

California Department of Fish and Game  
 Natural Diversity Database  
 CNDDDB Wide Tabular Report  
 Fresno County, 2/12

Name (Scientific/Common)	CNDDDB Ranks	Other Lists	Listing Status	Total EO's	Element Occ Ranks						Population Status		Presence		
					A	B	C	D	X	U	Historic >20 yr	Recent <=20 yr	Pres. Extant	Poss. Extirp.	Extirp.
<i>Accipiter cooperii</i> Cooper's hawk	G5 S3	CDFG:	Fed: None Cal: None	102 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Accipiter gentilis</i> northern goshawk	G5 S3	CDFG: SC	Fed: None Cal: None	427 S:8	0	0	0	0	0	8	8	0	8	0	0
<i>Aegialia concinna</i> Ciervo aegilian scarab beetle	G1 S1	CDFG:	Fed: None Cal: None	3	0	0	0	0	0	3	2	1	3	0	0
<i>Agelaius tricolor</i> tricolored blackbird	G2G3 S2	CDFG: SC	Fed: None Cal: None	428 S:16	0	3	0	0	1	12	9	7	15	0	1
<i>Ambystoma californiense</i> California tiger salamander	G2G3 S2S3	CDFG: SC	Fed: Threatened Cal: Threatened	1055 S:42	5	6	2	2	9	18	18	24	33	4	5
<i>Ammonitella yatesii</i> tight coin (=Yates' snail)	G1 S1	CDFG:	Fed: None Cal: None	6 S:2	0	0	0	0	0	2	2	0	2	0	0
<i>Ammospermophilus nelsoni</i> Nelson's antelope squirrel	G2 S2	CDFG:	Fed: None Cal: Threatened	253 S:38	0	10	5	0	0	23	27	11	38	0	0
<i>Anaxyrus canorus</i> Yosemite toad	G2 S2	CDFG: SC	Fed: Candidate Cal: None	226 S:37	0	1	0	0	0	36	7	30	37	0	0
<i>Anniella pulchra pulchra</i> silvery legless lizard	G3G4T3T4 Q S3	CDFG: SC	Fed: None Cal: None	91 S:4	2	1	0	1	0	0	1	3	4	0	0
<i>Antrozous pallidus</i> pallid bat	G5 S3	CDFG: SC	Fed: None Cal: None	402 S:11	0	0	0	0	0	11	3	8	11	0	0
<i>Aquila chrysaetos</i> golden eagle	G5 S3	CDFG:	Fed: None Cal: None	141 S:3	0	0	0	0	0	3	3	0	3	0	0
<i>Asio flammeus</i> short-eared owl	G5 S3	CDFG: SC	Fed: None Cal: None	9 S:2	0	0	0	0	0	2	0	2	2	0	0
<i>Asio otus</i> long-eared owl	G5 S3	CDFG: SC	Fed: None Cal: None	40 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Astragalus ravenii</i> Raven's milk-vetch	G1Q S1.2	CNPS: 1B.3	Fed: None Cal: None	3 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Athene cunicularia</i> burrowing owl	G4 S2	CDFG: SC	Fed: None Cal: None	1808 S:39	5	8	15	8	1	2	6	33	38	1	0
<i>Atriplex cordulata</i> heartscale	G2? S2.2?	CNPS: 1B.2	Fed: None Cal: None	64 S:5	0	2	0	0	2	1	2	3	3	0	2

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<i>Atriplex coronata</i> var. <i>vallicola</i> Lost Hills crownscale	G4T2 S2	CNPS: 1B.2	Fed: None Cal: None	62 S:17	3	11	0	0	0	3	2	15	17	0	0
<i>Atriplex depressa</i> brittlescale	G2Q S2.2	CNPS: 1B.2	Fed: None Cal: None	59 S:7	0	4	1	0	0	2	2	5	7	0	0
<i>Atriplex joaquiniana</i> San Joaquin spearscale	G2 S2	CNPS: 1B.2	Fed: None Cal: None	107 S:2	0	0	0	0	0	2	0	2	2	0	0
<i>Atriplex minuscula</i> lesser saltscale	G1 S1.1	CNPS: 1B.1	Fed: None Cal: None	37 S:7	0	4	0	0	0	3	3	4	7	0	0
<i>Atriplex subtilis</i> subtle orache	G2 S2.2	CNPS: 1B.2	Fed: None Cal: None	24 S:3	0	0	0	0	1	2	2	1	2	1	0
<i>Batrachoseps regius</i> Kings River slender salamander	G1 S1	CDFG:	Fed: None Cal: None	14 S:7	0	0	0	0	0	7	4	3	7	0	0
<b>Big Tree Forest</b>	G3 S3.2		Fed: None Cal: None	68 S:15	0	0	0	0	0	15	15	0	15	0	0
<i>Boechera bodiensis</i> Bodie Hills rock-cress	G2 S1.2	CNPS: 1B.3	Fed: None Cal: None	20 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Boechera tularensis</i> Tulare rockcress	G2 S2	CNPS: 1B.3	Fed: None Cal: None	28 S:9	0	0	0	0	0	9	8	1	9	0	0
<i>Botrychium lineare</i> slender moonwort	G2? S1.3	CNPS: 1B.3	Fed: None Cal: None	1	0	0	0	0	0	1	1	0	1	0	0
<i>Botrychium minganense</i> mingan moonwort	G4 S1.2	CNPS: 2.2	Fed: None Cal: None	28 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Botrychium montanum</i> western goblin	G3 S1.1	CNPS: 2.1	Fed: None Cal: None	23 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Branchinecta lynchi</i> vernal pool fairy shrimp	G3 S2S3	CDFG:	Fed: Threatened Cal: None	608 S:33	6	0	1	1	1	24	1	32	32	1	0
<i>Branchinecta mesovallensis</i> midvalley fairy shrimp	G2 S2	CDFG:	Fed: None Cal: None	99 S:2	1	0	0	0	0	1	1	1	2	0	0
<i>Brasenia schreberi</i> watershield	G5 S2	CNPS: 2.3	Fed: None Cal: None	33 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Bruchia bolanderi</i> Bolander's bruchia	G3 S2	CNPS: 2.2	Fed: None Cal: None	28 S:4	0	0	0	0	0	4	0	4	4	0	0

