

**Appendix A**  
**USFWS Species Lists**





**United States Department of the Interior**  
**FISH AND WILDLIFE SERVICE**



Sacramento Fish and Wildlife Office  
2800 Cottage Way, Room W-2605  
Sacramento, California 95825

August 3, 2006

Document Number: 060803101437

Courtney Danley  
Gallaway Consulting, Inc.  
115 Meyer St, Suite 120  
Chico, CA 95928

Subject: Species List for Highway 32 Widening

Dear: Courtney Danley

We are sending this official species list in response to your August 3, 2006 request for information about endangered and threatened species. The list covers the California counties and/or U.S. Geological Survey 7½ minute quad or quads you requested.

Our database was developed primarily to assist Federal agencies that are consulting with us. Therefore, our lists include all of the sensitive species that have been found in a certain area *and also ones that may be affected by projects in the area*. For example, a fish may be on the list for a quad if it lives somewhere downstream from that quad. Birds are included even if they only migrate through an area. In other words, we include all of the species we want people to consider when they do something that affects the environment.

Please read Important Information About Your Species List (below). It explains how we made the list and describes your responsibilities under the Endangered Species Act.

Our database is constantly updated as species are proposed, listed and delisted. If you address proposed and candidate species in your planning, this should not be a problem. However, we recommend that you get an updated list every 90 days. That would be November 01, 2006.

Please contact us if your project may affect endangered or threatened species or if you have any questions about the attached list or your responsibilities under the Endangered Species Act. A list of Endangered Species Program contacts can be found at [www.fws.gov/sacramento/es/branches.htm](http://www.fws.gov/sacramento/es/branches.htm).

Endangered Species Division





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Endangered Species Division



Federal Endangered and Threatened Species that Occur in  
or may be Affected by Projects in the Counties and/or  
U.S.G.S. 7 1/2 Minute Quads you requested

Document Number: 060803100946

Database Last Updated: May 5, 2006

**Species of Concern** - The Sacramento Fish & Wildlife Office no longer maintains a list of species of concern. However, various other agencies and organizations maintain lists of at-risk species. These lists provide essential information for land management planning and conservation efforts. See [www.fws.gov/sacramento/es/spp\\_concern.htm](http://www.fws.gov/sacramento/es/spp_concern.htm) for more information and links to these sensitive species lists.

**Red-Legged Frog Critical Habitat** - The Service has designated final critical habitat for the California red-legged frog. The designation became final on May 15, 2006. See our [map index](#).

## Species

### Listed Species

#### Invertebrates

*Branchinecta conservatio*

Conservancy fairy shrimp (E)

*Branchinecta lynchi*

Critical habitat, vernal pool fairy shrimp (X)

vernal pool fairy shrimp (T)

*Desmocerus californicus dimorphus*

valley elderberry longhorn beetle (T)

*Lepidurus packardii*

Critical habitat, vernal pool tadpole shrimp (X)

vernal pool tadpole shrimp (E)

#### Fish

*Hypomesus transpacificus*

delta smelt (T)

*Oncorhynchus mykiss*

Central Valley steelhead (T) (NMFS)

Critical habitat, Central Valley steelhead (X) (NMFS)

*Oncorhynchus tshawytscha*

Central Valley spring-run chinook salmon (T) (NMFS)

Critical Habitat, Central Valley spring-run chinook (X) (NMFS)

winter-run chinook salmon, Sacramento River (E) (NMFS)

#### Amphibians

*Rana aurora draytonii*

California red-legged frog (T)

#### Reptiles

carried to their habitat by air currents.

- Birds are shown regardless of whether they are resident or migratory. Relevant birds on the county list should be considered regardless of whether they appear on a quad list.

## Plants

Any plants on your list are ones that have actually been observed in the area covered by the list. Plants may exist in an area without ever having been detected there. You can find out what's in the nine surrounding quads through the California Native Plant Society's online [Inventory of Rare and Endangered Plants](#).

## Surveying

Some of the species on your list may not be affected by your project. A trained biologist or botanist, familiar with the habitat requirements of the species on your list, should determine whether they or habitats suitable for them may be affected by your project. We recommend that your surveys include any proposed and candidate species on your list.

