

Scientific Name	Common Name	Family	Lifeform	CRPR	GRank	SRank	CESA	FESA	Blooming Period	Habitat
<i>Adiantum shastense</i>	Shasta maidenhair fern	Pteridaceae	perennial herb	4.3	G3	S3	None	None	Apr-Aug	Lower montane coniferous forest
<i>Allium sanbornii</i> var. <i>sanbornii</i>	Sanborn's onion	Alliaceae	perennial bulbiferous herb	4.2	G4T3T4	S3S4	None	None	May-Sep	Chaparral, Cismontane woodland, Lower montane coniferous forest
<i>Arctostaphylos malloryi</i>	Mallory's manzanita	Ericaceae	perennial evergreen shrub	4.3	G3	S3	None	None	Apr-Jul	Chaparral, Lower montane coniferous forest
<i>Astragalus inversus</i>	Susanville milk-vetch	Fabaceae	perennial herb	4.3	G4	S4	None	None	May-Sep	Great Basin scrub, Lower montane coniferous forest, Pinyon and juniper woodland
<i>Botrychium ascendens</i>	upswept moonwort	Ophioglossaceae	perennial rhizomatous herb	2B.3	G3G4	S2	None	None	(Jun)Jul-Aug	Lower montane coniferous forest, Meadows and seeps
<i>Botrychium crenulatum</i>	scalloped moonwort	Ophioglossaceae	perennial rhizomatous herb	2B.2	G4	S3	None	None	Jun-Sep	Bogs and fens, Lower montane coniferous forest, Meadows and seeps, Marshes and swamps (freshwater), Upper montane coniferous forest
<i>Botrychium minganense</i>	Mingan moonwort	Ophioglossaceae	perennial rhizomatous herb	2B.2	G4G5	S3	None	None	Jul-Sep	Bogs and fens, Lower montane coniferous forest, Meadows and seeps (edges), Upper montane coniferous forest
<i>Botrypus virginianus</i>	rattlesnake fern	Ophioglossaceae	perennial herb	2B.2	G5	S2	None	None	(Apr)Jun, Aug, Sep	Bogs and fens, Lower montane coniferous forest (mesic), Meadows and seeps, Riparian forest
<i>Brasenia schreberi</i>	watershield	Cabombaceae	perennial rhizomatous herb (aquatic)	2B.3	G5	S3	None	None	Jun-Sep	Marshes and swamps (freshwater)
<i>Calochortus longebarbatus</i> var. <i>longebarbatus</i>	long-haired star-tulip	Liliaceae	perennial bulbiferous herb	1B.2	G4T3	S3	None	None	Jun-Aug	Great Basin scrub, Lower montane coniferous forest (openings and drainages), Meadows and seeps, Vernal pools
<i>Calochortus syntrophus</i>	Callahan's mariposa lily	Liliaceae	perennial bulbiferous herb	1B.1	G1	S1	None	None	May-Jun	Cismontane woodland, Valley and foothill grassland (vernally mesic)
<i>Calystegia atriplicifolia</i> ssp. <i>buttensis</i>	Butte County morning-glory	Convolvulaceae	perennial rhizomatous herb	4.2	G5T3	S3	None	None	May-Jul	Chaparral, Lower montane coniferous forest, Valley and foothill grassland
<i>Cardamine bellidifolia</i> var. <i>pachyphylla</i>	fleshy toothwort	Brassicaceae	perennial herb	4.3	G5T4	S3	None	None	Jun-Aug	Alpine boulder and rock field, Subalpine coniferous forest, Upper montane coniferous forest
<i>Carex comosa</i>	bristly sedge	Cyperaceae	perennial rhizomatous herb	2B.1	G5	S2	None	None	May-Sep	Coastal prairie, Marshes and swamps (lake margins), Valley and foothill grassland
<i>Carex lasiocarpa</i>	woolly-fruited sedge	Cyperaceae	perennial rhizomatous herb	2B.3	G5	S2	None	None	Jun-Jul	Bogs and fens, Marshes and swamps (freshwater, lake margins)
<i>Castilleja lassenensis</i>	Lassen paintbrush	Orobanchaceae	perennial herb	1B.3	G3	S3	None	None	Jun-Sep	Meadows and seeps, Subalpine coniferous forest
<i>Clarkia borealis</i> ssp. <i>borealis</i>	northern clarkia	Onagraceae	annual herb	1B.3	G3T3	S3	None	None	Jun-Sep	Chaparral, Cismontane woodland, Lower montane coniferous forest
<i>Drosera anglica</i>	English sundew	Droseraceae	perennial herb (carnivorous)	2B.3	G5	S2	None	None	Jun-Sep	Bogs and fens, Meadows and seeps (mesic)
<i>Eriastrum tracyi</i>	Tracy's eriastrum	Polemoniaceae	annual herb	3.2	G3Q	S3	CR	None	May-Jul	Chaparral, Cismontane woodland, Valley and foothill grassland
<i>Eriophorum gracile</i>	slender cottongrass	Cyperaceae	perennial rhizomatous herb (emergent)	4.3	G5	S4	None	None	May-Sep	Bogs and fens, Meadows and seeps, Upper montane coniferous forest
<i>Fritillaria eastwoodiae</i>	Butte County fritillary	Liliaceae	perennial bulbiferous herb	3.2	G3Q	S3	None	None	Mar-Jun	Chaparral, Cismontane woodland, Lower montane coniferous forest (openings)
<i>Hesperocyparis bakeri</i>	Baker cypress	Cupressaceae	perennial evergreen tree	4.2	G3	S3	None	None		Chaparral, Lower montane coniferous forest
<i>Hulsea nana</i>	little hulsea	Asteraceae	perennial herb	2B.3	G4	S3	None	None	Jul-Aug	Alpine boulder and rock field, Subalpine coniferous forest
<i>Juncus leiospermus</i> var. <i>leiospermus</i>	Red Bluff dwarf rush	Juncaceae	annual herb	1B.1	G2T2	S2	None	None	Mar-Jun	Chaparral, Cismontane woodland, Meadows and seeps, Valley and foothill grassland, Vernal pools