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<i>Buteo swainsoni</i> Swainson's hawk	G5 S2	CDFG:	Fed: None Cal: Threatened	1730 S:46	2	20	8	4	1	11	5	41	45	1	0
<i>Calasellus longus</i> An isopod	G1 S1	CDFG:	Fed: None Cal: None	1	0	0	0	0	0	1	1	0	1	0	0
<i>Calicina dimorphica</i> Watts Valley harvestman	G1 S1	CDFG:	Fed: None Cal: None	1	0	0	0	0	0	1	1	0	1	0	0
<i>Calicina macula</i> marbled harvestman	G1 S1	CDFG:	Fed: None Cal: None	1	0	0	0	0	0	1	1	0	1	0	0
<i>Calicina mesaensis</i> Table Mountain harvestman	G1 S1	CDFG:	Fed: None Cal: None	1	0	0	0	0	0	1	1	0	1	0	0
<i>Calicina piedra</i> Piedra harvestman	G1 S1	CDFG:	Fed: None Cal: None	1	0	0	0	0	0	1	1	0	1	0	0
<i>California macrophylla</i> round-leaved filaree	G2 S2	CNPS: 1B.1	Fed: None Cal: None	142 S:8	2	0	0	0	0	6	3	5	8	0	0
<i>Calyptridium pulchellum</i> Mariposa pussypaws	G1 S1.1	CNPS: 1B.1	Fed: Threatened Cal: None	9 S:2	0	1	1	0	0	0	0	2	2	0	0
<i>Calyptridium pygmaeum</i> pygmy pussypaws	G2 S2	CNPS: 1B.2	Fed: None Cal: None	11 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Calystegia malacophylla var. berryi</i> Berry's morning-glory	G4G5T3?Q S3?	CNPS: 3.3	Fed: None Cal: None	10 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Camissonia benitensis</i> San Benito evening-primrose	G1 S1.1	CNPS: 1B.1	Fed: Threatened Cal: None	16 S:1	1	0	0	0	0	0	1	0	1	0	0
<i>Camissonia sierrae ssp. alticola</i> Mono Hot Springs evening-primrose	G3T2 S2.2	CNPS: 1B.2	Fed: None Cal: None	19 S:14	3	6	2	0	0	3	4	10	14	0	0
<i>Carex limosa</i> mud sedge	G5 S3	CNPS: 2.2	Fed: None Cal: None	34 S:2	0	0	0	0	0	2	2	0	2	0	0
<i>Carex tompkinsii</i> Tompkins' sedge	G3 S3.3	CNPS: 4.3	Fed: None Cal: Rare	17 S:15	0	1	0	0	0	14	14	1	15	0	0
<i>Carlquistia muirii</i> Muir's tarplant	G2 S2.3	CNPS: 1B.3	Fed: None Cal: None	21 S:12	1	2	0	0	0	9	10	2	12	0	0
<i>Carpenteria californica</i> tree-anemone	G2 S2.2	CNPS: 1B.2	Fed: None Cal: Threatened	13 S:10	0	7	1	0	0	2	7	3	10	0	0