For plant surveys, we recommend using the [Guidelines for Conducting and Reporting Botanical Inventories](#). The results of your surveys should be published in any environmental documents prepared for your project.

## Your Responsibilities Under the Endangered Species Act

All animals identified as listed above are fully protected under the Endangered Species Act of 1973, as amended. Section 9 of the Act and its implementing regulations prohibit the take of a federally listed wildlife species. Take is defined by the Act as "to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect" any such animal.

Take may include significant habitat modification or degradation where it actually kills or injures wildlife by significantly impairing essential behavioral patterns, including breeding, feeding, or shelter (50 CFR §17.3).

## Take incidental to an otherwise lawful activity may be authorized by one of two procedures:

- If a Federal agency is involved with the permitting, funding, or carrying out of a project that may result in take, then that agency must engage in a formal [consultation](#) with the Service.

During formal consultation, the Federal agency, the applicant and the Service work together to avoid or minimize the impact on listed species and their habitat. Such consultation would result in a biological opinion by the Service addressing the anticipated effect of the project on listed and proposed species. The opinion may authorize a limited level of incidental take.

- If no Federal agency is involved with the project, and federally listed species may be taken as part of the project, then you, the applicant, should apply for an incidental take permit. The Service may issue such a permit if you submit a satisfactory conservation plan for the species that would be affected by your project.

Should your survey determine that federally listed or proposed species occur in the area and are likely to be affected by the project, we recommend that you work with this office and the California Department of Fish and Game to develop a plan that minimizes the project's direct and indirect impacts to listed species and compensates for project-related loss of habitat. You should include the plan in any environmental documents you file.

## Critical Habitat

When a species is listed as endangered or threatened, areas of habitat considered essential to its conservation may be designated as critical habitat. These areas may require special management considerations or protection. They provide needed space for growth and normal behavior; food, water, air, light, other nutritional or physiological requirements; cover or shelter; and sites for breeding, reproduction, rearing of offspring, germination or seed dispersal.

Although critical habitat may be designated on private or State lands, activities on these lands are not

California Department of Fish and Game  
 Natural Diversity Database  
 Chico 7.5 Minute USGS Quad

Scientific Name/Common Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS/R-E-D
1 <i>Agelaius tricolor</i> tricolored blackbird	ABPBXB0020			G2G3	S2	SC
2 <i>Buteo swainsoni</i> Swainson's hawk	ABNKC19070		Threatened	G5	S2	
3 <i>Desmocerus californicus dimorphus</i> valley elderberry longhorn beetle	IICOL48011	Threatened		G3T2	S2	
4 <i>Fritillaria eastwoodiae</i> Butte County fritillary	PMLIL0V060			G3Q	S3.2	3/2-2-3
5 <i>Fritillaria pluriflora</i> adobe-lily	PMLIL0V0F0			G2	S2.2	1B/2-2-3
6 <i>Great Valley Mixed Riparian Forest</i>	CTT61420CA			G2	S2.2	
7 <i>Great Valley Valley Oak Riparian Forest</i>	CTT61430CA			G1	S1.1	
8 <i>Lasiorycteris noctivagans</i> silver-haired bat	AMACC02010			G5	S3S4	SC
9 <i>Lepidurus packardii</i> vernal pool tadpole shrimp	ICBRA10010	Endangered		G3	S2S3	
10 <i>Limnanthes floccosa ssp. californica</i> Butte County meadowfoam	PDLIM02042	Endangered	Endangered	G4T1	S1.1	1B/3-3-3
11 <i>Oncorhynchus tshawytscha spring-run</i> spring-run chinook salmon	AFCHA0205A	Threatened	Threatened	G5T1Q	S1	
12 <i>Sidalcea robusta</i> Butte County checkerbloom	PDMAL110P0			G2	S2.2	1B/2-2-3

California Department of Fish and Game  
 Natural Diversity Database  
 Nord 7.5 minute USGS Quad