<i>Juncus luciensis</i>	Santa Lucia dwarf rush	Juncaceae	annual herb	1B.2	G3	S3	None	None	Apr-Jul	Chaparral, Great Basin scrub, Lower montane coniferous forest, Meadows and seeps, Vernal pools
<i>Limnanthes floccosa</i> ssp. <i>floccosa</i>	woolly meadowfoam	Limnanthaceae	annual herb	4.2	G4T4	S3	None	None	Mar-May(Jun)	Chaparral, Cismontane woodland, Valley and foothill grassland, Vernal pools
<i>Lysimachia thyriflora</i>	tufted loosestrife	Myrsinaceae	perennial herb	2B.3	G5	S1?	None	None	May-Aug	Meadows and seeps mesic, Marshes and swamps, Upper montane coniferous forest
<i>Meesia uliginosa</i>	broad-nerved hump moss	Meesiaceae	moss	2B.2	G5	S3	None	None	Jul, Oct	Bogs and fens, Meadows and seeps, Subalpine coniferous forest, Upper montane coniferous forest
<i>Neviusia cliftonii</i>	Shasta snow-wreath	Rosaceae	perennial deciduous shrub	1B.2	G2	S2	None	None	Apr-Jun	Cismontane woodland, Lower montane coniferous forest, Riparian woodland
<i>Orcuttia tenuis</i>	slender Orcutt grass	Poaceae	annual herb	1B.1	G2	S2	CE	FT	May-Sep(Oct)	Vernal pools
<i>Penstemon cinicola</i>	ash beardtongue	Plantaginaceae	perennial herb	4.3	G4	S3	None	None	Jun-Aug(Sep)	Lower montane coniferous forest, Meadows and seeps, Upper montane coniferous forest
<i>Penstemon heterodoxus</i> var. <i>shastensis</i>	Shasta beardtongue	Plantaginaceae	perennial herb	4.3	G5T3	S3	None	None	May-Sep	Broadleaved upland forest, Chaparral, Lower montane coniferous forest, Meadows and seeps, Upper montane coniferous forest
<i>Piperia colemanii</i>	Coleman's rein orchid	Orchidaceae	perennial herb	4.3	G4	S4	None	None	Jun-Aug	Chaparral, Lower montane coniferous forest
<i>Poa sierrae</i>	Sierra blue grass	Poaceae	perennial rhizomatous herb	1B.3	G3	S3	None	None	Apr-Jul	Lower montane coniferous forest
<i>Pogogyne floribunda</i>	profuse-flowered pogogyne	Lamiaceae	annual herb	4.2	G3G4	S3	None	None	May-Sep(Oct)	Meadows and seeps, Vernal pools
<i>Polemonium pulcherrimum</i> var. <i>shastense</i>	Mt. Shasta sky pilot	Polemoniaceae	perennial herb	1B.2	G5T2	S2	None	None	Jun-Sep	Alpine boulder and rock field, Subalpine coniferous forest, Upper montane coniferous forest
<i>Potentilla newberryi</i>	Newberry's cinquefoil	Rosaceae	perennial herb	2B.3	G3G4	S2S3	None	None	May-Aug	Marshes and swamps (drying margins), Vernal pools
<i>Sidalcea gigantea</i>	giant checkerbloom	Malvaceae	perennial rhizomatous herb	4.3	G3	S3	None	None	(Jan-Jun)Jul-Oct	Lower montane coniferous forest, Upper montane coniferous forest
<i>Silene occidentalis</i> ssp. <i>longistipitata</i>	long-stiped campion	Caryophyllaceae	perennial herb	1B.2	G4T2Q	S2	None	None	Jun-Aug	Chaparral, Lower montane coniferous forest, Upper montane coniferous forest
<i>Smilax jamesii</i>	English Peak greenbrier	Smilacaceae	perennial rhizomatous herb	4.2	G3G4	S3S4	None	None	May-Jul(Aug-Oct)	Broadleaved upland forest, Lower montane coniferous forest, Marshes and swamps, North Coast coniferous forest, Upper montane coniferous forest
<i>Stachys pilosa</i>	hairy marsh hedge-nettle	Lamiaceae	perennial rhizomatous herb	2B.3	G5	S3	None	None	Jun-Aug	Great Basin scrub (mesic), Meadows and seeps
<i>Stellaria longifolia</i>	long-leaved starwort	Caryophyllaceae	perennial rhizomatous herb	2B.2	G5	S2	None	None	May-Aug	Bogs and fens, Meadows and seeps (mesic), Riparian woodland, Upper montane coniferous forest
<i>Streptanthus longisiliquus</i>	long-fruit jewelflower	Brassicaceae	perennial herb	4.3	G3	S3	None	None	Apr-Sep	Cismontane woodland, Lower montane coniferous forest
<i>Subularia aquatica</i> ssp. <i>americana</i>	water awlwort	Brassicaceae	annual herb (aquatic)	4.3	G5T5	S4	None	None	Jul-Sep	Upper montane coniferous forest
<i>Thermopsis californica</i> var. <i>argentata</i>	silvery false lupine	Fabaceae	perennial rhizomatous herb	4.3	G4T4	S4	None	None	Apr-Oct	Cismontane woodland, Lower montane coniferous forest, Pinyon and juniper woodland
<i>Thermopsis gracilis</i>	slender false lupine	Fabaceae	perennial rhizomatous herb	4.3	G4	S4	None	None	Mar-Jul	Chaparral, Cismontane woodland, Lower montane coniferous forest, Meadows and seeps, North Coast coniferous forest
<i>Trifolium siskiyouense</i>	Siskiyou clover	Fabaceae	perennial herb	1B.1	GH	SH	None	None	Jun-Jul	Meadows and seeps (mesic)
<i>Triteleia crocea</i> var. <i>crocea</i>	yellow triteleia	Themidaceae	perennial bulbiferous herb	4.3	G4T4	S3S4	None	None	May-Jun	Lower montane coniferous forest (granitic or serpentinite)

