's or Cleveland's Shooting Star	Native	

#### Pteridaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Adiantum jordanii</i>	California Maidenhair Fern	Native	

Scientific Name	Common Name	Status/Designation	Notes
<i>Aspidotis californica</i>	California Lace Fern	Native	
<i>Myriopteris (Cheilanthes) clevelandii</i>	Cleveland's Lipfern	Native	1994 Only
<i>Myriopteris (Cheilanthes) newberryi</i>	Newberry's Lipfern	Native	
<i>Pellaea andromedifolia</i>	Coffee Fern	Native	
<i>Pellaea mucronate</i>	Birdfoot Cliffbrake	Native	
<i>Pentagramma (Pityrogramma) triangularis</i>	Goldback Fern	Native	

### Ranunculaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Clematis lasiantha</i>	Pipestem, Chaparral Clematis	Native	
<i>Clematis ligusticifolia</i>	Western Virgin's Bower, Creek Clematis	Native	
<i>Delphinium cardinale</i>	Cardinal Larkspur, Scarlet Larkspur	Native	1994 Only
<i>Delphinium parryi</i>	Parry's Larkspur, San Bernardino Larkspur	Native	
<i>Ranunculus californicus</i>	California Buttercup	Native	1994 Only
<i>Thalictrum fendleri</i> var. <i>polycarpum</i>	Fendler's Meadowrue	Native	

### Rhamnaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Ceanothus crassifolius</i>	Hoaryleaf Ceanothus, Thick-Leaf Lilac	Native	
<i>Ceanothus leucodermis</i>	Chaparral Whitethorn	Native	1994 Only
<i>Ceanothus oliganthus</i>	Hairy Ceanothus	Native	
<i>Ceanothus tomentosus</i>	Ramona-Lilac	Native	2020 new
<i>Rhamnus crocea</i>	Spiny Redberry, Redberry Buckthorn	Native	1994 Only
<i>Rhamnus ilicifolia</i>	Holly-Leaf Redberry	Native	
<i>Rhamnus pilosa</i>	Hairy-Leaf Redberry	Native	

### Rosaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Adenostoma fasciculatum</i>	Chamise	Native	
<i>Cercocarpus betuloides</i> var. <i>betuloides</i>	Birch-Leaf Mountain Mahogany	Native	ID error?
<i>Cercocarpus minutiflorus</i>	Smooth Mountain Mahogany	Native	

Scientific Name	Common Name	Status/Designation	Notes
<i>Heteromeles arbutifolia</i>	Toyon, Christmas Berry	Native	
<i>Potentilla (Drymocallis) glandulosa ssp. glandulosa</i>	Sticky Cinquefoil	Native	1994 Only
<i>Prunus ilicifolia</i>	Holly-Leaf Cherry	Native	
<i>Rosa californica</i>	California wildrose	Native	
<i>Rubus ursinus</i>	California Blackberry	Native	

#### Rubiaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Galium angustifolium</i>	Narrow-Leaf Bedstraw	Native	
<i>Galium aparine</i>	Common Bedstraw	Non-native	
<i>Galium parisiense</i>	Wall Bedstraw	Non-native	Beginning to invade So. Cal
<i>Galium porrigens</i>	Climbing Bedstraw	Native	

#### Rutaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Cneoridium dumosum</i>	Bushrue, Coast Spice Bush	Native	

#### Salicaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Populus fremontii ssp. fremontii</i>	Western or Fremont Cottonwood	Native	
<i>Salix exigua</i>	Narrow-Leaf Willow	Native	
<i>Salix gooddingii</i>	Goodding's Black Willow	Native	
<i>Salix laevigata</i>	Red Willow	Native	
<i>Salix lasiolepis</i>	Arroyo Willow	Native	

#### Saururaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Anemopsis californica</i>	Yerba Mansa		

#### Saxifragaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Jepsonia parryi</i>	Coast Jepsonia	Native	
<i>Micranthes (Saxifraga) californica</i>	California Saxifrage, Greene's Saxifrage	Native	

**Scrophulariaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Scrophularia californica</i>	California Figwort	Native	

**Selaginellaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Selaginella bigelovii</i>	Bigelow's Spike-Moss	Native	
<i>Selaginella cinerascens</i>	Mesa Spike-Moss	Native	

**Solanaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Datura wrightii</i>	Western Jimsonweed	Native	
<i>Nicotiana glauca</i>	Tree Tobacco	Non-native	
<i>Nicotiana quadrivalvis</i>	Indian Tobacco	Native	
<i>Petunia parviflora</i>	Wild Petunia	Native	
<i>Physalis crassifolia</i>	Thick-Leaved Ground Cherry	Native	
<i>Solanum americanum</i>	American Black Nightshade	Native	
<i>Solanum douglasii</i>	Greenspot or Douglas's Nightshade	Native	

**Tamaricaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Tamarix parviflora</i>	Smallflower Tamarisk	Non-native	
<i>Tamarix ramosissima</i>	Tamarisk, Saltcedar	Non-native	

**Themidaceae (Liliaceae)**

Scientific Name	Common Name	Status/Designation	Notes
<i>Bloomeria crocea</i> var. <i>crocea</i>	Common Goldenstar	Native	1994 Only
<i>Dichelostemma capitatum</i>	Bluedicks, Wild Hyacinth	Native	

**Theophrastacea (Primulaceae)**

Scientific Name	Common Name	Status/Designation	Notes
<i>Samolus parviflorus</i>	Water Pimpernel	Native	

**Typhaceae**

Scientific Name	Common Name	Status/Designation	Notes
<i>Typha domingensis</i>	Southern Cattail	Native	poss mis ID of <i>T. latifolia</i> , 1994 only

Scientific Name	Common Name	Status/Designation	Notes
<i>Typha latifolia</i>	Broad-Leaf Cattail	Native	

#### Urticaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Parietaria hespera</i>	Western Pellitory	Native	
<i>Parietaria pensylvanica</i>	Pennsylvania Pellitory	Native	
<i>Urtica dioica ssp. holosericea</i>	Stinging Nettle	Native	
<i>Urtica urens</i>	Dwarf Nettle, Burning Nettle	Non-native	

#### Verbenaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Verbena lasiostachys</i>	Common Verbena, Western Vervain	Native	

#### Violaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Viola pedunculata</i>	Johnny Jump-Up	Native	1994 only

#### Viscaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Phoradendron leucarpum macrophyllum</i>	Big-Leaf Mistletoe	Native	on Platanus
<i>Phoradendron leucarpum villosum</i> (P. l. tomentosum)	Mistletoe	Native	on Quercus

#### Vitaceae

Scientific Name	Common Name	Status/Designation	Notes
<i>Vitis girdiana</i>	Southern California Wild Grape	Native	

#### Legend of Acronyms

2020: detected in 2020 by SDNHM

FP: California Fully Protected

SSC: California Species of Special Concern

SCE: California Candidate for Endangered

WL: California Watch List

BCC: Federal Bird of Conservation Concern

CNDDDB: California Natural Diversity Database

Fed 2: Federal Category 2 as a candidate for listing: information possessed by USFWS indicated possibly appropriate to list but information inconclusive

D: Federal Trend Category of Declining

U: Federal Trend Category of Unknown

CNPS: California Native Plant Society - ranking system below

List 1B: Plants are rare throughout their range with the majority endemic to Calif. Most have significantly declined in last century. Meets the definition of CESA

List 1B.1: seriously threatened; over 80% of occurrences are threatened, or have a high degree and immediacy of threat

List 1B.2: moderately threatened; 20-80% of occurrences are threatened, or have a moderate degree and immediacy of threat

List 4: A Watch list where plants are of a limited distribution or are infrequent throughout a broader area in Calif and their status should be monitored

List 4.2 Watch list plants are of a moderate level of limited distribution

List 4.3 Watch list plants are of a low level of limited distribution

WBWG: Western Bat Working Group – priority High, Medium, Low

MHCP: Multiple Habitat Conservation Plan

MSCP: Multiple Species Conservation Plan

NCP: North Coast MSCP Plan

MSP: Management and Monitoring Strategic Plan Roadmap

MSPA: Management and Monitoring Strategic Plan Area

MSP SL: Species Management Focus Group SL species are species whose persistence in the MSPA is at high risk of loss without immediate management action above and beyond that of daily maintenance activities

MSP SO: Species Management Focus Group are species whose persistence of 1 or

MSP SS: Species with occurrences considered more stable and their persistence is at lower risk of loss compared to SL and SO species; however, these species still require species specific management actions



MSP VF: Vegetation Management Focus Group, Species with limited distribution in the MSPA and /or having specific vegetation characteristics that need to be managed for persistence in the MSPA

MSP VG: Vegetation Management Focus Group, Species with a wider distribution in the MSPA or that do not have specific

MOM: Master Occurrence Matrix, used in SDMMMP's MSP

Z: Per M&A, 2000, species not observed on site but nearby.