Scientific Name/Common Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS/R-E-D
1 <i>Astragalus tener</i> var. <i>ferrisiae</i> Ferris's milk-vetch	PDFAB0F8R3			G1T1	S1.1	1B/3-3-3
2 <i>Branchinecta conservatio</i> Conservancy fairy shrimp	ICBRA03010	Endangered		G1	S1	
3 <i>Branchinecta lynchi</i> vernal pool fairy shrimp	ICBRA03030	Threatened		G3	S2S3	
4 <i>Castilleja rubicundula</i> ssp. <i>rubicundula</i> pink creamsacs	PDSCR0D482			G5T2	S2.2	1B/2-2-3
5 <i>Chamaesyce hooveri</i> Hoover's spurge	PDEUP0D150	Threatened		G2	S2.1	1B/3-2-3
6 <i>Fritillaria pluriflora</i> adobe-lily	PMLIL0V0F0			G2	S2.2	1B/2-2-3
7 <i>Lepidurus packardii</i> vernal pool tadpole shrimp	ICBRA10010	Endangered		G3	S2S3	
8 <i>Limnanthes floccosa</i> ssp. <i>californica</i> Butte County meadowfoam	PDLIM02042	Endangered	Endangered	G4T1	S1.1	1B/3-3-3
9 Northern Hardpan Vernal Pool	CTT44110CA			G3	S3.1	

• California Department of Fish and Game  
 Natural Diversity Database  
 Richardson Spring 7.5 Minute USGS Quad

Scientific Name/Common Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS/R-E-D
1 <i>Athene cunicularia</i> burrowing owl	ABNSB10010			G4	S2	SC
2 <i>Branchinecta lynchi</i> vernal pool fairy shrimp	ICBRA03030	Threatened		G3	S2S3	
3 <i>Clarkia gracilis ssp. albicaulis</i> white-stemmed clarkia	PDONA050J1			G5T2	S2.2?	1B/3-2-3
4 <i>Desmocerus californicus dimorphus</i> valley elderberry longhorn beetle	IICOL48011	Threatened		G3T2	S2	
5 <i>Fritillaria pluriflora</i> adobe-lily	PMLIL0V0F0			G2	S2.2	1B/2-2-3
6 <i>Great Valley Mixed Riparian Forest</i>	CTT61420CA			G2	S2.2	
7 <i>Great Valley Valley Oak Riparian Forest</i>	CTT61430CA			G1	S1.1	
8 <i>Haliaeetus leucocephalus</i> bald eagle	ABNKC10010	Threatened	Endangered	G5	S2	
9 <i>Hibiscus lasiocarpus</i> rose-mallow	PDMAL0H0Q0			G4	S2.2	2/2-2-1
10 <i>Juncus leiospermus var. leiospermus</i> Red Bluff dwarf rush	PMJUN011L2			G2T2	S2.2	1B/2-3-3
11 <i>Lepidurus packardii</i> vernal pool tadpole shrimp	ICBRA10010	Endangered		G3	S2S3	
12 <i>Limnanthes floccosa ssp. californica</i> Butte County meadowfoam	PDLIM02042	Endangered	Endangered	G4T1	S1.1	1B/3-3-3
13 <i>Lindleriella occidentalis</i> California linderiella	ICBRA06010			G3	S2S3	
14 <i>Northern Volcanic Mud Flow Vernal Pool</i>	CTT44132CA			G1	S1.1	
15 <i>Paronychia ahartii</i> Ahart's paronychia	PDCAR0L0V0			G2	S2.1	1B/2-3-3
16 <i>Rhynchospora californica</i> California beaked-rush	PMCYP0N060			G1	S1.1	1B/3-3-3
17 <i>Sidalcea robusta</i> Butte County checkerbloom	PDMAL110P0			G2	S2.2	1B/2-2-3
18 <i>Spea (=Scaphiopus) hammondii</i> western spadefoot	AAABF01030			G3	S3	SC

California Department of Fish and Game  
 Natural Diversity Database  
 Hamlin Canyon 7.5 minute USGS Quad