Micro Habitat	Elevation Low (m)	Elevation Low (ft)	Elevation High (m)	Elevation High (ft)	CA Endemic
Sometimes carbonate	330	1080	1535	5035	T
usually serpentinite, gravelly volcanic	260	850	1510	4955	F
often disturbed areas	765	2505	1280	4200	T
mesic	885	2900	1850	6070	T
	1115	3655	3045	9990	F
	1268	4160	3280	10760	F
Mesic streams	1455	4770	2180	7150	F
	715	2345	1355	4445	F
clay, mesic	30	95	2200	7220	F
	1005	3295	1900	6235	F
	525	1720	1145	3755	T
rocky, sometimes roadside	565	1850	1524	5000	T
rocky, talus and scree	1900	6230	2835	9300	F
	0	0	625	2050	F
	1700	5575	2100	6890	F
Volcanic	955	3130	3120	10235	T
often roadcuts	400	1310	1565	5135	T
	1300	4265	2255	7400	F
	315	1030	1780	5840	T
acidic	1280	4195	2900	9515	F
sometimes serpentinite	50	160	1500	4920	F
serpentinite or volcanic	820	2690	1995	6545	F
rocky or gravelly, volcanic	1720	5640	3355	11005	F
vernally mesic	35	110	1250	4100	T
	300	980	2040	6695	T
vernally mesic	60	195	1335	4380	F
	975	3195	1675	5495	F
damp soil	1210	3965	2804	9200	F
often streambanks; sometimes carbonate, volcanic, or metavolcanic	300	980	590	1935	T
Often gravelly.	35	110	1760	5775	T
volcanic, sandy or rocky	730	2395	2685	8810	F
volcanic, clay loam	1100	3605	2400	7875	T
often sandy	1200	3935	2300	7545	T
Openings	365	1195	1500	4920	T
Heavy clay soils.	945	3100	1745	5725	F
Sometimes volcanic	2175	7135	3900	12795	T
	1300	4265	2200	7220	F
Meadows and seeps	670	2195	1950	6400	T
	1000	3280	2000	6560	T
Streambanks and lake margins; sometimes mesic depressions	505	1655	1975	6480	T
	1200	3935	1770	5805	F
	900	2950	1830	6005	F
Openings	715	2345	1500	4920	T
lake margins	1900	6230	3100	10170	F
	665	2180	2335	7660	T
sometimes roadsides	100	325	1720	5645	F
sometimes streambanks	880	2885	1500	4920	F
	1200	3935	2000	6560	F

