

Black Diamond Mines Regional Preserve

Checklist of Wild Plants

Sorted Alphabetically by Growth Form, Scientific Name



This is a comprehensive list of the wild plants reported to be found in Black Diamond Mines Regional Preserve. The plants are sorted alphabetically by growth form, then by scientific name. This list includes the common name, family, status, invasiveness rating, origin, longevity, habitat, and bloom dates. EBRPD plant names that have changed since the 1993 Jepson Manual are listed alphabetically in an appendix.

Column Heading	Description
✓	Checklist column for marking off the plants you observe
Scientific Name	According to <i>The Jepson Manual: Vascular Plants of California, Second Edition (JM2)</i> and <i>eFlora</i> (ucjeps.berkeley.edu/IJM.html)
(JM93 if different)	If the scientific name used in the 1993 edition of <i>The Jepson Manual (JM93)</i> is different, the change is noted as (JM93: xxx)
Common Name	According to <i>JM2</i> and other references (not standardized)
Family	Scientific family name according to <i>JM2</i> , abbreviated by replacing the “aceae” ending with “-” (ie. Asteraceae = Aster-)
Status	Special status rating (if any), listed in 3 categories, divided by vertical bars (‘ ’): Federal/California (Fed./Calif.) California Native Plant Society (CNPS) East Bay chapter of the CNPS (EBCNPS) Fed./Calif.: FE = Fed. Endangered, FT = Fed. Threatened, CE = Calif. Endangered, CR = Calif. Rare CNPS (online as of 2012-01-23): 1B = Rare, threatened or endangered in Calif, 3 = Review List, 4 = Watch List; 0.1 = Seriously endangered in California, 0.2 = Fairly endangered in California EBCNPS (online as of 2012-01-23): *A = Statewide listed rare; A1 = 2 East Bay regions or less; A1x = extirpated; A2 = 3-5 regions; B = 6-9 regions; C = watch list
Inv	California Invasive Plant Council Inventory (Cal-IPCI) Invasiveness rating: H = High, L = Limited, M = Moderate, N = Native
OL	Origin and Longevity. Origin: N = Native, Z = naturalized or W = Waif; followed by Longevity: A = Annual, B = Biennial, P = Perennial, or a combination (ie. ZAB = naturalized annual or biennial)
Habitat (Bloom)	Habitat description (Bloom date range) according to <i>JM2</i> and other sources

This document is a compilation of field surveys submitted by various sources. Readers are encouraged to report any corrections (including probable misidentifications), additions, suggested improvements, or any other feedback by emailing the District Botanist (Wilde Legard, wlegard@ebparks.org). The latest version of this checklist can be found at: <http://www.ebparks.org/stewardship/plants/checklist>.

Black Diamond Mines Regional Preserve

Checklist of Wild Plants

Ferns & Horsetails		Grouped by Growth Form				Ferns & Horsetails
<i>Adiantum</i>		Sorted Alphabetically by Scientific Name				<i>Adiantum</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Adiantum jordanii</i>	California Maidenhair	Pterid-	- - -	- NP	Shaded hillsides, moist woodland -	
<input type="radio"/> <i>Azolla filiculoides</i>	Mosquito Fern	Azoll-	- - -	- NP	Common. Ponds, slow streams -	
<input type="radio"/> <i>Dryopteris arguta</i>	Coastal Wood Fern	Dryopterid-	- - -	- NP	Locally common. Open, wooded slopes, caves -	
<input type="radio"/> <i>Pellaea andromedifolia</i>	Coffee Fern	Pterid-	- - -	- NP	Generally rocky or dry areas -	
<input type="radio"/> <i>Pellaea mucronata var. mucronata</i>	Bird's-foot Fern	Pterid-	- - C	- NP	Rocky or dry areas -	
<input type="radio"/> <i>Pentagramma triangularis subsp. triangularis</i>	Goldenback Fern	Pterid-	- - -	- NP	Gen shaded, sometimes rocky or wooded areas -	
<input type="radio"/> <i>Polypodium calirhiza</i>	Polypody Fern	Polypodi-	- - -	- NP	On plants, rocky cliffs or outcrops, roadcuts, often granitic or volcanic, rarely dunes -	
<input type="radio"/> <i>Pteridium aquilinum var. pubescens</i>	Bracken Fern	Dennstaedti-	- - -	- NP	Pastures, woodland, meadows, hillsides, partial to full sun -	