Scientific Name/Common Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS/R-E-D
1 <i>Castilleja rubicundula ssp. rubicundula</i> pink creamsacs	PDSCR0D482			G5T2	S2.2	1B/2-2-3
2 <i>Chamaesyce hooveri</i> Hoover's spurge	PDEUP0D150	Threatened		G2	S2.1	1B/3-2-3
3 <i>Eleocharis quadrangulata</i> four-angled spikerush	PMCYP091J0			G4	S1S2	2/3-2-1
4 <i>Fritillaria eastwoodiae</i> Butte County fritillary	PMLILOV060			G3Q	S3.2	3/?-2-3
5 <i>Great Valley Cottonwood Riparian Forest</i>	CTT61410CA			G2	S2.1	
6 <i>Hibiscus lasiocarpus</i> rose-mallow	PDMAL0H0Q0			G4	S2.2	2/2-2-1
7 <i>Lepidurus packardii</i> vernal pool tadpole shrimp	ICBRA10010	Endangered		G3	S2S3	
8 <i>Monardella douglasii ssp. venosa</i> veiny monardella	PDLAM18082			G5T1	S1.1	1B/3-3-3
9 <i>Northern Hardpan Vernal Pool</i>	CTT44110CA			G3	S3.1	
10 <i>Oncorhynchus tshawytscha spring-run</i> spring-run chinook salmon	AFCHA0205A	Threatened	Threatened	G5T1Q	S1	
11 <i>Orcuttia pilosa</i> hairy orcutt grass	PMPOA4G040	Endangered	Endangered	G2	S2.1	1B/2-3-3
12 <i>Sidalcea robusta</i> Butte County checkerbloom	PDMAL110P0			G2	S2.2	1B/2-2-3
13 <i>Tuctoria greenei</i> Greene's tuctoria	PMPOA6N010	Endangered	Rare	G2	S2.2	1B/2-3-3

California Department of Fish and Game  
 Natural Diversity Database  
 Shippee 7.5 minute USGS Quad

Scientific Name/Common Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS/R-E-D
1 <i>Agelaius tricolor</i> tricolored blackbird	ABPBXB0020			G2G3	S2	SC
2 <i>Ardea herodias</i> great blue heron	ABNGA04010			G5	S4	
3 <i>Branchinecta lynchi</i> vernal pool fairy shrimp	ICBRA03030	Threatened		G3	S2S3	
4 <i>Castilleja rubicundula ssp. rubicundula</i> pink creamsacs	PDSCR0D482			G5T2	S2.2	1B/2-2-3
5 <i>Delphinium recurvatum</i> recurved larkspur	PDRAN0B1J0			G2	S2.2	1B/2-2-3
6 <i>Eleocharis quadrangulata</i> four-angled spikerush	PMCYP091J0			G4	S1S2	2/3-2-1
7 <i>Emys (=Clemmys) marmorata marmorata</i> northwestern pond turtle	ARAAD02031			G3G4T3	S3	SC
8 <i>Erodium macrophyllum</i> round-leaved filaree	PDGER01070			G4	S2.1	2/2-3-1
9 <i>Fritillaria pluriflora</i> adobe-lily	PMLILOV0F0			G2	S2.2	1B/2-2-3
10 <i>Great Valley Cottonwood Riparian Forest</i>	CTT61410CA			G2	S2.1	
11 <i>Great Valley Willow Scrub</i>	CTT63410CA			G3	S3.2	
12 <i>Hibiscus lasiocarpus</i> rose-mallow	PDMAL0H0Q0			G4	S2.2	2/2-2-1
13 <i>Juncus leiospermus var. leiospermus</i> Red Bluff dwarf rush	PMJUN011L2			G2T2	S2.2	1B/2-3-3
14 <i>Lepidurus packardii</i> vernal pool tadpole shrimp	ICBRA10010	Endangered		G3	S2S3	
15 <i>Limnanthes floccosa ssp. californica</i> Butte County meadowfoam	PDLIM02042	Endangered	Endangered	G4T1	S1.1	1B/3-3-3
16 <i>Northern Basalt Flow Vernal Pool</i>	CTT44131CA			G3	S2.2	
17 <i>Northern Volcanic Mud Flow Vernal Pool</i>	CTT44132CA			G1	S1.1	
18 <i>Trifolium jokerstii</i> Butte County golden clover	PDFAB40310			G1	S1.2	1B/3-2-3
19 <i>Tuctoria greenei</i> Greene's tuctoria	PMPOA6N010	Endangered	Rare	G2	S2.2	1B/2-3-3