States

OR

AK, CO, ID, MN, MT, NV, OR, VT, WA, WY
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Counties

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COL, SHA, TRI
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ALP, AMA, BUT, CAL, COL, ELD, FRE, INY, LAK, LAS, LAX, MNO, MOD, NEV, PLA, PLU, SBD, SHA, SIE, SIS, TEH, TRI, TUL, TUO
AMA, BUT, CAL, ELD, FRE, LAS, MAD, MNO, MOD, NEV, PLA, PLU, SBD, SHA, SIE, SIS, TEH, TRI, TUL, TUO
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KRN, LAS, LAX, MOD, SBA, SHA, SIS, VEN
DNT, HUM, SHA, SIS, TRI
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DNT, SHA, SIS, TRI

Quads

EO Total EO A EO B EO C EO D

Chalk Mtn. (4012187), Oak Run (4012261), Bella Vista (4012262), Project City (4012263), Shasta Dam (4012264), Devils Rock (4012271), Minnesota Mtn. (4012272), O'Brien (4012273), Bohemotash Mtn. (4012274), Goose Gap (4012281), Bollibokka Mtn. (4012282), Lamoine (4012284), Shoeinhorse Mtn. (4112211), Yellowjacket Mtn. (4112212), Chicken F Cherry Lake South (3711988), Murphys (3812024), Pilot Hill (3812171), Greek Store (3912015), Michigan Bluff (3912016), Foresthill (3912017), Colfax (3912018), Westville (3912026), Dutch Flat (3912027), Chicago Park (3912028), Washington (3912037), Grass Valley (3912121), Nevada City (3912131), French Corral (3912132), Challenge (3912142), Racke Fouts Springs (3912236), Montgomery Creek (4012178), Chanchelulla Peak (4012248), Whiskeytown (4012265), Dubakella Mtn. (4012342)					
Litchfield (4012044), Johnstonville (4012045), Susanville (4012046), Roop Mountain (4012047), Antelope Mtn. (4012058), Spalding Tract (4012067), Champs Flat (4012068), Bullard Lake (4012078), Pine Creek Valley (4012151), West Prospect Peak (4012154), Manzanita Lake (4012155), Harvey Mtn. (4012161), Poison Lake (4012162), Swains Hole (4012163), Telegraph Peak (3411735), Monache Mountain (3611822), Templeton Mtn. (3611832), North Palisade (3711815), Mt. Henry (3711827), Crooked Creek (3711841), Station Peak (3711851), Mt. Barcroft (3711852), Convict Lake (3711857), Kaiser Peak (3711932), Lundy (3811912), Dunderberg Peak (3811913), Dardanelles	53	8	16	6	6
San Gorgonio Mtn. (3411617), Forest Falls (3411618), Onyx Peak (3411626), Moonridge (3411627), Big Bear Lake (3411628), Telegraph Peak (3411735), Mount San Antonio (3411736), Crystal Lake (3411737), Crag Peak (3611812), Monache Mountain (3611822), Casa Vieja Meadows (3611823), Templeton Mtn. (3611832), Monache Mountain (3611822), Templeton Mtn. (3611832), Moses Mtn. (3611836), Triple Divide Peak (3611855), Lodgepole (3611856), Mt. Silliman (3611866), North Palisade (3711815), Convict Lake (3711857), Kaiser Peak (3711932), Little Shuteye Peak (3711944), Tioga Pass (3711983), Dunderberg Peak (3811913), Courtland (3812025), Kern Lake (3611834), Mt. Givens (3711931), Lake Eleanor (3711987), Merced (3712034), Stockton West (3712183), Murphys (3812024), Calaveritas (3812025), Fort Mountain (3812034), Rail Road Flat (3812035), Echo Lake (3812071), Emerald Bay (3812081), Bouldin Island (3812115), Bruceville (3812134), Courtland (3812025), Jacks Backbone (4012166), Burney Mtn. West (4012176), Burney (4012186), Lane Reservoir (4112017), Adin Pass (4112038), Washington Mtn. (4112048), Jacks Butte (4112057), Ambrose (4112058), Lookout (4112122), Day (4112123), Pondosa (4112126), Dead Horse Summit (4112127), Halls Canyon (4112131), Donica Barkley Mtn. (4012126), Dewitt Peak (4012128), Lyonsville (4012136), Finley Butte (4012137), Whitmore (4012168), Roaring Creek (4012188)	138	9	40	28	8
Paradise East (3912175), Paradise West (3912176), Kimshe Point (3912184), Stirling City (3912185), Cohasset (3912186), Bell Springs (3912385), Butte Meadows (4012115), Devils Parade Ground (4012116), Ishi Caves (4012117), Hatchet Mtn. Pass (4012177), Montgomery Creek (4012178), Chalk Mtn. (4012187), Roaring Creek (4012188), Mt. Harkness (4012143), Reading Peak (4012144), Lassen Peak (4012145), Thousand Lakes Valley (4012165), Miller Mtn. (4012167), Rainbow Mtn. (4112148), Medicine Lake (4112155), Mt. Shasta (4112242), Preston Peak (4112375)	130	12	43	18	10
San Bernardino South (3411713), Laurel (3712118), Holt (3712184), Felton (3712211), San Francisco North (3712274), Bouldin Island (3812115), Bruceville (3812134), Courtland (3812135), Clarksburg (3812145), Guerneville (3812258), Bodega Head (3812331), Hopland (3812381), Cow Mountain (3912321), Chalk Mtn. (4012187), Kings Beach (3912021), Cisco Grove (3912035), Blue Canyon (3912036), Gold Lake (3912066), Crescent Mills (4012018), Pegleg Mtn. (4012048), Antelope Mtn. (4012058), Swain Mountain (4012141), Red Cinder (4012142), Mt. Harkness (4012143), Reading Peak (4012144), Chalk Mtn. (4012187), Little Juniper Reservoir (4012186), Westwood East (4012038), Chester (4012132), Swain Mountain (4012141), Mt. Harkness (4012143), Reading Peak (4012144), Lassen Peak (4012145), Prospect Peak (4012153), Manzanita Lake (4012155), Swains Hole (4012163), Thousand Lakes Valley (4012165), Burney (4012186)	41	6	19	10	0
Miller Mtn. (4012167), Whitmore (4012168), Montgomery Creek (4012178), Chalk Mtn. (4012187), Roaring Creek (4012188), Project City (4012263), Shasta Dam (4012264), Devils Rock (4012271), Minnesota Mtn. (4012272), O'Brien (4012273), Bohemotash Mtn. (4012274), Schell Mtn. (4012275), Papoose Creek (4012276), Hobart Mills (3912042), Independence Lake (3912043), Crescent Mills (4012018), Westwood East (4012038), Belden (4012113), Jonesville (4012114), Butte Meadows (4012115), Almanor (4012122), Humbug Valley (4012123), Westwood West (4012131), Swain Mountain (4012141), Mt. Harkness (4012143), Reading Peak (4012144), Lebec (3411877), Winters Ridge (3411886), Tehachapi South (3511814), Tehachapi North (3511824), Cross Mountain (3511832), Emerald Mtn. (3511833), Pinyon Mtn. (3511842), Claraville (3511843), Breckenridge Mtn. (3511845), Mt. Adelaide (3511846), Rio Bravo Ranch (3511847), Lake Isabella South (3511854), Mira (3511855), Mt. Ritter (3711962), Half Dome (3711965), Lake Eleanor (3711987), San Francisco North (3712274), Freel Peak (3811978), Sebastopol (3812247), Hobart Mills (3912042), Independence Lake (3912043), Clio (3912065), Haskins Valley (3912172), Meadow Valley (3912181), Kimshe Point (3912184), Crescent Mills (4012018), Pikes Point (4012057), Belden Greenwood (3812088), Auburn (3812181), Foresthill (3912017), Washington (3912037), North Bloomfield (3912038), Nevada City (3912131), French Corral (3912132), Challenge (3912142), Clipper Mills (3912152), Forbestown (3912153), Oroville Dam (3912154), Oroville (3912155), Cascade (3912162), Brush Creek (3912163), Genesee Valley (4012016), Kettle Rock (4012026), Finley Butte (4012137), Thousand Lakes Valley (4012165), Burney Mtn. East (4012175), Burney Mtn. West (4012176), Fall River Mills (4112114), Timbered Crater (4112124), Juniper Flat (4112253), Lake Shastina (4112254), Grass Lake (4112262), Hamburg (4112371), Seiad Valley (4112372), Kangaroo Mtn (4112373), Reading Peak (4012144), Lassen Peak (4012145), Manzanita Lake (4012155), Thousand Lakes Valley (4012165), Burney Mtn. East (4012175), Burney Mtn. West (4012176), West of Kephart (4112154), Medicine Lake (4112155), Little Glass Mtn. (4112156), Caldwell Butte (4112164), Schonchin Butte (4112165), McCloud (4112166), Roseville (3812173), Honcut (3912135), Oroville (3912155), Shippee (3912156), Cherokee (3912165), Richardson Springs (3912177), Cohasset (3912186), Campbell Mound (3912187), Black Butte Dam (3912273), Henleyville (3912283), Burney Mtn. West (4012176), Burney (4012186), West of Gerber (4012213), Red Bluff (3912186), Cuyamaca Peak (3211685), Julian (3311615), Murrieta (3311752), Wildomar (3311753), Goleta (3411947), San Marcos Pass (3411957), Lake Cachuma (3411958), Big Pine Mtn. (3411966), California Valley (3512031), Camatta Ranch (3512043), Creston (3512055), Templeton (3512056), Estrella (3512065), Adelaida (3512066), Detert Reservoir (3812265), Clearlake Highlands (3812286), Kelseyville (3812287), Palermo (3912145), West of Biggs (3912147), Richardson Springs (3912177), Nord (3912178), Campbell Mound (3912187), Richardson Springs NW (3912188), Panther Spring (4012127), Mineral (4012135), Finley Butte (4012137), Inskip Hill (4012138), Almanor (4012122), Mt. Harkness (4012143), Burney (4012186), Fall River Mills (4112114), Timbered Crater (4112124)	23	8	4	1	0
San Jacinto Peak (3311676), Camp Nelson (3611825), Mt. Silliman (3611866), Tehipite Dome (3611887), Rough Spur (3611888), South Lake Tahoe (3811988), Echo Lake (3812071), Emerald Bay (3812081), Hobart Mills (3912042), Independence Lake (3912043), Dog Valley (3912051), Gold Lake (3912066), Grizzly Valley (3912067), Montgomery Creek (4012178), Bella Vista (4012262), Project City (4012263), Devils Rock (4012271), Minnesota Mtn. (4012272), O'Brien (4012273), Goose Gap (4012281), Bollibokka Mtn. (4012282), Hanland Peak (4012283)	119	19	54	9	2
Elk Grove (3812143), Buffalo Creek (3812152), Middletown (3812275), Kelseyville (3812287), Palermo (3912145), Richardson Springs NW (3912188), Vina (3912281), Almanor (4012122), Swain Mountain (4012141), West Prospect Peak (4012154), Harvey Mtn. (4012161), Poison Lake (4012162), Swains Hole (4012163), Courtland (4012025), Dexter Canyon (3711877), Champs Flat (4012068), Swain Mountain (4012141), Red Cinder (4012142), Pine Creek Valley (4012151), Bogard Buttes (4012152), West Prospect Peak (4012154), Swains Hole (4012163), Jacks Backbone (4012166), Medicine Lake (4112155), Perez (4112163), Grass Lake (4112262), Chimney Rock (4112356)	20	4	0	0	0
Jonesville (4012114), Stover Mtn. (4012133), Red Cinder (4012142), Swains Hole (4012163), Burney Mtn. East (4012175), Hatchet Mtn. Pass (4012177), Egg Lake (4112133), Whitehorse (4112134), Hambone (4112136), Hollenbeck (4112143), Horse Peak (4112147), McCloud (4112232), Grass Lake (4112262)	62	7	18	8	3
Viejas Mountain (3211676), Half Dome (3711965), Cherry Lake South (3711988), Strawberry Valley (3812021), Crandall Peak (3812022), Boards Crossing (3812032), Dorrington (3812033), Calaveras Dome (3812042), Garnet Hill (3812043), Caldor (3812054), Tragedy Spring (3812062), Leek Spring Hill (3812063), Loon Lake (3812083), Robbs Peak (3812084), Cascade (3812084), Devil Peak (3812085), Tunnel Hill (3812086), Greek Store (3912015), Michigan Bluff (3912016), Colfax (3912018), Duncan Peak (3912025), Westville (3912026), Dutch Flat (3912027), Chicago Park (3912028), Blue Canyon (3912036), Washington (3912037), Forbestown (3912153), Cascade (3912162), Silva Flat Reservoir (4012088), Poison Lake (4012162), Swains Hole (4012163), Old Station (4012164), Corders Reservoir (4012172), Jellico (4012173), Murken Bench (4012174), Cassel (4012185), Burney (4012186), Lane Reservoir (4112017), Letterbox Hill (4112018), Washington Mtn. (4112048), Mahogany Ridge (4112049), Reading Peak (4012144), Lassen Peak (4012145), Thousand Lakes Valley (4012165), Jacks Backbone (4012166), Rainbow Mtn. (4112148), McCloud (4112232), Callahan (4112237), Mt. Shasta (4112242), Hotlum (4112243)	37	0	1	0	0
Whitinger Mtn. (4012086), Said Valley (4012087), Swains Hole (4012163), Jacks Backbone (4012166), Mahogany Ridge (4112055), South Mtn. (4112076), Rimrock Lake (4112162), Perez (4112163), Pinnacle Lake (4112171), Double Head Mtn. (4112172), Captain Jacks Stronghold (4112175), Mount Dome (4112176), Shee (4112177), North Bloomfield (3912038), Goodyears Bar (3912058), Grass Valley (3912121), Strawberry Valley (3912151), Clipper Mills (3912152), American House (3912161), Cascade (3912162), Berry Creek (3912164), Haskins Valley (3912172), Soapstone Hill (3912173), Pulga (3912174), Paradise East (3912175), Storrie (3912183), Kimshe Point (3912184), Stirling City (3912185), Belden (4012113), Jonesville (4012114), Butte Meadows (4012115), Humbug Valley (4012123), Humboldt Peak (4012124), Onion Butte (4012125), Mineral (4012135), Lyonsville (4012136), Burney (4012186), Chalk Mtn. (4012187), Skunk Ridge (4112117)	54	9	18	9	2
Burney Mtn. West (4012176), Hatchet Mtn. Pass (4012177), Burney (4012186), Chalk Mtn. (4012187), Roaring Creek (4012188), Lewiston (4012267), Weaverville (4012268), Schell Mtn. (4012275), Papoose Creek (4012276), Trinity Dam (4012277), Rush Creek Lakes (4012278), Goose Gap (4012281), Damnation Peak (4012282), Clio (3912065), Gold Lake (3912066), Johnsville (3912076), Meadow Valley (3912181), Jacks Backbone (4012166), Straylor Lake (4012171), Burney Mtn. West (4012176), Jess Valley (4112023), Tule Mountain (4112024), Knox Mountain (4112026), Ambrose Valley (4112027), Soup Creek (4112033), Infernal Caverns (4112034), Bucks Lake (3912182), Jonesville (4012114), Butte Meadows (4012115), Childs Meadows (4012134), Mineral (4012135), Red Cinder (4012142), Miller Mtn. (4012167), Burney (4012186), Pittville (4112113), Fall River Mills (4112114), Timbered Crater (4112124)	5	0	0	0	0
North Bloomfield (3912038), Berry Creek (3912164), Pulga (3912174), Paradise East (3912175), Stirling City (3912185), Cohasset (3912186), Butte Meadows (4012115), Devils Parade Ground (4012116), Humboldt Peak (4012124), Onion Butte (4012125), Finley Butte (4012137), Chalk Mtn. (4012187), Roaring Creek (4012188), Devils Rock (4012271), Goos Vogelsang Peak (3711973), Tioga Pass (3711983), Norden (3912033), Webber Peak (3912044), Sierra City (3912056), Jonesville (4012114), Red Cinder (4012142), Mt. Harkness (4012143), Miller Mtn. (4012167)	52	1	8	7	0
La Liebre Ranch (3411876), Lebec (3411877), Old Station (4012164), Whitmore (4012168), Jellico (4012173), Murken Bench (4012174), Burney Mtn. West (4012176), Montgomery Creek (4012178), Cassel (4012185), Burney (4012186), Roaring Creek (4012188), Bieber (4112112), Dana (4112115), Burney Falls (4112116), Lookout (4112122), Egg Lake (4112123), Whitmore (4012168), Montgomery Creek (4012178), Roaring Creek (4012188), Bella Vista (4012262), Project City (4012263), Shasta Dam (4012264), French Gulch (4012266), Devils Rock (4012271), Minnesota Mtn. (4012272), O'Brien (4012273), Bohemotash Mtn. (4012274), Schell Mtn. (4012275), Papoose Creek (4012276), Trinity Dam (4012277), Rush Montgomery Creek (4012178), City of Mount Shasta (4112233), Mt. Shasta (4112242), Fort Jones (4112257), Greenview (4112258), Montague (4112265), Yreka (4112266), Hawkinsville (4112275)	24	4	17	0	0
Hatchet Mtn. Pass (4012177), Chalk Mtn. (4012187), Covington Mill (4012287), Big Bend (4112118), Whisky Bill Peak (4112215), Girard Ridge (4112222), Tangle Blue Lake (4112226), Yreka (4112266), Cottonwood Peak (4112286)	100	14	50	19	3