Grasses & Grass-like <i>Agrostis</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name				Grasses & Grass-like <i>Agrostis</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="radio"/> <i>Agrostis pallens</i>	Dune Bent Grass	Po-	- - -	- NP	Common. Open meadows, woodland, forest, subalpine (Jun–Aug)
<input type="radio"/> <i>Aira caryophylla</i>	Silver Hair Grass	Po-	- - -	- ZA	Sandy soils, open or disturbed sites (Apr–Jun)
<input type="radio"/> <i>Avena barbata</i>	Slender Wild Oat	Po-	- - -	M ZA	Disturbed sites (Mar–Jun)
<input type="radio"/> <i>Avena fatua</i>	Wild Oat	Po-	- - -	M ZA	Disturbed sites (Apr–Jun)
<input type="radio"/> <i>Briza minor</i>	Little Quaking Grass	Po-	- - -	- ZA	Shaded or moist, open sites (Apr–Jul)
<input type="radio"/> <i>Bromus carinatus</i> var. <i>carinatus</i>	California Brome	Po-	- - -	- NP	Coastal prairies, openings in chaparral, plains, open oak and pine woodland (Apr–Aug)
<input type="radio"/> <i>Bromus diandrus</i>	Ripgut Grass	Po-	- - -	M ZA	Open, gen disturbed areas (Apr–Jul)
<input type="radio"/> <i>Bromus hordeaceus</i>	Soft Chess	Po-	- - -	L ZA	Fields, disturbed areas (Apr–Jul)
<input type="radio"/> <i>Bromus laevipes</i>	Woodland Brome	Po-	- - -	- NP	Shrubland, conifer forest, shaded streambanks, roadsides (May–Jul)
<input type="radio"/> <i>Bromus madritensis</i> subsp. <i>madritensis</i>	Foxtail Chess	Po-	- - -	- ZA	Disturbed areas, roadsides (Apr–Jan)
<input type="radio"/> <i>Bromus madritensis</i> subsp. <i>rubens</i>	Red Brome	Po-	- - -	H ZA	Disturbed areas, roadsides (Mar–Jun)
<input type="radio"/> <i>Carex</i> sp.	Sedge	Cyper-	- - -	- -	
<input type="radio"/> <i>Crypsis schoenoides</i>	Swamp Prickle Grass	Po-	- - -	- ZA	Wet places (Jun–Oct)
<input type="radio"/> <i>Cynodon dactylon</i>	Bermuda Grass	Po-	- - -	M ZP	Disturbed sites (Jun–Aug)
<input type="radio"/> <i>Cynosurus echinatus</i>	Bristly Dogtail Grass	Po-	- - -	M ZA	Open, disturbed sites (May–Jul)
<input type="radio"/> <i>Distichlis spicata</i>	Salt Grass	Po-	- - -	- NP	Salt marshes, coastal dunes, moist, alkaline areas (Apr–Sep)
<input type="radio"/> <i>Echinochloa crus-galli</i>	Barnyard Grass	Po-	- - -	- ZA	Gen wet, disturbed sites, fields, roadsides (Jun–Oct)
<input type="radio"/> <i>Eleocharis macrostachya</i>	Common Spikerush	Cyper-	- - -	- NP	Common. Fresh to brackish wetland (Spring–summer)
<input type="radio"/> <i>Elymus caput-medusae</i> (JM93: <i>Taeniatherum</i>)	Medusa Head	Po-	- - -	H ZA	Disturbed areas (Apr–Jul)
<input type="radio"/> <i>Elymus glaucus</i> subsp. <i>glaucus</i>	Western Wild-rye	Po-	- - -	- NP	Open areas, chaparral, woodland, forest (Jun–Aug)
<input type="radio"/> <i>Elymus multisetus</i>	Big Squirreltail	Po-	- - C	- NP	Open, sandy to rocky areas (May–Jul)
<input type="radio"/> <i>Elymus triticoides</i> (JM93: <i>Leymus</i>)	Beardless Wild Rye	Po-	- - -	- NP	Dry to moist, often saline, meadows (Jun–Jul)
<input type="radio"/> <i>Festuca arundinacea</i>	Tall Fescue	Po-	- - -	M ZP	Disturbed places (May–Jun)
<input type="radio"/> <i>Festuca bromoides</i> (JM93: <i>Vulpia</i>)	Brome Fescue	Po-	- - -	- ZA	Uncommon. Dry, disturbed places, coastal-sage scrub, chaparral (May–Jun)
<input type="radio"/> <i>Festuca californica</i>	California Fescue	Po-	- - C	- NP	Dry, open forest, moist streambanks, chaparral (May–Jun)
<input type="radio"/> <i>Festuca microstachys</i> (JM93: <i>Vulpia</i> , var. <i>ciliata</i> , <i>confusa</i> , <i>microstachys</i> , <i>pauciflora</i>)	Hairy Fescue	Po-	- - -	- NA	Disturbed, open, gen sandy soils (Apr–Jun)

Grasses & Grass-like <i>Festuca</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name				Grasses & Grass-like <i>Festuca</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="radio"/> <i>Festuca myuros</i> (JM93: <i>Vulpia</i> , var. <i>hirsuta</i> , <i>myuros</i>)	Rattail Sixweeks Grass	Po-	- - -	- ZA	Common. Generally open places, sandy soils (Feb–May)
<input type="radio"/> <i>Festuca octoflora</i> (JM93: <i>Vulpia</i> , var. <i>hirtella</i> , <i>octoflora</i>)	Slender Six-weeks Fescue	Po-	- - A2	- NA	Sandy to rocky soils, open sites (Mar–Jun)
<input type="radio"/> <i>Festuca perennis</i> (JM93: <i>Lolium perenne</i> , <i>L. multiflorum</i>)	Rye Grass	Po-	- - -	- ZP	Dry to moist disturbed sites, abandoned fields (May–Sep)
<input type="radio"/> <i>Gastridium phleoides</i> (JM93: <i>G. ventricosum</i>)	Nit Grass	Po-	- - -	- ZA	Open, generally dry, disturbed sites (Apr–Nov)
<input type="radio"/> <i>Hordeum brachyantherum</i> subsp. <i>brachyantherum</i>	Northern Barley	Po-	- - -	- NP	Meadows, pastures, streambanks (May–Aug)
<input type="radio"/> <i>Hordeum brachyantherum</i> subsp. <i>californicum</i>	California Barley	Po-	- - B	- NP	Meadows, pastures, streambanks (Mar–Jul)
<input type="radio"/> <i>Hordeum marinum</i> subsp. <i>gussoneanum</i>	Mediterranean Barley	Po-	- - -	- ZA	Dry to moist, disturbed sites (Apr–Jun)
<input type="radio"/> <i>Hordeum murinum</i> subsp. <i>leporinum</i>	Hare Barley	Po-	- - -	- ZA	Moist, gen disturbed sites. Common (Feb–May)
<input type="radio"/> <i>Juncus balticus</i> subsp. <i>ater</i> (JM93: no subsp.)	Baltic Rush	Junc-	- - -	- NP	Moist to ± dry sites (Jul–Nov)
<input type="radio"/> <i>Juncus effusus</i> subsp. <i>pacificus</i> (JM93: var.)	Pacific Rush	Junc-	- - -	- NP	Seeps, shores, marshes, generally damp sunny ground (May–Oct)
<input type="radio"/> <i>Juncus patens</i>	Spreading Rush	Junc-	- - -	- NP	Marshy places, creeks, seeps (Jun–Oct)
<input type="radio"/> <i>Juncus xiphioides</i>	Iris-leaved Rush	Junc-	- - -	- NP	Wet places (Jul–Oct)
<input type="radio"/> <i>Koeleria macrantha</i>	June Grass	Po-	- - C	- NP	Dry, open sites, clay to rocky soils, shrubland, woodland, conifer forest (May–Jul)
<input type="radio"/> <i>Luzula comosa</i> var. <i>comosa</i> (JM93: no var.)	Common Woodrush	Junc-	- - -	- NP	Meadows, open woodland, conifer forest (Jun–Jul)
<input type="radio"/> <i>Melica californica</i>	California Melic	Po-	- - C	- NP	Open or rocky hillsides, oak woodland, conifer forest (Apr–May)
<input type="radio"/> <i>Melica imperfecta</i>	Little California Melica	Po-	- - -	- NP	Dry rocky hillsides, chaparral, woodland (Apr–May)
<input type="radio"/> <i>Melica torreyana</i>	Torrey's Melic	Po-	- - -	- NP	Chaparral, conifer forest (Mar–Jun)
<input type="radio"/> <i>Poa annua</i>	Annual Blue Grass	Po-	- - -	- ZA	Abundant. Disturbed moist ground (Feb–Sep)
<input type="radio"/> <i>Poa secunda</i> subsp. <i>secunda</i>	One-sided Blue Grass	Po-	- - -	- NP	Common. Dry slopes to saline/alkaline meadows to alpine (Mar–Aug)
<input type="radio"/> <i>Polypogon monspeliensis</i>	Rabbitfoot Grass	Po-	- - -	L ZA	Moist places, along streams (Apr–Aug)
<input type="radio"/> <i>Schoenoplectus americanus</i> (JM93: <i>Scirpus</i>)	Olney's Three-square Bulrush	Cyper-	- - -	- NP	Mineral-rich or brackish marshes, shores, fens, springs (Summer)
<input type="radio"/> <i>Scribneria bolanderi</i>	Scribner Grass	Po-	- - A2	- NP	Dry, disturbed areas (Mar–Jun)
<input type="radio"/> <i>Stipa cernua</i> (JM93: <i>Nassella</i>)	Nodding Needle Grass	Po-	- - C	- NP	Grassland, chaparral, juniper woodland (Feb–Jul)
<input type="radio"/> <i>Stipa lepida</i> (JM93: <i>Nassella</i>)	Foothill Needle Grass	Po-	- - C	- NP	Dry slopes, chaparral, grassland, savanna, coastal scrub (Mar–Jun)