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<i>Castilleja campestris</i> ssp. <i>succulenta</i> succulent owl's-clover	G4?T2 S2.2	CNPS: 1B.2	Fed: Threatened Cal: Endangered	90 S:11	5	1	1	0	2	2	5	6	9	2	0
<i>Caulanthus californicus</i> California jewel-flower	G1 S1	CNPS: 1B.1	Fed: Endangered Cal: Endangered	63 S:10	1	2	0	0	7	0	8	2	3	4	3
<i>Caulanthus lemmonii</i> Lemmon's jewel-flower	G2 S2.2	CNPS: 1B.2	Fed: None Cal: None	62 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Central Valley Drainage Hardhead/Squawfish Stream</i>	G? SNR		Fed: None Cal: None	11 S:3	0	2	1	0	0	0	3	0	3	0	0
<i>Charadrius montanus</i> mountain plover	G2 S2?	CDFG: SC	Fed: Proposed Cal: Threatened None	41 S:5	0	3	1	0	0	1	0	5	5	0	0
<i>Chloropyron palmatum</i> palmate-bracted bird's-beak	G1 S1	CNPS: 1B.1	Fed: Endangered Cal: Endangered	26 S:4	0	1	1	0	2	0	2	2	2	0	2
<i>Chorizanthe biloba</i> var. <i>immemora</i> Hernandez spineflower	G3T1? S1?	CNPS: 1B.2	Fed: None Cal: None	5 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Chrysis tularensis</i> Tulare cuckoo wasp	G1G2 S1S2	CDFG:	Fed: None Cal: None	5 S:2	0	0	0	0	0	2	2	0	2	0	0
<i>Circus cyaneus</i> northern harrier	G5 S3	CDFG: SC	Fed: None Cal: None	43 S:1	0	1	0	0	0	0	0	1	1	0	0
<i>Claytonia megarhiza</i> fell-fields claytonia	G4G5 S2S3	CNPS: 2.3	Fed: None Cal: None	14 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Coastal and Valley Freshwater Marsh</i>	G3 S2.1		Fed: None Cal: None	60 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Coccyzus americanus occidentalis</i> western yellow-billed cuckoo	G5T3Q S1	CDFG:	Fed: Candidate Cal: Endangered	117 S:2	0	0	0	0	2	0	2	0	0	1	1
<i>Coelus gracilis</i> San Joaquin dune beetle	G1 S1	CDFG:	Fed: None Cal: None	11 S:7	0	0	0	0	0	7	6	1	7	0	0
<i>Corynorhinus townsendii</i> Townsend's big-eared bat	G4 S2S3	CDFG: SC	Fed: None Cal: None	237 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Deinandra halliana</i> Hall's tarplant	G2 S2	CNPS: 1B.1	Fed: None Cal: None	18 S:5	0	1	2	0	0	2	1	4	5	0	0

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<i>Delphinium inopinum</i> unexpected larkspur	G3 S3.3	CNPS: 4.3	Fed: None Cal: None	30 S:5	5	0	0	0	0	0	5	0	5	0	0
<i>Delphinium recurvatum</i> recurved larkspur	G3 S3	CNPS: 1B.2	Fed: None Cal: None	91 S:8	0	1	1	0	0	6	5	3	8	0	0
<i>Dendroica petechia brewsteri</i> yellow warbler	G5T3? S2	CDFG: SC	Fed: None Cal: None	48 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Desmocerus californicus dimorphus</i> valley elderberry longhorn beetle	G3T2 S2	CDFG:	Fed: Threatened Cal: None	201 S:23	2	3	2	2	0	14	9	14	23	0	0
<i>Dipodomys ingens</i> giant kangaroo rat	G2 S2	CDFG:	Fed: Endangered Cal: Endangered	124 S:25	0	1	1	0	4	19	24	1	21	3	1
<i>Dipodomys nitratoides brevinasus</i> short-nosed kangaroo rat	G3T1T2 S1S2	CDFG: SC	Fed: None Cal: None	68 S:6	0	1	2	2	0	1	5	1	6	0	0
<i>Dipodomys nitratoides exilis</i> Fresno kangaroo rat	G3T1 S1	CDFG:	Fed: Endangered Cal: Endangered	12 S:9	0	0	2	0	5	2	9	0	4	2	3
<i>Downingia pusilla</i> dwarf downingia	G2 S2	CNPS: 2.2	Fed: None Cal: None	122 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Draba incrassata</i> Sweetwater Mountains draba	G3 S3	CNPS: 1B.3	Fed: None Cal: None	16 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Draba praealta</i> tall draba	G5 S2.3	CNPS: 2.3	Fed: None Cal: None	7 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Draba sierrae</i> Sierra draba	G3 S3	CNPS: 1B.3	Fed: None Cal: None	14 S:5	1	0	0	0	0	4	3	2	5	0	0
<i>Efferia antiochi</i> Antioch efferian robberfly	G1G3 S1S3	CDFG:	Fed: None Cal: None	4 S:2	0	0	0	0	0	2	2	0	2	0	0
<i>Elymus scribneri</i> Scribner's wheat grass	G5 S2?	CNPS: 2.3	Fed: None Cal: None	2 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Empidonax traillii</i> willow flycatcher	G5 S1S2	CDFG:	Fed: None Cal: Endangered	87 S:7	0	0	0	0	3	4	7	0	4	3	0
<i>Emys marmorata</i> western pond turtle	G3G4 S3	CDFG: SC	Fed: None Cal: None	1133 S:33	5	8	3	1	0	16	21	12	33	0	0
<i>Epilobium howellii</i> subalpine fireweed	G4 S4	CNPS: 4.3	Fed: None Cal: None	99 S:54	9	22	21	1	0	1	0	54	54	0	0