EO X EO U EO Historical EO Recent EO Extant EO Possibly Extirpated EO Extirpated

hawk Hill (4112214), Lake McCloud (4112221), Girard Ridge (4112222)
 rby (3912143), Clipper Mills (3912152), Brush Creek (3912163), Berry Creek (3912164), P

3), Old Station (4012164), Corders Reservoir (4012172), Jellico (4012173), Burney Mtn. E

1	16	7	46	52	0	1
0	53	13	125	138	0	0
1	46	6	124	129	1	0
0	6	1	40	41	0	0
4	32	25	18	39	2	2
2	33	59	83	140	2	0
0	6	0	10	10	0	0
0	64	26	95	121	0	0

4	6	10	19	25	4	0
0	8	7	13	20	0	0
1	15	11	5	15	1	0
0	24	11	120	131	0	0
1	9	10	13	22	1	0
0	35	50	69	119	0	0

(4012113), Jonesville (4012114), Butte Meadows (4012115), Almanor (4012122), Humbu

1	74	59	176	234	1	0
0	16	16	4	20	0	0
4	22	29	33	58	3	1
0	36	25	12	37	0	0
0	16	54	0	54	0	0
0	5	5	0	5	0	0
0	36	6	46	52	0	0
0	3	3	21	24	0	0
7	7	20	80	93	4	3

ade (3912162), Onion Butte (4012125), Chester (4012132), Grays Peak (4012146), Mantc

0	27	11	50	61	0	0
0	48	43	62	105	0	0
0	13	5	9	14	0	0
0	11	14	9	23	0	0

City (3912185), Mineral (4012135), Lassen Peak (4012145), Grays Peak (4012146), Viola

2	1	5	13	16	2	0
0	24	13	145	158	0	0
0	21	14	10	24	0	0
0	6	5	13	18	0	0

ie Gap (4012281), Big Bend (4112118), Shoeinhorse Mtn. (4112211)

2133), Whitehorse (4112134), Crank Mountain (4112142), Hollenbeck (4112143), Double
 Creek Lakes (4012278), Goose Gap (4012281), Bollibokka Mtn. (4012282), Hanland Peak

0	4	4	0	4	0	0
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Notes

Originally identified as *A. jordanii* and also similar to *A. capillus-veneris*; distinguished from these species in having diamond shaped pinnules and by its perennial habit, with the presence of old fronds underlying its fresh fronds. See *PhytoKeys* 53:73-81 (2015) for original description.

Known from small, widely scattered populations. Possibly threatened by logging, vehicles, non-native plants, and road maintenance. On review list in OR. See *Proceedings of the Academy of Natural Sciences of Philadelphia* 20:171 (1868) for original description, and *Madroño* 36(2):122-130 (1989) for taxonomic treatm

To be expected in GLE and TEH counties. Potentially threatened by road construction. See *Four Seasons* 6(4):23 (1983) for original description and 9(2):54-59 (1992) for revised nomenclature.

Possibly threatened by vehicles, grazing, fire, logging, and pipeline construction.

Possibly threatened by logging, trampling, and foot traffic. On watch list in NV, candidate for state listing in OR, and state-listed as Sensitive in WA. See *American Fern Journal* 76(2):36 (1986) for original description, and *Madroño* 36(2):131-136 (1989) for discussion of Jonesville records.

Scattered but not common anywhere in CA. On watch list in NV, candidate for state listing in OR, and state-listed as Sensitive in WA. Threatened by foot traffic, grazing, trampling, recreational activities, fuel reduction projects, road deconstruction, and vehicles. Possibly threatened by logging and hydrological alteratio

Does plant occur in NEV Co.? Sensitive in ID, and endangered in OR. Threatened by grazing, trampling, fire, vehicles, habitat alteration, and logging and associated road usage. See *Bulletin of the Torrey Botanical Club* 83(4):261-280 (1956) for comparison with *B. lunaria*, and *Madroño* 36(2):131-136 (1989) for CA record

Possibly threatened by logging. Not in TJM (1993).

Many occurrences historical; need field surveys. See *Systema Naturae: Per Regna Tria Naturae* 2(1):853 (1791) for original description.

Many occurrences have few plants. Threatened by grazing, logging, development, and vehicles. On watch list in OR, and state-listed as Sensitive in WA. See *Proceedings of the American Academy of Arts and Sciences* 17:381 (1882) for original description, and *Proceedings of the California Academy of Sciences III* 2:130 (1

Threatened by horticultural collecting. See *Herbertia* 49:20 (1993) for original description.

Possibly threatened by logging and road maintenance. Can be variable. Plants from DNT Co. intermediate to *ssp. atriplicifolia*, and plants from MEN Co. (600A) need confirmation. See *Kew Bulletin* 35(2):327 (1980) for original description.

A synonym of *C. bellidifolia* in TJM 2. See *Proceedings of the Biological Society of Washington* 11:170 (1897) for original description.

Location, rarity, and endangerment information needed; need historical quads for SFO Co. Fairly widely distributed, but apparently rarely collected. Threatened by marsh drainage and road maintenance. Endangered in ID, endangered in OR, and state-listed as Sensitive in WA.

Threatened by grazing, hydrological alterations, and vehicles. On review list in OR.