Grasses & Grass-like <i>Stipa</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name				Grasses & Grass-like <i>Stipa</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="radio"/> <i>Stipa pulchra</i> (JM93: <i>Nassella</i>)	Purple Needle Grass	Po-	- - C	- NP	Oak woodland, chaparral, grassland (Mar–Jun)
<input type="radio"/> <i>Typha angustifolia</i>	Narrow-leaved Cattail	Typh-	- - -	- NP	Nutrient-rich freshwater to brackish marshes, wet disturbed places (May–Aug)
<input type="radio"/> <i>Typha latifolia</i>	Broad-leaved Cattail	Typh-	- - -	- NP	Unpolluted to nutrient-rich freshwater (brackish) marshes (Jun–Jul)

Herbaceous	Grouped by Growth Form					Herbaceous
<i>Achillea</i>	Sorted Alphabetically by Scientific Name					<i>Achillea</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Achillea millefolium</i>	Yarrow	Aster-	- - -	- NP	Many habitats (Apr–Sep)	
<input type="radio"/> <i>Achyraea mollis</i>	Blow Wives	Aster-	- - -	- NA	Common. Grassy sites, often clay soils (Mar–Jun)	
<input type="radio"/> <i>Acmispon americanus</i> var. <i>americanus</i> (JM93: <i>Lotus purshianus</i> var. <i>purshianus</i>)	Spanish Clover	Fab-	- - -	- NA		
<input type="radio"/> <i>Acmispon brachycarpus</i> (JM93: <i>Lotus humistratus</i>)	Colchita	Fab-	- - -	- NA	Abundant. Grassland, oak and pine woodland, desert flats and mtns, roadsides (Mar–Jun)	
<input type="radio"/> <i>Acmispon glaber</i> var. <i>glaber</i> (JM93: <i>Lotus scoparius</i> var. <i>scoparius</i>)	Deerweed	Fab-	- - -	- NP	Chaparral, roadsides, coastal sands; common (Mar–Aug)	
<input type="radio"/> <i>Acmispon wrangelianus</i> (JM93: <i>Lotus</i>)	California Lotus	Fab-	- - -	- NA	Abundant. Coastal bluffs, chaparral, disturbed areas (Mar–Jun)	
<input type="radio"/> <i>Agoseris grandiflora</i> var. <i>grandiflora</i> (JM93: no var.)	Giant Native Dandelion	Aster-	- - -	- NP	Grassland, scrub, woodland (Apr–Jul)	
<input type="radio"/> <i>Agoseris heterophylla</i> var. <i>cryptopleura</i> (JM93: no var.)	Annual Native Dandelion	Aster-	- - -	- NA	Many open habitats (May–Jun)	
<input type="radio"/> <i>Agoseris retrorsa</i>	Spearleaf Native Dandelion	Aster-	- - B	- NP	Scrub, oak woodland, conifer forest (Apr–Aug)	
<input type="radio"/> <i>Allium serra</i>	Jeweled Onion	Alli-	- - -	- NP	Common. Grassy slopes (Apr–May)	
<input type="radio"/> <i>Allium unifolium</i>	One-leaf Onion	Alli-	- - C	- NP	Uncommon. Moist clay or serpentine, especially grassy streambanks (May–Jun)	
<input type="radio"/> <i>Allophyllum gilioides</i> subsp. <i>gilioides</i>	Purple False Gilia	Polemoni-	- - B	- NA	Open, sandy, gen damp or grassy areas (Apr–Jun)	
<input type="radio"/> <i>Amaranthus californicus</i>	California Amaranth	Amaranth-	- - A2	- NA	Seasonally moist flats, lake margins, disturbed areas (Jul–Oct)	
<input type="radio"/> <i>Amaranthus powellii</i>	Powell's Amaranth	Amaranth-	- - A2	- NA	Agricultural fields, disturbed areas (Jun–Oct)	
<input type="radio"/> <i>Amsinckia grandiflora</i>	Large-flowered Fiddleneck	Boragin-	FE/CE 1B.1 *A1	- NA	Grassy slopes (Mar–May)	
<input type="radio"/> <i>Amsinckia intermedia</i> (JM93: <i>A. menziesii</i> var. <i>intermedia</i>)	Common Fiddleneck	Boragin-	- - -	- NA	Abundant. Open, generally disturbed places (Mar–Jun)	
<input type="radio"/> <i>Amsinckia menziesii</i> (JM93: var. <i>menziesii</i>)	Small-flowered Fiddleneck	Boragin-	- - -	- NA	Shade-tolerant, open, disturbed areas at forest/woodland edges (May–Jul)	
<input type="radio"/> <i>Anagallis arvensis</i>	Scarlet Pimpernel	Myrsin-	- - -	- ZA	Common. Disturbed places, ocean beaches (Mar–May)	
<input type="radio"/> <i>Ancistrocarphus filagineus</i>	Woolly Fishhooks	Aster-	- - B	- NA	Bare or grassy, often serpentine or clay, drainages, road beds, burns, vernal moist sites (Mar–Jun)	
<input type="radio"/> <i>Angelica tomentosa</i>	California Wood Angelica	Api-	- - -	- NP	Generally wooded areas (Jun–Aug)	
<input type="radio"/> <i>Anthemis cotula</i>	Mayweed	Aster-	- - -	- ZA	Common. Disturbed areas, fields, coastal dunes, chaparral, oak woodland (Apr–Aug)	
<input type="radio"/> <i>Aphanes occidentalis</i>	Lady's Mantle	Ros-	- - -	- NA	Seasonally moist grassland, chaparral, woodland (Mar–May)	