California Department of Fish and Game  
 Natural Diversity Database  
 Paradise West 7.5 minute USGS Quad

Scientific Name/Common Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS/R-E-D
1 <i>Calystegia atriplicifolia</i> ssp. <i>buttehsis</i> Butte County morning-glory	PDCON04012			G5T3	S3.2	1B/2-2-3
2 <i>Clarkia gracilis</i> ssp. <i>albicaulis</i> white-stemmed clarkia	PDONA050J1			G5T2	S2.2?	1B/3-2-3
3 <i>Fritillaria eastwoodiae</i> Butte County fritillary	PMLILOV060			G3Q	S3.2	3/?-2-3
4 <i>Hibiscus lasiocarpus</i> rose-mallow	PDMAL0H0Q0			G4	S2.2	2/2-2-1
5 <i>Oncorhynchus tshawytscha</i> <i>spring-run</i> spring-run chinook salmon	AFCHA0205A	Threatened	Threatened	G5T1Q	S1	
6 <i>Rhynchospora californica</i> California beaked-rush	PMCYP0N060			G1	S1.1	1B/3-3-3
7 <i>Rhynchospora capitellata</i> brownish beaked-rush	PMCYP0N080			G5	S2S3	2/2-2-1
8 <i>Sidalcea robusta</i> Butte County checkerbloom	PDMAL110P0			G2	S2.2	1B/2-2-3

California Department of Fish and Game  
 Natural Diversity Database  
 Ord Ferry 7.5 minute USGS Quad

Scientific Name/Common Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS/R-E-D
1 <i>Anthicus antiochensis</i> Antioch Dunes anthicid beetle	IICOL49020			G1	S1	
2 <i>Anthicus sacramento</i> Sacramento anthicid beetle	IICOL49010			G1	S1	
3 <i>Ardea alba</i> great egret	ABNGA05010			G5	S4	
4 <i>Ardea herodias</i> great blue heron	ABNGA04010			G5	S4	
5 <i>Buteo swainsoni</i> Swainson's hawk	ABNKC19070		Threatened	G5	S2	
6 <i>Carex vulpinoidea</i> fox sedge	PMCYP03EN0			G5	S2.2	2/2-2-1
7 <i>Coastal and Valley Freshwater Marsh</i>	CTT52410CA			G3	S2.1	
8 <i>Coccyzus americanus occidentalis</i> western yellow-billed cuckoo	ABNRB02022	Candidate	Endangered	G5T2Q	S1	
9 <i>Desmocerus californicus dimorphus</i> valley elderberry longhorn beetle	IICOL48011	Threatened		G3T2	S2	
10 <i>Great Valley Cottonwood Riparian Forest</i>	CTT61410CA			G2	S2.1	
11 <i>Great Valley Mixed Riparian Forest</i>	CTT61420CA			G2	S2.2	
12 <i>Great Valley Valley Oak Riparian Forest</i>	CTT61430CA			G1	S1.1	
13 <i>Great Valley Willow Scrub</i>	CTT63410CA			G3	S3.2	
14 <i>Hibiscus lasiocarpus</i> rose-mallow	PDMAL0H0Q0			G4	S2.2	2/2-2-1
15 <i>Pandion haliaetus</i> osprey	ABNKC01010			G5	S3	SC
16 <i>Riparia riparia</i> bank swallow	ABPAU08010		Threatened	G5	S2S3	
17 <i>Wolffia brasillensis</i> Columbian watermeal	PMLEM03020			G5	S1.3	2/3-1-1

California Department of Fish and Game  
 Natural Diversity Database  
 Llano Seco 7.5 Minute USGS Quad