Previously CBR as being a synonym of *C. lemmonii*; a common taxon. Similar to *C. lemmonii*; differentiated by floral coloration and in being endemic to volcanic substrates on the flanks of Mt. Lassen versus growing primarily in granitic substrates in the Sierra Nevada. See *Leaflets of Western Botany* 2:241-245 (1940) for r

Possibly threatened by road construction and maintenance, and non-native plants. Potentially threatened by timber harvest activities. Need quads for TRI Co. Distinctiveness from *ssp. arida* needs study. See *Canadian Journal of Botany* 49:1211-1217 (1971) for taxonomic revision.

Threatened by trampling and hydrological alterations.

Previously on List 1B.2. Plants from COL, GLE, THE, and southern SHA cos. May be attributable to *E. brandegeae* or undescribed taxa. Plants from the southern Sierra differ slightly from northern CA plants and may belong to an undescribed taxon; needs further study. Threatened by vehicles, competition, developmen

Potentially threatened by development and hydrological alterations. Possibly threatened by grazing and trampling.

Move to List 1B? Plants from SHA and THE Co. may be different taxon; needs study. Occurrence on 608C needs confirmation. Threatened on private lands by logging and development. Other threats include vehicles, road maintenance, recreational activities, alteration of fire regimes, erosion, non-native plants and o

Threatened by fire suppression. Endangered in OR. Includes *C. bakeri* *ssp. matthewsii*. See *Flora of California* 1:61 (1909) by W.L. Jepson for original description, *Fremontia* 16(3):17-18 (1988) for species account, and *Madroño* 39(1):79 (1992) for distributional information.

Possibly threatened by road maintenance. See *Report of the Pacific Railroad Expedition* 6:76 (1858) for original description, and *Brittonia* 27(3):228-244 (1975) for taxonomic treatment.

Threatened by development, grazing, vehicles, industrial forestry, and agriculture. See *Leaflets of Western Botany* 5:113 (1948) for original description, and *Memoirs of the New York Botanical Garden* 39:46-51 (1986) for revised treatment.

Potentially threatened by development.

Threatened by grazing and road widening. Potentially threatened by development. Possibly threatened by non-native plants. See *Brittonia* 25:177-193 (1973) for revised nomenclature.

Scattered occurrences in CA, primarily in Sierra Nevada and southern Cascade Range. Need confirmation of county for Bolander collection (likely from Yosemite NP). Threatened by development, grazing, and hydrological alterations. See *Spec. Musc.* p. 173 (1801) for original description.

Known only from near Lake Shasta. Potentially threatened by logging, mining, and proposed dam raise project. Possibly threatened by road maintenance and non-native plants. See *Novon* 2(4):285-289 (1992) for original description, *Fremontia* 22(3):3-13 (1993) for species account and information about discovery, and

Seriously threatened by agriculture, residential development, grazing, trampling, vehicles, recreational activities, logging, fire, and non-native plants. Species management guidelines adopted by Lassen NF (USFS) and BLM. See *American Journal of Botany* 21:131 (1934) for original description and 69:1082-1095 (1982) fr

Possibly threatened by logging, grazing, foot traffic, and trail maintenance. See *Carnegie Institute of Washington Publication* 520:294 (1940) for original description.

Threatened by logging and grazing. See *American Midland Naturalist* 33: 165 (1945) for original description and *Brittonia* 44(4): 482 (1992) for revised nomenclature.

Potentially threatened by logging and road maintenance. Not in TJM (1993). See *Lindleyana* 8(2):89 (1993) for original description, and *The Wild Orchids of California*, p. 11-113 (1995) by R. Coleman for species account.

Possibly threatened by road maintenance. See *The Wasmann Journal of Biology* 37:1&2 (1979) for original description.

Previously CRPR 1B. Threatened by logging, vehicles, non-native plants, and fire. Possibly threatened by grazing and trampling. Similar to *P. zizyphoroides*. See *Aliso* 13(2):347-353 (1992) for original description.

Threatened by foot traffic. See *Bulletin of the Torrey Botanical Club* 32(4):205-206 (1905) for original description and *Madroño* 60(3):243-248 (2013) for taxonomic treatment.

Does plant occur in MNO Co.? Possibly threatened by trampling and grazing. See *Report of the Pacific Railroad Expedition* 6(3):72 (1857) for original description as *Ivesia gracilis*.

Potentially threatened by fire suppression. Possibly threatened by logging, road construction, and road maintenance. Similar to *S. asprella* and *S. celata*. See *American Journal of Botany* 90(3):436-444 (2003) and *Molecular Phylogenetics and Evolution* 29:563-581 (2003) for taxonomic treatments, and *Madroño* 56(4):2?

Threatened by logging, vehicles, and recreational activities.

Previously CRPR 1B.3; more common than originally known. Potentially threatened by logging and associated road usage. Possibly threatened by vehicles, recreational activities, foot traffic, grazing, trampling, alteration of fire regimes, hydrological alterations, and non-native plants. See *Brittonia* 31:416-421 (1979) for o

Possibly threatened by non-native plants.

Threatened by road maintenance, logging, and altered hydrology.

Does this plant occur in NEV, PLU, or YUB Cos.? Possibly threatened by logging and vehicles. See *S. campestris* in TJM (1993). See *Madroño* 54(1): 94-95 (2007) for original description.

See *Rhodora* 66:132 (1964) for original description.

Possibly threatened by trampling, road maintenance, and vehicles. See *T. macrophylla* var. *argentata* in TJM (1993). See *Erythea* 3:18 (1895) for original description and *Annals of the Missouri Botanical Garden* 81(4):719 (1994) for revised nomenclature.

Threatened by logging and road maintenance. Possibly threatened by non-native plants. A synonym of *T. macrophylla* var. *venosa* in TJM (1993). See *Erythea* 1:109 (1893) for original description, *Annals of the Missouri Botanical Garden* 81(3):714-742 (1994) for taxonomic treatment, and *Phytologia* 76(5):383-384 (199

Previously CRPR 3.2; rarity and endangerment information was needed. Move to CRPR 1A? Has not been documented since 1935 in CA and 1926 in OR; needs field surveys. Threatened by grazing (or lack thereof) and habitat conversion. Similar to *T. wormskioldii*. Not in TJM (1993). See *Canadian Journal of Botany* 58(

On watch list in OR.