Herbaceous <i>Aquilegia</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name				Herbaceous <i>Aquilegia</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="radio"/> <i>Aquilegia formosa</i>	Crimson Columbine	Ranuncul-	- - C	- NP	Streambanks, seeps, moist places, chaparral, oak woodland, mixed-evergreen or conifer forests (Apr–Sep)
<input type="radio"/> <i>Arnica discoidea</i>	Rayless Arnica	Aster-	- - B	- NP	Chaparral, foothill woodland (May–Jul)
<input type="radio"/> <i>Artemisia douglasiana</i>	Mugwort	Aster-	- - -	- NP	Common. Open to shady areas, often in drainages (May–Nov)
<input type="radio"/> <i>Arthrocnemum subterminale</i> (JM93: <i>Salicornia</i>)	Glasswort Pickleweed	Chenopodi-	- - A2	- NP	Salt marshes, alkaline flats (Apr–Sep)
<input type="radio"/> <i>Asclepias californica</i>	California Milkweed	Apocyn-	- - B	- NP	Flats, grassy or brushy hillsides (Apr–Jul)
<input type="radio"/> <i>Asclepias fascicularis</i>	Narrow-leaf Milkweed	Apocyn-	- - -	- NP	Dry ground, valleys, foothills (May–Oct)
<input type="radio"/> <i>Astragalus gambelianus</i>	Gambel Milkvetch	Fab-	- - -	- NA	Open, grassy areas, scrub (Mar–Jul)
<input type="radio"/> <i>Athysanus pusillus</i>	Dwarf Sandweed	Brassic-	- - -	- NA	Grassy, open slopes, rocky outcrops, chaparral, flats, floodplains, cliffs, ledges (Feb–Jun)
<input type="radio"/> <i>Atriplex prostrata</i> (JM93: <i>A. triangularis</i>)	Fat-hen	Chenopodi-	- - -	- NA	Wet places, marshes (Apr–Oct)
<input type="radio"/> <i>Atriplex semibaccata</i>	Australian Saltbush	Chenopodi-	- - -	M ZP	Disturbed areas, scrub, woodland (Apr–Dec)
<input type="radio"/> <i>Atriplex serenana</i> var. <i>serenana</i>	Bract Scale	Chenopodi-	- - A1	- NA	Alkaline flats, coastal bluffs (Apr–Oct)
<input type="radio"/> <i>Baccharis glutinosa</i> (JM93: <i>B. douglasii</i>)	Marsh Baccharis	Aster-	- - -	- NP	Coastal freshwater and saltwater marshes, streambanks (Jul–Oct)
<input type="radio"/> <i>Balsamorhiza deltoidea</i>	Balsamroot	Aster-	- - A2	- NP	Common. Grassy slopes, open forests, shrubby areas (Apr–Jul)
<input type="radio"/> <i>Barbarea orthoceras</i>	Erect-pod Winter Cress	Brassic-	- - -	- NP	Meadows, streambanks, moist woodland, grassland (Mar–Jul)
<input type="radio"/> <i>Bellardia trixago</i>	Mediterranean Linseed	Orobanch-	- - -	L ZA	Disturbed grassland. (Apr–Jun)
<input type="radio"/> <i>Blennosperma nanum</i> var. <i>nanum</i>	Glue-seed	Aster-	- - C	- NA	Open, grassy areas, often margins of seeps or vernal pools (Jan–May)
<input type="radio"/> <i>Blepharizonia laxa</i> (JM93: <i>B. plumosa</i> subsp. <i>viscida</i>)	Stickyleaf Big Tarweed	Aster-	- - A2	- NA	Openings in woodland, chaparral, grassland (Jul–Nov)
<input type="radio"/> <i>Blepharizonia plumosa</i> (JM93: subsp.)	Big Tarplant	Aster-	- 1B.1 *A2	- NA	Dry slopes in grassland (Jul–Nov)
<input type="radio"/> <i>Brassica nigra</i>	Black Mustard	Brassic-	- - -	M ZA	Common. Disturbed areas, fields (Apr–Sep)
<input type="radio"/> <i>Brassica rapa</i>	Turnip	Brassic-	- - -	L ZA	Disturbed areas (Jan–May)
<input type="radio"/> <i>Brodiaea elegans</i> subsp. <i>elegans</i>	Harvest Brodiaea	Themid-	- - -	- NP	Grassland, meadows, open woodland, chaparral, occasionally serpentine (Apr–Aug)
<input type="radio"/> <i>Calandrinia breweri</i>	Brewer Red Maids	Monti-	- 4.2 *A2	- NA	Sandy to loamy soil, disturbed sites, burns (Feb–May)
<input type="radio"/> <i>Calandrinia ciliata</i>	Red Maids	Monti-	- - -	- NA	Common. Sandy to loamy soil, grassy areas, cult fields (Feb–May)