Scientific Name/Common Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS/R-E-D
1 <i>Agelaius tricolor</i> tricolored blackbird	ABPBXB0020			G2G3	S2	SC
2 <i>Ardea alba</i> great egret	ABNGA05010			G5	S4	
3 <i>Ardea herodias</i> great blue heron	ABNGA04010			G5	S4	
4 <i>Astragalus tener</i> var. <i>ferrisiae</i> Ferris's milk-vetch	PDFAB0F8R3			G1T1	S1.1	1B/3-3-3
5 <i>Athene cunicularia</i> burrowing owl	ABNSB10010			G4	S2	SC
6 <i>Buteo swainsoni</i> Swainson's hawk	ABNKC19070		Threatened	G5	S2	
7 <i>Carex vulpinoidea</i> fox sedge	PMCYP03EN0			G5	S2.2	2/2-2-1
8 <i>Coastal and Valley Freshwater Marsh</i>	CTT52410CA			G3	S2.1	
9 <i>Coccyzus americanus occidentalis</i> western yellow-billed cuckoo	ABNRB02022	Candidate	Endangered	G5T2Q	S1	
10 <i>Desmocerus californicus dimorphus</i> valley elderberry longhorn beetle	IICOL48011	Threatened		G3T2	S2	
11 <i>Eleocharis quadrangulata</i> four-angled spikerush	PMCYP091J0			G4	S1S2	2/3-2-1
12 <i>Great Valley Cottonwood Riparian Forest</i>	CTT61410CA			G2	S2.1	
13 <i>Great Valley Mixed Riparian Forest</i>	CTT61420CA			G2	S2.2	
14 <i>Great Valley Valley Oak Riparian Forest</i>	CTT61430CA			G1	S1.1	
15 <i>Great Valley Willow Scrub</i>	CTT63410CA			G3	S3.2	
16 <i>Hibiscus lasiocarpus</i> rose-mallow	PDMAL0H0Q0			G4	S2.2	2/2-2-1
17 <i>Lasionycteris noctivagans</i> silver-haired bat	AMACC02010			G5	S3S4	SC
18 <i>Riparia riparia</i> bank swallow	ABPAU08010		Threatened	G5	S2S3	
19 <i>Taxidea taxus</i> American badger	AMAJF04010			G5	S4	SC
20 <i>Thamnophis gigas</i> giant garter snake	ARADB36150	Threatened	Threatened	G2G3	S2S3	
21 <i>Wolffia brasiliensis</i> Columbian watermeal	PMLEM03020			G5	S1.3	2/3-1-1

California Department of Fish and Game  
 Natural Diversity Database  
 Nelson 7.5 minute USGS Quad

Scientific Name/Common Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS/R-E-D
1 <i>Buteo swainsoni</i> Swainson's hawk	ABNKC19070		Threatened	G5	S2	
2 <i>Delphinium recurvatum</i> recurved larkspur	PDRAN0B1J0			G2	S2.2	1B/2-2-3
3 <i>Erodium macrophyllum</i> round-leaved filaree	PDGER01070			G4	S2.1	2/2-3-1
4 <i>Great Valley Mixed Riparian Forest</i>	CTT61420CA			G2	S2.2	
5 <i>Great Valley Valley Oak Riparian Forest</i>	CTT61430CA			G1	S1.1	
6 <i>Hibiscus lasiocarpus</i> rose-mallow	PDMAL0H0Q0			G4	S2.2	2/2-2-1
7 <i>Taxidea taxus</i> American badger	AMAJF04010			G5	S4	SC
8 <i>Thamnophis gigas</i> giant garter snake	ARADB36150	Threatened	Threatened	G2G3	S2S3	



# Inventory of Rare and Endangered Plants v7-06b 4-18-06

Status: Search Results - Tue, Jun. 27, 2006 15:05 c

{QUADS\_123} =~ m/577A|593C|593D|576B|576C|592C|577B|577D Search  
 Tip: Terms prefixed by "+" are required, and by "-" excluded.[all tips and help.][search history]

**Your Quad Selection:** Chico (577A) 3912167, Nord (593C) 3912178, Richardson Springs (593D) 3912177, Hamlin Canyon (576B) 3912166, Shippee (576C) 3912156, Paradise West (592C) 3912176, Ord Ferry (577B) 3912168, Llano Seco (577C) 3912158, Nelson (577D) 3912157

Hits 1 to 23 of 23  
 Requests that specify topo quads will return only Lists 1-3.