Full Scientific Name	Synonyms	Element Code	USDA PLANTS Symbol	Flora Status	CBR Reason	Date Added	Date Changed	Last Update
Adiantum shastense Huie & A.R. Sm.						11/18/2016		11/21/2016
Allium sanbornii A.W. Wood var. sanbornii		PMLIL02212	ALSAS			1/1/1994		4/12/2018
Arctostaphylos malloryi (W. Knight & Gankin) P.V. Wells	Arctostaphylos canescens ssp. malloryi	PDERI042V0	ARMA31			1/1/1974		7/23/2015
Astragalus inversus Jones		PDFAB0F4A0	ASIN7			1/1/1974		3/23/2016
Botrychium ascendens W. Wagner		PPOPH010S0	BOAS2			1/1/1994		11/2/2017
Botrychium crenulatum W. Wagner		PPOPH010L0	BOCR			1/1/1984		1/30/2014
Botrychium minganense Victorin		PPOPH010R0	BOMI			1/1/1994		6/10/2014
Botrypus virginianus (L.) Michx.	Botrychium virginianum	PPOPH010H0				1/1/2001		6/12/2013
Brasenia schreberi J.F. Gmel.		PDCAB01010	BRSC			10/27/2010		6/12/2013
Calochortus longebarbatus Wats. var. longebarbatus		PMLIL0D0R1	CALOL			1/1/1974		3/15/2010
Calochortus syntrophus Callahan		PMLIL0D1S0	CASY7			1/1/2001		5/17/2012
Calystegia atriplicifolia Hallier f. ssp. buttensis Brummitt		PDCON04012	CAATB			1/1/1984		1/6/2015
Cardamine bellidifolia L. var. pachyphylla Cov. & Leib.		PDBRA0K022	CABEP			1/1/2001		7/23/2012
Carex comosa Boott		PMCYP032Y0	CAC08			1/1/1994		6/12/2013
Carex lasiocarpa Ehrh.		PMCYP03720	CALA11			1/1/1980		6/12/2013
Castilleja lassenensis Eastw.		PDESCR0D4L0				7/18/2017	changed from CBR to 1B.3 on 2017-07-18	5/15/2018
Clarkia borealis E. Small ssp. borealis		PDONA05062	CLBOB			1/1/1980		7/23/2015
Drosera anglica Huds.		PDDRO02010	DRAN			1/1/1974		1/7/2015
Eriastrum tracyi H. Mason		PDPLM030C0	ERBR3			1/1/1974		5/31/2017
Eriophorum gracile W.D.J. Koch		PMCYPOA080	ERGR8			10/31/2006		8/12/2015
Fritillaria eastwoodiae MacFarlane	Fritillaria phaeantha	PMLILOV060	FREA			1/1/1974		5/21/2013
Hesperocyparis bakeri (Jeps.) Bartel	Callitropsis bakeri, Cupressus bakeri, Cupressus bakeri ssp. matthewsii	PGCUP04020	HEBAS			1/1/1974		6/29/2011
Hulsea nana Gray		PDAST4Z060	HUNA			1/1/2001		1/7/2015
Juncus leiopermus F.J. Herm. var. leiopermus		PMJUN011L2	JULEL			1/1/1974		4/30/2013
Juncus luciensis Ertter		PMJUN013J0	JULU2			4/30/2009		3/15/2010
Limnanthes floccosa Howell ssp. floccosa		PDLIM02043	LIFLF			1/1/1980		5/22/2013
Lysimachia thyrsiflora L.		PDPRI070S0	LYTH2			1/6/2009		5/7/2019
Meesia uliginosa Hedw.		NBMUS4L030	MEUL70			1/1/2001		2/2/2016
Neviusia cliftonii Shevock, B. Ertter & D.W. Taylor		PDROS14020	NECL			1/1/1994		1/3/2014
Orcuttia tenuis Hitchc.		PMPOA4G050	ORTE			1/1/1974		9/4/2012
Penstemon cinicola Keck		PDESCR1L1B0	PECI2			1/1/1974		11/5/2012
Penstemon heterodoxus Gray var. shastensis (Keck) N. Holmgren	Penstemon shastensis	PDESCR1L5Q0	PEHES2			1/1/1974		2/8/2011
Piperia colemanii Morgan & Glicenstein		PMORC1X080	PICO8			1/1/2001		3/26/2014
Poa sierrae J.T. Howell		PMPOA4Z310	POS16			6/25/2010		11/6/2012
Pogogyne floribunda Jokerst		PDLAM1K070	POFL17			1/1/1994		7/24/2015
Polemonium pulcherrimum Hook. var. shastense (Eastw.) Stubbs		PDPLM0E0J4				11/17/2014		4/7/2015
Potentilla newberryi Gray		PDROS1B130	PONE7			1/1/1994		6/12/2013
Sidalcea gigantea G.L. Clifton, R.E. Buck & S.R. Hill		PDMAL110T0	SIGI			7/10/2012		7/25/2012
Silene occidentalis Wats. ssp. longistipitata Hitchc. & Maguire		PDCAR0U161	SIOCL			1/1/1984		3/15/2010
Smilax jamesii G.A. Wallace		PMSMI010D0	SMJA			1/1/1980		10/2/2017
Stachys pilosa Nutt.	Stachys palustris ssp. pilosa	PDLAM1X1A0	STPI6			1/1/2001		6/12/2013
Stellaria longifolia Willd.		PDCAR0X0M0	STLO			1/1/1994		5/8/2019
Streptanthus longisiliquus G. Clifton & R. Buck		PDBRA2G400	STLO7			8/31/2007		11/4/2015
Subularia aquatica L. ssp. americana G.A. Mulligan & Calder	Subularia aquatica var. americana	PDBRA2H012	SUAQA2			10/12/2006		8/17/2012
Thermopsis californica Wats. var. argentata (Greene) Chen & Turner	Thermopsis argentata, Thermopsis macrophylla var. argentata	PDFAB3Z011	THCAA			1/1/1980		7/23/2015
Thermopsis gracilis Howell	Thermopsis gracilis var. gracilis	PDFAB3Z0C1	THGR6			1/1/1994		11/1/2016
Trifolium siskiyouense J. Gillett		PDFAB402S0	TRS14			2/2/2007		12/16/2014
Triteleia crocea (A.W. Wood) Greene var. crocea		PMLIL21031	TRCRC			1/1/1974		2/8/2011