Herbaceous California	Grouped by Growth Form Sorted Alphabetically by Scientific Name					Herbaceous California
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv	OL	Habitat (Bloom)
<input type="radio"/> <i>California macrophylla</i> (JM93: <i>Erodium macrophyllum</i>)	Round-leaved Filaree	Gerani-	- 1B.1 *A2	-	NA	Open sites, grassland, scrub (Mar–Jul)
<input type="radio"/> <i>Calochortus albus</i>	White Globe Lily	Lili-	- - -	-	NP	Common. Shady to open woodland, scrub (Apr–Jun)
<input type="radio"/> <i>Calochortus argillosus</i>	Clay Mariposa Lily	Lili-	- - -	-	NP	Hard clay from volcanic or metamorphic rocks (Apr–Jun)
<input type="radio"/> <i>Calochortus pulchellus</i>	Mount Diablo Fairy-lantern	Lili-	- 1B.2 *A2	-	NP	Wooded slopes, rarely chaparral, gen n aspect (Apr–Jun)
<input type="radio"/> <i>Calochortus superbus</i>	Superb Mariposa Lily	Lili-	- - -	-	NP	Common. Open grassland, woodland, dry meadows, yellow-pine forest (May–Jul)
<input type="radio"/> <i>Calochortus venustus</i>	White Butterfly Mariposa Lily	Lili-	- - B	-	NP	Sandy (often granitic) soil in grassland, woodland, yellow-pine forest (May–Jul)
<input type="radio"/> <i>Calystegia subacaulis</i> subsp. <i>subacaulis</i>	Shortstem Morning-glory	Convolvul-	- - -	-	NP	Dry, open scrub or woodland (Apr–Jun)
<input type="radio"/> <i>Camissonia contorta</i>	Contorted Suncup	Onagr-	- - B	-	NA	Sandy soil, slopes, flats, often disturbed, grassland, chaparral, pinyon/juniper woodland (May–Ju)
<input type="radio"/> <i>Capsella bursa-pastoris</i>	Shepherd's Purse	Brassic-	- - -	-	ZA	Disturbed areas (Jan–Oct)
<input type="radio"/> <i>Cardamine californica</i>	Milk Maids	Brassic-	- - -	-	NP	Gen shaded sites, canyons, woodland. One of first spring flowers (Jan–May)
<input type="radio"/> <i>Cardamine oligosperma</i>	Western Bitter-cress	Brassic-	- - -	-	NA	Wet meadows, shady banks, damp areas (Mar–Jul)
<input type="radio"/> <i>Carduus pycnocephalus</i> subsp. <i>pycnocephalus</i> (JM93: no subsp.)	Italian Thistle	Aster-	- - -	M	ZA	Roadsides, pastures, disturbed areas (Mar–Jul)
<input type="radio"/> <i>Castilleja affinis</i> subsp. <i>affinis</i>	Common Indian Paintbrush	Orobanch-	- - -	-	NP	Chaparral, coastal scrub (Mar–Jun)
<input type="radio"/> <i>Castilleja attenuata</i>	Valley Tassels	Orobanch-	- - -	-	NA	Grassland (Mar–May)
<input type="radio"/> <i>Castilleja exserta</i> subsp. <i>exserta</i>	Purple Owl's-clover	Orobanch-	- - -	-	NA	Open fields, grassland (Mar–May)
<input type="radio"/> <i>Castilleja foliolosa</i>	Woolly Paintbrush	Orobanch-	- - -	-	NP	Dry, open, rocky slopes, edges of chaparral (Mar–Jun)
<input type="radio"/> <i>Castilleja rubicundula</i> subsp. <i>lithospermoides</i>	Yellow Cream Sacs	Orobanch-	- - B	-	NA	Open grassland (Apr–Jun)
<input type="radio"/> <i>Caulanthus flavescens</i> (JM93: <i>Guillenia</i>)	Yellow-flowered Jewelflower	Brassic-	- - A2	-	NA	Dry, exposed slopes, generally on serpentine, open hillsides (Mar–May)
<input type="radio"/> <i>Caulanthus lasiophyllus</i> (JM93: <i>Guillenia lasiophylla</i>)	California Mustard	Brassic-	- - -	-	NA	Common. Desert flats, sandy banks, gravelly or rocky areas, talus slopes, shrubland, grassy fields, disturbed site Mar–Jun
<input type="radio"/> <i>Centaurea calcitrapa</i>	Purple Star-thistle	Aster-	- - -	M	ZAB	Pastures, disturbed places (Apr–Nov)
<input type="radio"/> <i>Centaurea melitensis</i>	Tocalote	Aster-	- - -	M	ZA	Disturbed fields, open woodland (Apr–Jul)
<input type="radio"/> <i>Centaurea solstitialis</i>	Yellow Star-thistle	Aster-	- - -	H	ZA	Invasive, roadsides, disturbed grassland or woodland (May–Oct)