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<i>Eremophila alpestris actia</i> California horned lark	G5T3Q S3	CDFG:	Fed: None Cal: None	76 S:2	0	0	0	2	0	0	2	0	2	0	0
<i>Eriastrum hooveri</i> Hoover's eriastrum	G3 S3.2	CNPS: 4.2	Fed: Delisted Cal: None	47 S:13	0	3	2	0	7	1	13	0	6	2	5
<i>Eriastrum tracyi</i> Tracy's eriastrum	G1Q S1.1	CNPS: 1B.2	Fed: None Cal: Rare	46 S:4	0	3	0	0	0	1	1	3	4	0	0
<i>Erigeron aequifolius</i> Hall's daisy	G2 S2.3	CNPS: 1B.3	Fed: None Cal: None	13 S:8	1	0	1	0	0	6	5	3	8	0	0
<i>Erigeron inornatus var. keilii</i> keil's daisy	G5T1 S1.3	CNPS: 1B.3	Fed: None Cal: None	4 S:3	0	0	0	0	0	3	3	0	3	0	0
<i>Eriogonum eastwoodianum</i> Eastwood's buckwheat	G1G2 S1S2.3	CNPS: 1B.3	Fed: None Cal: None	4 S:3	0	0	0	0	0	3	2	1	3	0	0
<i>Eriogonum nudum var. regirivum</i> Kings River buckwheat	G5T2 S2.2	CNPS: 1B.2	Fed: None Cal: None	5	1	0	0	0	0	4	2	3	5	0	0
<i>Eriogonum ovalifolium var. monarchense</i> Monarch buckwheat	G5T1 S1.3	CNPS: 1B.3	Fed: None Cal: None	1	0	0	0	0	0	1	0	1	1	0	0
<i>Eriogonum temblorense</i> Temblor buckwheat	G2 S2.2	CNPS: 1B.2	Fed: None Cal: None	10 S:2	0	0	0	0	0	2	2	0	2	0	0
<i>Eryngium spinosepalum</i> spiny-sepaled button-celery	G2 S2.2	CNPS: 1B.2	Fed: None Cal: None	70 S:10	0	2	1	0	2	5	6	4	8	1	1
<i>Eucerceris ruficeps</i> redheaded sphecid wasp	G1G3 S1S2	CDFG:	Fed: None Cal: None	3 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Euderma maculatum</i> spotted bat	G4 S2S3	CDFG: SC	Fed: None Cal: None	68 S:7	1	0	0	0	0	6	2	5	7	0	0
<i>Eumops perotis californicus</i> western mastiff bat	G5T4 S3?	CDFG: SC	Fed: None Cal: None	293 S:26	0	1	1	0	0	24	7	19	26	0	0
<i>Falco columbarius</i> merlin	G5 S3	CDFG:	Fed: None Cal: None	31 S:2	0	1	0	0	0	1	0	2	2	0	0
<i>Falco mexicanus</i> prairie falcon	G5 S3	CDFG:	Fed: None Cal: None	456 S:11	1	0	0	0	0	10	9	2	11	0	0
<i>Fritillaria agrestis</i> stinkbells	G3 S3.2	CNPS: 4.2	Fed: None Cal: None	32 S:1	0	0	1	0	0	0	1	0	1	0	0

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<i>Fritillaria viridea</i> San Benito fritillary	G2 S2	CNPS: 1B.2	Fed: None Cal: None	18 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Gambelia sila</i> blunt-nosed leopard lizard	G1 S1	CDFG:	Fed: Endangered Cal: Endangered	301 S:42	2	7	3	0	0	30	30	12	42	0	0
<i>Gilia yorkii</i> Monarch gilia	G1 S1	CNPS: 1B.2	Fed: None Cal: None	1	0	0	0	0	0	1	0	1	1	0	0
<i>Glyceria grandis</i> American manna grass	G5 S1.3?	CNPS: 2.3	Fed: None Cal: None	11 S:2	0	0	0	0	0	2	2	0	2	0	0
<i>Gratiola heterosepala</i> Boggs Lake hedge-hyssop	G2 S2	CNPS: 1B.2	Fed: None Cal: Endangered	89 S:4	1	0	1	0	0	2	3	1	4	0	0
<i>Great Valley Mesquite Scrub</i>	G1 S1.1		Fed: None Cal: None	7 S:2	0	0	0	0	0	2	2	0	2	0	0
<i>Great Valley Mixed Riparian Forest</i>	G2 S2.2		Fed: None Cal: None	68 S:4	0	0	0	0	0	4	4	0	4	0	0
<i>Gulo gulo</i> California wolverine	G4 S1	CDFG:	Fed: Candidate Cal: Threatened	173 S:24	0	0	0	0	0	24	23	1	24	0	0
<i>Hackelia sharsmithii</i> Sharsmith's stickseed	G2G3 S2S3	CNPS: 2.3	Fed: None Cal: None	26 S:3	0	0	0	0	0	3	2	1	3	0	0
<i>Haliaeetus leucocephalus</i> bald eagle	G5 S2	CDFG:	Fed: Delisted Cal: Endangered	306 S:3	1	2	0	0	0	0	0	3	3	0	0
<i>Helodium blandowii</i> Blandow's bog moss	G5 S1	CNPS: 2.3	Fed: None Cal: None	6 S:2	0	0	0	0	0	2	0	2	2	0	0
<i>Heterotheca monarchensis</i> Monarch golden-aster	G1 S1.3	CNPS: 1B.3	Fed: None Cal: None	3	1	0	0	0	0	2	1	2	3	0	0
<i>Hulsea brevifolia</i> short-leaved hulsea	G3 S3	CNPS: 1B.2	Fed: None Cal: None	64 S:23	2	4	1	0	0	16	9	14	23	0	0
<i>Hydromantes platycephalus</i> Mount Lyell salamander	G3 S3	CDFG: SC	Fed: None Cal: None	43 S:4	0	0	0	0	0	4	3	1	4	0	0
<i>Hydroporus hirsutus</i> wooly hydroporus diving beetle	G1G3 S1S3	CDFG:	Fed: None Cal: None	1	0	0	0	0	0	1	1	0	1	0	0
<i>Imperata brevifolia</i> California satintail	G2 S2.1	CNPS: 2.1	Fed: None Cal: None	29 S:3	0	0	0	0	0	3	3	0	3	0	0