To save selected records for later study, click the ADD button.

ADD checked items to Plant Press  check all  check none

Selections will appear in a new window.

open	save	hits	scientific	common	family	CNPS
	<input type="checkbox"/>	1	<b>Astragalus tener</b> var. <b>ferrisiae</b>	Ferris's milk-vetch	Fabaceae	List 1B.1
	<input type="checkbox"/>	1	<b>Calystegia atriplicifolia</b> ssp. <b>buttensis</b>	Butte County morning-glory	Convolvulaceae	List 1B.2
	<input type="checkbox"/>	1	<b>Carex vulpinoidea</b>	fox sedge	Cyperaceae	List 2.2
	<input type="checkbox"/>	1	<b>Castilleja rubicundula</b> ssp. <b>rubicundula</b>	pink creamsacs	Scrophulariaceae	List 1B.2
	<input type="checkbox"/>	1	<b>Chamaesyce hooveri</b>	Hoover's spurge	Euphorbiaceae	List 1B.2
	<input type="checkbox"/>	1	<b>Clarkia gracilis</b> ssp. <b>albicaulis</b>	white-stemmed clarkia	Onagraceae	List 1B.2
	<input type="checkbox"/>	1	<b>Delphinium recurvatum</b>	recurved larkspur	Ranunculaceae	List 1B.2
	<input type="checkbox"/>	1	<b>Eleocharis quadrangulata</b>	four-angled spikerush	Cyperaceae	List 2.2
	<input type="checkbox"/>	1	<b>Erodium macrophyllum</b>	round-leaved filaree	Geraniaceae	List 2.1
	<input type="checkbox"/>	1	<b>Fritillaria eastwoodiae</b>	Butte County fritillary	Liliaceae	List 3.2
	<input type="checkbox"/>	1	<b>Fritillaria pluriflora</b>	adobe-lily	Liliaceae	List 1B.2
	<input type="checkbox"/>	1	<b>Hibiscus lasiocarpus</b>	rose-mallow	Malvaceae	List 2.2
	<input type="checkbox"/>	1	<b>Juncus leiospermus</b> var. <b>leiospermus</b>	Red Bluff dwarf rush	Juncaceae	List 1B.1
	<input type="checkbox"/>	1	<b>Limnanthes floccosa</b> ssp. <b>californica</b>	Butte County meadowfoam	Limnanthaceae	List 1B.1
	<input type="checkbox"/>	1	<b>Monardella douglasii</b> ssp. <b>venosa</b>	veiny monardella	Lamiaceae	List 1B.1
	<input type="checkbox"/>	1	<b>Orcuttia pilosa</b>	hairy Orcutt grass	Poaceae	List 1B.1

	<input type="checkbox"/>	1	<b><u>Paronychia ahartii</u></b> 	Ahart's paronychia	Caryophyllaceae	List 1B.1
	<input type="checkbox"/>	1	<b><u>Rhynchospora californica</u></b> 	California beaked-rush	Cyperaceae	List 1B.1
	<input type="checkbox"/>	1	<b><u>Rhynchospora capitellata</u></b> 	brownish beaked-rush	Cyperaceae	List 2.2
	<input type="checkbox"/>	1	<b><u>Sidalcea robusta</u></b> 	Butte County checkerbloom	Malvaceae	List 1B.2
	<input type="checkbox"/>	1	<b><u>Trifolium jokerstii</u></b> 	Butte County golden clover	Fabaceae	List 1B.2
	<input type="checkbox"/>	1	<b><u>Tuctoria greenei</u></b>	Greene's tuctoria	Poaceae	List 1B.1
	<input type="checkbox"/>	1	<b><u>Wolffia brasiliensis</u></b>	Columbian watermeal	Lemnaceae	List 2.3

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No more hits.