Herbaceous Cerastium	Grouped by Growth Form					Herbaceous Cerastium
Scientific Name (JM93 if different)	Common Name	Family	Status	Inv	OL	Habitat (Bloom)
<input type="radio"/> <i>Cerastium glomeratum</i>	Sticky Mouse-ear Chickweed	Caryophyll-	- - -	-	ZA	Dry hillsides, grassland, chaparral, disturbed areas (Spring)
<input type="radio"/> <i>Chlorogalum pomeridianum</i> var. <i>pomeridianum</i>	Wavyleaf Soap Plant	Agav-	- - -	-	NP	Common. Open grassland, chaparral, woodland (May–Aug)
<input type="radio"/> <i>Chorizanthe membranacea</i>	Pink Spineflower	Polygon-	- - A2	-	NA	Common. Sand, gravel or rocks (Apr–Jul)
<input type="radio"/> <i>Cirsium occidentale</i> var. <i>venustum</i>	Venus Thistle	Aster-	- - -	-	NB	Disturbed areas, grassland, woodland (May–Jul)
<input type="radio"/> <i>Cirsium vulgare</i>	Bull Thistle	Aster-	- - -	M	ZB	Common. Disturbed areas (May–Oct)
<input type="radio"/> <i>Clarkia affinis</i>	Small Clarkia	Onagr-	- - C	-	NA	Openings in woodland, chaparral (May–Jun)
<input type="radio"/> <i>Clarkia concinna</i> subsp. <i>concinna</i>	Red Ribbons	Onagr-	- - C	-	NA	Mixed-evergreen forest, woodland, coastal scrub (Apr–Jul)
<input type="radio"/> <i>Clarkia gracilis</i> subsp. <i>gracilis</i>	Herald-of-summer	Onagr-	- - B	-	NA	Common. Openings in woodland, forest (Apr–Jul)
<input type="radio"/> <i>Clarkia modesta</i>	Waltham Creek Fairy Fan	Onagr-	- - A2	-	NA	Shady places in woodland (Apr–May)
<input type="radio"/> <i>Clarkia purpurea</i> subsp. ?	Winecup Clarkia	Onagr-	- - -	-	NA	--
<input type="radio"/> <i>Clarkia purpurea</i> subsp. <i>quadrivulnera</i>	Four-spot	Onagr-	- - -	-	NA	Common. Open, grassy or shrubby places (Apr–Aug)
<input type="radio"/> <i>Clarkia unguiculata</i>	Elegant Clarkia	Onagr-	- - -	-	NA	Common. Woodland (Apr–Sep)
<input type="radio"/> <i>Claytonia exigua</i> subsp. <i>exigua</i>	Common Pale Claytonia	Monti-	- - C	-	NA	Dry or moist, disturbed bare clay to sandy soils, often serpentine (Apr–Jul)
<input type="radio"/> <i>Claytonia parviflora</i> subsp. ?	Miner's Lettuce	Monti-	- - -	-	NA	--
<input type="radio"/> <i>Claytonia parviflora</i> subsp. <i>utahensis</i> (JM93: subsp. <i>parviflora</i>)	Small-flower Claytonia	Monti-	- - -	-	NA	Rock crevices, alluvial fans, boulder fields (Apr–Jul)
<input type="radio"/> <i>Claytonia perfoliata</i> subsp. <i>perfoliata</i>	Common Miner's Lettuce	Monti-	- - -	-	NA	Vernally moist, often shady or disturbed sites (Jan–May)
<input type="radio"/> <i>Clinopodium douglasii</i> (JM93: <i>Satureja</i>)	Yerba Buena	Lami-	- - -	-	NP	Shady places, chaparral, woodland (Apr–Sep)
<input type="radio"/> <i>Collinsia heterophylla</i> var. <i>heterophylla</i> (JM93: no var.)	Chinese-houses	Plantagin-	- - -	-	NA	Shady places in chaparral, open mixed woodland, oak woodland (Mar–Jun)
<input type="radio"/> <i>Collinsia sparsiflora</i> var. ?	Few-flowered Collinsia	Plantagin-	- - -	-	NA	--
<input type="radio"/> <i>Conium maculatum</i>	Poison Hemlock	Api-	- - -	M	ZB	Common. Moist, esp disturbed places (Apr–Jul)
<input type="radio"/> <i>Convolvulus arvensis</i>	Bindweed	Convolvul-	- - -	-	ZP	Roadsides, open areas in many pl communities (Mar–Oct)
<input type="radio"/> <i>Cotula coronopifolia</i>	Brass-buttons	Aster-	- - -	L	ZP	Common. Saline and freshwater marshes, mud flats (Mar–Dec)
<input type="radio"/> <i>Crassula connata</i>	Pygmy-weed	Crassul-	- - -	-	NA	Open areas (Feb–May)
<input type="radio"/> <i>Croton setigerus</i> (JM93: <i>Eremocarpus</i>)	Turkey-mullein	Euphorbi-	- - -	-	NA	Dry, open, often disturbed areas (May–Oct)
<input type="radio"/> <i>Cryptantha flaccida</i>	Weak-stemmed Cryptantha	Boragin-	- - -	-	NA	Common; semi-barren, gravelly, loose soils, rocky sites, washes, slopes, ridges (Apr–Jul)