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<i>Ivesia campestris</i> field ivesia	G3 S3	CNPS: 1B.2	Fed: None Cal: None	27 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Ivesia unguiculata</i> Yosemite ivesia	G3 S3.2	CNPS: 4.2	Fed: None Cal: None	26 S:21	5	2	3	1	2	8	19	2	19	1	1
<i>Lanius ludovicianus</i> loggerhead shrike	G4 S4	CDFG: SC	Fed: None Cal: None	79 S:1	0	0	1	0	0	0	0	1	1	0	0
<i>Lasiurus blossevillii</i> western red bat	G5 S3?	CDFG: SC	Fed: None Cal: None	119 S:2	0	0	0	0	0	2	0	2	2	0	0
<i>Lasiurus cinereus</i> hoary bat	G5 S4?	CDFG:	Fed: None Cal: None	235 S:5	0	0	0	0	0	5	5	0	5	0	0
<i>Layia discoidea</i> rayless layia	G2 S2.2	CNPS: 1B.1	Fed: None Cal: None	20 S:2	0	1	0	0	0	1	2	0	2	0	0
<i>Layia heterotricha</i> pale-yellow layia	G2 S2	CNPS: 1B.1	Fed: None Cal: None	74 S:6	2	1	0	0	0	3	1	5	6	0	0
<i>Layia munzii</i> Munz's tidy-tips	G1 S1.1	CNPS: 1B.2	Fed: None Cal: None	28 S:9	0	0	1	0	0	8	7	2	9	0	0
<i>Lepidium jaredii ssp. album</i> Panoche pepper-grass	G1T1 S1.2	CNPS: 1B.2	Fed: None Cal: None	16 S:10	2	0	0	0	2	6	8	2	8	0	2
<i>Lepidurus packardi</i> vernal pool tadpole shrimp	G3 S2S3	CDFG:	Fed: Endangered Cal: None	270 S:3	3	0	0	0	0	0	0	3	3	0	0
<i>Leptosiphon serrulatus</i> Madera leptosiphon	G1? S1?	CNPS: 1B.2	Fed: None Cal: None	27 S:12	0	4	0	0	0	8	7	5	12	0	0
<i>Lewisia congdonii</i> Congdon's lewisia	G1 S1.3	CNPS: 1B.3	Fed: None Cal: Rare	9 S:2	1	0	0	0	0	1	1	1	2	0	0
<i>Lewisia disepala</i> Yosemite lewisia	G2 S2.2	CNPS: 1B.2	Fed: None Cal: None	22 S:3	0	1	2	0	0	0	0	3	3	0	0
<i>Linderiella occidentalis</i> California linderiella	G3 S2S3	CDFG:	Fed: None Cal: None	382 S:21	1	1	0	0	0	19	0	21	21	0	0
<i>Lupinus citrinus var. citrinus</i> orange lupine	G2T2 S2.2	CNPS: 1B.2	Fed: None Cal: None	57 S:47	3	15	8	0	0	21	33	14	47	0	0
<i>Lytta hoppingi</i> Hopping's blister beetle	G1G2 S1S2	CDFG:	Fed: None Cal: None	5 S:1	0	0	0	0	0	1	1	0	1	0	0