Herbaceous <i>Cynara</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name				Herbaceous <i>Cynara</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="radio"/> <i>Cynara cardunculus</i> subsp. <i>flavescens</i> (JM93: no subsp.)	Artichoke Thistle	Aster-	- - -	M ZP	Disturbed places (Apr–Jul)
<input type="radio"/> <i>Cynoglossum grande</i>	Grand Hound's Tongue	Boragin-	- - -	- NP	Chaparral, woodland (Feb–May)
<input type="radio"/> <i>Datura wrightii</i>	Wright Jimson Weed	Solan-	- - -	- NAP	Sandy or gravelly open areas (Apr–Oct)
<input type="radio"/> <i>Daucus pusillus</i>	Rattlesnake Weed	Api-	- - -	- NA	Rocky or sandy places (Apr–Jun)
<input type="radio"/> <i>Delphinium decorum</i> subsp. <i>decorum</i>	Coast Larkspur	Ranuncul-	- - C	- NP	Open coastal grassland, chaparral (Mar–May)
<input type="radio"/> <i>Delphinium hesperium</i> subsp. <i>palescens</i>	Pale-flowered Western Larkspur	Ranuncul-	- - C	- NP	Oak woodland, e slope coast ranges (Mar–May)
<input type="radio"/> <i>Delphinium patens</i> subsp. <i>patens</i>	Spreading Larkspur	Ranuncul-	- - -	- NP	Grassland, open woodland (Mar–Jun)
<input type="radio"/> <i>Delphinium variegatum</i> subsp. <i>variegatum</i>	Royal Larkspur	Ranuncul-	- - C	- NP	Grassland, open oak woodland (Mar–May)
<input type="radio"/> <i>Dichelostemma capitatum</i> subsp. <i>capitatum</i>	Blue Dicks	Themid-	- - -	- NP	Open woodland, scrub, desert, grassland (Mar–Jun)
<input type="radio"/> <i>Dichelostemma congestum</i>	Fork-toothed Ookow	Themid-	- - -	- NP	Open woodland, grassland (Apr–Jun)
<input type="radio"/> <i>Dodecatheon clevelandii</i> subsp. <i>patulum</i>	Padre Shooting Star	Primul-	- - C	- NP	Moist places, often on serpentine or in ± alkaline sites (Mar–May)
<input type="radio"/> <i>Dodecatheon hendersonii</i>	Mosquitobills Shooting Star	Primul-	- - -	- NP	Gen in shady sites (Mar–Jul)
<input type="radio"/> <i>Downingia ornatissima</i> var. <i>eximia</i>	Horned Downingia	Campanul-	- - A1x	- NA	Vernal pools, roadside ditches (Apr–May)
<input type="radio"/> <i>Dryocallis glandulosa</i> var. <i>glandulosa</i> (JM93: <i>Potentilla glandulosa</i> ssp. <i>glandulosa</i>)	Sticky Cinquefoil	Ros-	- - -	- NP	Gen ± shady or moist areas (May–Jul)
<input type="radio"/> <i>Dudleya cymosa</i> subsp. <i>paniculata</i>	Common / Hot Rock Dudleya	Crassul-	- - B	- NP	Uncommon. Rocky outcrops, canyons (May–Jun)
<input type="radio"/> <i>Dysphania ambrosioides</i> (JM93: <i>Chenopodium</i>)	Mexican Tea	Chenopodi-	- - -	- ZAP	Disturbed places (Jul–Sep)
<input type="radio"/> <i>Ehrenдорferia chrysantha</i> (JM93: <i>Dicentra</i>)	Golden Eardrops	Papaver-	- - A2	- NP	Dry slopes, burns, disturbed areas (Apr–Sep)
<input type="radio"/> <i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>	Whispering Bells	Boragin-	- - B	- NP	Chaparral to creosote-bush scrub, rocky, sandy, decomposed granite, serpentine soils (Apr–Jul)
<input type="radio"/> <i>Epilobium brachycarpum</i>	Panicled / Weedy Willowherb	Onagr-	- - -	- NA	Common. Dry open or disturbed woodland, grassland, roadsides (Jun–Sep)
<input type="radio"/> <i>Epilobium minutum</i>	Chaparral Willowherb	Onagr-	- - -	- NA	Dry, open, disturbed areas, vernal pools, often after fire (Apr–Sep)
<input type="radio"/> <i>Eriogonum angulosum</i>	Angle-stem Wild Buckwheat	Polygon-	- - A2	- NA	Common. Clay (All year)
<input type="radio"/> <i>Eriogonum nudum</i> var. <i>auriculatum</i>	Ear-shaped Wild Buckwheat	Polygon-	- - A1	- NP	Common. Sand or gravel (May–Oct)
<input type="radio"/> <i>Eriogonum roseum</i>	Wand Wild Buckwheat	Polygon-	- - B	- NA	Common. Sand or gravel (May–Nov)
<input type="radio"/> <i>Eriophyllum lanatum</i> var. <i>achilleoides</i> (JM93: var. <i>achillaeoides</i>)	Common Woolly Sunflower	Aster-	- - C	- NP	Dry, often rocky sites, chaparral, forest (May–Jul)
<input type="radio"/> <i>Erodium botrys</i>	Long-beaked Filaree	Gerani-	- - -	- ZA	Dry, open or disturbed sites (Mar–Jul)
<input type="radio"/> <i>Erodium brachycarpum</i>	Southern European Filaree	Gerani-	- - -	- ZA	Dry, open or disturbed sites (Mar–Jul)