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<i>Lytta moesta</i> moestan blister beetle	G2 S2	CDFG:	Fed: None Cal: None	12 S:1	0	0	0	0	1	0	1	0	0	1	0
<i>Lytta molesta</i> molestan blister beetle	G2 S2	CDFG:	Fed: None Cal: None	17 S:8	0	0	0	0	0	8	8	0	6	2	0
<i>Lytta morrisoni</i> Morrison's blister beetle	G1G2 S1S2	CDFG:	Fed: None Cal: None	10 S:2	0	0	0	0	0	2	2	0	1	1	0
<i>Madia radiata</i> showy golden madia	G2 S2.1	CNPS: 1B.1	Fed: None Cal: None	52 S:13	1	1	1	1	0	9	6	7	13	0	0
<i>Malacothamnus aboriginum</i> Indian Valley bush-mallow	G2 S2	CNPS: 1B.2	Fed: None Cal: None	40 S:7	0	0	0	0	0	7	5	2	7	0	0
<i>Martes americana sierrae</i> Sierra marten	G5T3T4 S3S4	CDFG:	Fed: None Cal: None	111 S:18	0	2	4	0	0	12	18	0	18	0	0
<i>Martes pennanti (pacifica) DPS</i> Pacific fisher	G5 S2S3	CDFG: SC	Fed: Candidate Cal: None	646 S:47	0	1	1	0	0	45	22	25	47	0	0
<i>Masticophis flagellum ruddocki</i> San Joaquin whipsnake	G5T2T3 S2?	CDFG: SC	Fed: None Cal: None	82 S:14	1	8	0	0	0	5	5	9	14	0	0
<i>Meesia triquetra</i> three-ranked hump moss	G5 S4	CNPS: 4.2	Fed: None Cal: None	19 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Meesia uliginosa</i> broad-nerved hump moss	G4 S2	CNPS: 2.2	Fed: None Cal: None	31 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Metapogon hurdi</i> Hurd's metapogon robberfly	G1G3 S1S3	CDFG:	Fed: None Cal: None	2 S:1	0	0	0	0	0	1	1	0	0	1	0
<i>Mielichhoferia elongata</i> elongate copper moss	G4? S2	CNPS: 2.2	Fed: None Cal: None	20 S:4	0	0	0	0	0	4	0	4	4	0	0
<i>Mimulus gracilipes</i> slender-stalked monkeyflower	G2G3 S2S3	CNPS: 1B.2	Fed: None Cal: None	13 S:9	0	0	0	0	0	9	7	2	9	0	0
<i>Mimulus norrisii</i> Kaweah monkeyflower	G2 S2.3	CNPS: 1B.3	Fed: None Cal: None	8 S:1	1	0	0	0	0	0	0	1	1	0	0
<i>Minuartia stricta</i> bog sandwort	G5 S2	CNPS: 2.3	Fed: None Cal: None	18 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Monolopia congdonii</i> San Joaquin woollythreads	G3 S3	CNPS: 1B.2	Fed: Endangered Cal: None	92 S:26	0	5	7	2	6	6	23	3	20	6	0

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<i>Monvero Residual Dunes</i>	G1 S1.2		Fed: None Cal: None	3	0	0	0	0	0	3	3	0	3	0	0
<i>Mylopharodon conocephalus</i> hardhead	G3 S3	CDFG: SC	Fed: None Cal: None	32 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Myotis ciliolabrum</i> western small-footed myotis	G5 S2S3	CDFG:	Fed: None Cal: None	81 S:3	2	0	0	0	0	1	0	3	3	0	0
<i>Myotis evotis</i> long-eared myotis	G5 S4?	CDFG:	Fed: None Cal: None	107 S:15	1	0	0	0	0	14	0	15	15	0	0
<i>Myotis thysanodes</i> fringed myotis	G4G5 S4	CDFG:	Fed: None Cal: None	82 S:5	0	1	0	0	0	4	0	5	5	0	0
<i>Myotis volans</i> long-legged myotis	G5 S4?	CDFG:	Fed: None Cal: None	113 S:6	0	1	0	0	0	5	0	6	6	0	0
<i>Myotis yumanensis</i> Yuma myotis	G5 S4?	CDFG:	Fed: None Cal: None	256 S:13	1	0	0	0	0	12	0	13	13	0	0
<i>Navarretia nigelliformis ssp. radians</i> shining navarretia	G4T2 S2	CNPS: 1B.2	Fed: None Cal: None	55 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Navarretia prostrata</i> prostrate vernal pool navarretia	G2 S2	CNPS: 1B.1	Fed: None Cal: None	60 S:15	0	0	0	0	0	15	0	15	15	0	0
<i>Northern Basalt Flow Vernal Pool</i>	G3 S2.2		Fed: None Cal: None	28 S:4	1	0	0	0	0	3	4	0	4	0	0
<i>Northern Claypan Vernal Pool</i>	G1 S1.1		Fed: None Cal: None	21 S:2	0	0	0	0	0	2	2	0	2	0	0
<i>Northern Hardpan Vernal Pool</i>	G3 S3.1		Fed: None Cal: None	126 S:4	1	0	0	0	0	3	4	0	4	0	0
<i>Northern Vernal Pool</i>	G2 S2.1		Fed: None Cal: None	20 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Ochotona princeps schisticeps</i> gray-headed pika	G5T2T4 S2S4	CDFG:	Fed: None Cal: None	328 S:10	0	0	0	0	0	10	7	3	10	0	0
<i>Oncorhynchus clarkii henshawi</i> Lahontan cutthroat trout	G4T3 S2	CDFG:	Fed: Threatened Cal: None	27 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Oncorhynchus clarkii seleniris</i> Paiute cutthroat trout	G4T1T2 S1S2	CDFG:	Fed: Threatened Cal: None	12 S:1	0	0	0	0	1	0	1	0	0	1	0

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<i>Onychomys torridus tularensis</i> Tulare grasshopper mouse	G5T1T2 S1S2	CDFG: SC	Fed: None Cal: None	45 S:7	0	0	0	0	0	7	7	0	7	0	0
<i>Oravelia pege</i> Dry Creek cliff strider bug	G1 S1	CDFG:	Fed: None Cal: None	1	0	0	0	0	0	1	1	0	1	0	0
<i>Orcuttia inaequalis</i> San Joaquin Valley Orcutt grass	G1 S1	CNPS: 1B.1	Fed: Threatened Cal: Endangered	47 S:5	1	1	0	0	3	0	3	2	2	0	3
<i>Ovis canadensis sierrae</i> Sierra Nevada bighorn sheep	G4T1 S1	CDFG:	Fed: Endangered Cal: Endangered	5 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Pandion haliaetus</i> osprey	G5 S3	CDFG:	Fed: None Cal: None	482 S:21	0	0	0	0	0	21	0	21	21	0	0
<i>Parapsyche extensa</i> King's Creek parapsyche caddisfly	GH SH	CDFG:	Fed: None Cal: None	2 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Peltigera hydrothyria</i> aquatic felt lichen	G4 S3.2	CNPS:	Fed: None Cal: None	26 S:2	1	1	0	0	0	0	0	2	2	0	0
<i>Perognathus inornatus inornatus</i> San Joaquin pocket mouse	G4T2T3 S2S3	CDFG:	Fed: None Cal: None	109 S:9	0	2	0	0	1	6	7	2	8	0	1
<i>Petrophyton caespitosum ssp. acuminatum</i> marble rockmat	G5T2 S2	CNPS: 1B.3	Fed: None Cal: None	3 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Phrynosoma blainvillii</i> coast horned lizard	G4G5 S3S4	CDFG: SC	Fed: None Cal: None	658 S:5	4	1	0	0	0	0	2	3	5	0	0
<i>Platanthera yosemitensis</i> Yosemite bog orchid	G2 S2.2	CNPS: 1B.2	Fed: None Cal: None	7 S:2	2	0	0	0	0	0	0	2	2	0	0
<i>Plegadis chihi</i> white-faced ibis	G5 S1	CDFG:	Fed: None Cal: None	20 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Poa lettermanii</i> Letterman's blue grass	G4 S3	CNPS: 2.3	Fed: None Cal: None	11 S:4	0	0	0	0	0	4	3	1	4	0	0
<i>Pohlia tundrae</i> tundra thread moss	G2G3 S2S3	CNPS: 2.3	Fed: None Cal: None	5 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Potamogeton robbinsii</i> Robbins' pondweed	G5 S2.3?	CNPS: 2.3	Fed: None Cal: None	10 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Pseudobahia bahiifolia</i> Hartweg's golden sunburst	G2 S2	CNPS: 1B.1	Fed: Endangered Cal: Endangered	27 S:3	0	3	0	0	0	0	0	3	3	0	0

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<i>Pseudobahia peirsonii</i> San Joaquin adobe sunburst	G2 S2.1	CNPS: 1B.1	Fed: Threatened Cal: Endangered	47 S:6	0	1	4	1	0	0	1	5	6	0	0
<i>Rana boylei</i> foothill yellow-legged frog	G3 S2S3	CDFG: SC	Fed: None Cal: None	804 S:12	1	1	1	0	0	9	6	6	12	0	0
<i>Rana draytonii</i> California red-legged frog	G4T2T3 S2S3	CDFG: SC	Fed: Threatened Cal: None	1324 S:4	0	3	1	0	0	0	0	4	4	0	0
<i>Rana muscosa</i> Sierra Madre yellow-legged frog	G1 S1	CDFG: SC	Fed: Endangered Cal: unknown code...	165 S:17	0	1	0	0	0	16	10	7	17	0	0
<i>Rana sierrae</i> Sierra Nevada yellow-legged frog	G1 S1	CDFG: SC	Fed: Candidate Cal: unknown code...	512 S:66	2	1	2	0	0	61	25	41	66	0	0
<i>Ribes menziesii</i> var. <i>ixoderme</i> aromatic canyon gooseberry	G4T2 S2.2	CNPS: 1B.2	Fed: None Cal: None	6 S:3	0	0	0	0	0	3	3	0	3	0	0
<i>Riparia riparia</i> bank swallow	G5 S2S3	CDFG:	Fed: None Cal: Threatened	248 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Sagittaria sanfordii</i> Sanford's arrowhead	G3 S3	CNPS: 1B.2	Fed: None Cal: None	88 S:8	0	0	1	0	0	7	7	1	8	0	0
<i>Schizymenium shevockii</i> Shevock's copper moss	G1 S1	CNPS: 1B.2	Fed: None Cal: None	6 S:3	0	0	0	0	0	3	2	1	3	0	0
<i>Sidalcea keckii</i> Keck's checkerbloom	G1 S1	CNPS: 1B.1	Fed: Endangered Cal: None	16 S:2	2	0	0	0	0	0	0	2	2	0	0
<i>Spea hammondii</i> western spadefoot	G3 S3	CDFG: SC	Fed: None Cal: None	408 S:27	4	12	7	1	1	2	3	24	26	1	0
<i>Sphenopholis obtusata</i> prairie wedge grass	G5 S2.2	CNPS: 2.2	Fed: None Cal: None	19 S:2	0	0	0	0	0	2	1	1	2	0	0
<i>Streptanthus fenestratus</i> Tehipite Valley jewel-flower	G2 S2	CNPS: 1B.3	Fed: None Cal: None	11	2	5	0	0	0	4	6	5	11	0	0
<i>Streptanthus gracilis</i> alpine jewel-flower	G3 S3	CNPS: 1B.3	Fed: None Cal: None	29 S:17	8	4	1	0	0	4	17	0	17	0	0
<i>Strix nebulosa</i> great gray owl	G5 S1	CDFG:	Fed: None Cal: Endangered	75 S:7	2	1	1	0	0	3	1	6	7	0	0

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<i>Sycamore Alluvial Woodland</i>	G1 S1.1		Fed: None Cal: None	17 S:2	0	0	2	0	0	0	2	0	2	0	0
<i>Talanites moodyae</i> Moody's gnaphosid spider	G1G2 S1S2	CDFG:	Fed: None Cal: None	6 S:2	0	0	0	0	0	2	0	2	2	0	0
<i>Taxidea taxus</i> American badger	G5 S4	CDFG: SC	Fed: None Cal: None	454 S:12	1	2	0	0	0	9	9	3	12	0	0
<i>Thamnophis gigas</i> giant garter snake	G2G3 S2S3	CDFG:	Fed: Threatened Cal: Threatened	268 S:10	1	0	0	0	0	9	9	1	10	0	0
<i>Thamnophis hammondi</i> two-striped garter snake	G3 S2	CDFG: SC	Fed: None Cal: None	143 S:4	3	0	0	0	0	1	1	3	4	0	0
<i>Toxostoma lecontei</i> Le Conte's thrasher	G3 S3	CDFG: SC	Fed: None Cal: None	194 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Trifolium bolanderi</i> Bolander's clover	G2G3 S2S3	CNPS: 1B.2	Fed: None Cal: None	32 S:6	0	4	1	0	0	1	6	0	6	0	0
<i>Tropidocarpum capparideum</i> caper-fruited tropidocarpum	G1 S1.1	CNPS: 1B.1	Fed: None Cal: None	18 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Tuctoria greenei</i> Greene's tuctoria	G1 S1	CNPS: 1B.1	Fed: Endangered Cal: Rare	46 S:3	0	0	0	0	3	0	3	0	0	0	3
<i>Utricularia intermedia</i> flat-leaved bladderwort	G5 S2.2	CNPS: 2.2	Fed: None Cal: None	17 S:3	0	0	0	0	0	3	3	0	3	0	0
<i>Valley Needlegrass Grassland</i>	G3 S3.1		Fed: None Cal: None	45 S:1	0	0	0	0	0	1	1	0	1	0	0
<i>Valley Sink Scrub</i>	G1 S1.1		Fed: None Cal: None	29 S:1	1	0	0	0	0	0	1	0	1	0	0
<i>Viburnum ellipticum</i> oval-leaved viburnum	G5 S2.3	CNPS: 2.3	Fed: None Cal: None	29 S:2	0	0	0	0	0	2	2	0	2	0	0
<i>Viola pinetorum ssp. grisea</i> grey-leaved violet	G4G5T2 S2	CNPS: 1B.3	Fed: None Cal: None	43 S:2	0	0	0	0	0	2	0	2	2	0	0
<i>Vulpes macrotis mutica</i> San Joaquin kit fox	G4T2T3 S2S3	CDFG:	Fed: Endangered Cal: Threatened	959 S:79	3	8	2	3	0	63	65	14	79	0	0
<i>Vulpes vulpes necator</i> Sierra Nevada red fox	G5T3 S1	CDFG:	Fed: None Cal: Threatened	179 S:12	1	1	0	0	0	10	12	0	12	0	0

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<i>Xanthocephalus xanthocephalus</i> yellow-headed blackbird	G5 S3S4	CDFG: SC	Fed: None Cal: None	9 S:2	0	0	0	1	0	1	1	1	2	0	0