Herbaceous	Grouped by Growth Form						Herbaceous
<i>Erodium</i>	Sorted Alphabetically by Scientific Name						<i>Erodium</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv	OL	Habitat (Bloom)	
<input type="radio"/> <i>Erodium cicutarium</i>	Redstem Filaree	Gerani-	- - -	L	ZA	Open, disturbed sites, grassland, scrub (Feb–Sep)	
<input type="radio"/> <i>Erodium moschatum</i>	Greenstem Filaree	Gerani-	- - -	-	ZA	Open, disturbed sites (Feb–Sep)	
<input type="radio"/> <i>Erysimum capitatum</i> var. <i>capitatum</i> (JM93: var. <i>capitatum</i> , var. <i>angustatum</i>)	Western Wallflower	Brassic-	- - C	-	NB	Common. Open areas, woodland, sandy areas, chaparral (Mar–Sep)	
<input type="radio"/> <i>Eschscholzia californica</i>	California Poppy	Papaver-	- - -	-	NP	Grassy, open areas (Feb–Sep)	
<input type="radio"/> <i>Eurybia radulina</i> (JM93: <i>Aster radulinus</i>)	Broadleaf Aster	Aster-	- - -	-	NP	Dry forest, oak/pine woodland, brushy slopes (Jul–Sep)	
<input type="radio"/> <i>Foeniculum vulgare</i>	Fennel	Api-	- - -	H	ZP	Roadsides, disturbed sites (May–Sep)	
<input type="radio"/> <i>Frankenia salina</i>	Alkali Heath	Frankeni-	- - -	-	NP	Salt marshes, alkali flats (Apr–Sep)	
<input type="radio"/> <i>Fritillaria affinis</i> (JM93: var. <i>affinis</i>)	Checker Lily	Lili-	- - -	-	NP	Common. Oak or pine scrub, grassland (Mar–Jun)	
<input type="radio"/> <i>Galium andrewsii</i> subsp. <i>gatense</i>	Phlox-leaf Serpentine Bedstraw	Rubi-	- 4.2 *A2	-	NP	Dry, rocky places in serpentine soil, chaparral or open oak/pine woodland (Apr–Jun)	
<input type="radio"/> <i>Galium aparine</i>	Goose Grass	Rubi-	- - -	-	NA	Grassy, ± shady places (Apr–Jun)	
<input type="radio"/> <i>Galium californicum</i> subsp. <i>californicum</i>	California Bedstraw	Rubi-	- - -	-	NP	Shady to open places, conifer or mixed forest, chaparral, sea cliffs, hillsides (Mar–Jul)	
<input type="radio"/> <i>Galium murale</i>	Tiny Bedstraw	Rubi-	- - -	-	ZA	Damp, mossy places, grassy hillsides, dry disturbed areas (Apr–May)	
<input type="radio"/> <i>Galium porrigens</i> var. <i>porrigens</i>	Climbing Bedstraw	Rubi-	- - -	-	NP	Among shrubs in chaparral, forest (May–Aug)	
<input type="radio"/> <i>Gamochaeta ustulata</i> (JM93: <i>Gnaphalium purpureum</i>)	Purple Cudweed	Aster-	- - -	-	NA	Dunes, bluffs, fields, disturbed sites (Apr–Jul)	
<input type="radio"/> <i>Geranium carolinianum</i>	Carolina Geranium	Gerani-	- - -	-	NA	Open to shaded sites, grassland, scrub, forest (Feb–Aug)	
<input type="radio"/> <i>Geranium dissectum</i>	Cut-leaved Geranium	Gerani-	- - -	M	ZA	Open, disturbed sites (Mar–Jul)	
<input type="radio"/> <i>Geranium molle</i>	Hairy Dove's Foot Geranium	Gerani-	- - -	-	ZA	Open to shaded sites, disturbed ground (Feb–Aug)	
<input type="radio"/> <i>Gilia achilleifolia</i> subsp. <i>achilleifolia</i>	California Gilia	Polemoni-	- - B	-	NA	Open or shaded, gen grassy places, sandy or rocky soil (Mar–Jun)	
<input type="radio"/> <i>Gilia capitata</i> subsp. ?	Globe Gilia	Polemoni-	- - -	-	NA	--	
<input type="radio"/> <i>Gilia clivorum</i>	Purplespot Gilia	Polemoni-	- - C	-	NA	Common. Open, grassy areas (Feb–Jun)	
<input type="radio"/> <i>Gilia tricolor</i> subsp. <i>diffusa</i>	Diffuse Bird's-eye Gilia	Polemoni-	- - B	-	NA	Open grassland, hills, valleys (Mar–Jul)	
<input type="radio"/> <i>Githopsis diffusa</i> subsp. <i>robusta</i>	Southern Bluecup	Campanul-	- - A2	-	NA	Shaded or disturbed areas, burns (Apr–Jun)	
<input type="radio"/> <i>Githopsis specularioides</i>	Looking-glass Bluecup	Campanul-	- - B	-	NA	Chaparral, oak woodland (Apr–May)	
<input type="radio"/> <i>Gnaphalium</i> or <i>Pseudognaphalium</i> sp. (JM93: <i>Gnaphalium</i> sp.)	Everlasting Cudweed	Aster-	- - -	-	--	--	
<input type="radio"/> <i>Grindelia camporum</i> (JM93: var. <i>camporum</i> , <i>G. hirsutula</i> var. <i>davyi</i>)	Great Valley Gumplant	Aster-	- - -	-	NP	Sandy or saline bottomland, roadsides (May–Nov)	

Herbaceous	Grouped by Growth Form					Herbaceous
<i>Helianthella</i>	Sorted Alphabetically by Scientific Name					<i>Helianthella</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Helianthella castanea</i>	Diablo Helianthella	Aster-	- 1B.2 *A2	- NP	Open, grassy sites (Apr–Jun)	
<input type="radio"/> <i>Heliotropium curassavicum</i> var. <i>oculatum</i> (JM93: no var.)	Seaside Heliotrope	Boragin-	- - -	- NP	Moist to dry, saline to alkaline soils, gen near water (Feb–Oct)	
<input type="radio"/> <i>Helminthotheca echioides</i> (JM93: <i>Picris</i>)	Bristly Ox-tongue	Aster-	- - -	L ZAB	Common. Disturbed areas (All year)	
<input type="radio"/> <i>Hemizonia congesta</i> subsp. <i>luzulifolia</i>	Hayfield Tarweed	Aster-	- - -	- NP	Disturbed, open, or grassy sites, often clayey soils, serpentine (Mar–Dec)	
<input type="radio"/> <i>Hesperevax sparsiflora</i> var. <i>sparsiflora</i>	Erect Hesperevax	Aster-	- - -	- NA	Common. Open, clay and/or rocky, generally serpentine soil (Mar–Jun)	
<input type="radio"/> <i>Hesperocnide tenella</i>	Western Creeping Nettle	Urtic-	- - -	- NA	Moist, shaded areas, often at base of rocks or shrubs, in chaparral, coastal scrub, riparian woodland, mesic oak woodland (Feb–Jun)	
<input type="radio"/> <i>Hesperolinon breweri</i>	Brewer's Western Flax	Lin-	- 1B.2 *A2	- NA	Chaparral or grassland, occ on serpentine (May–Jun)	
<input type="radio"/> <i>Heterotheca sessiliflora</i> subsp. ?	Sessileflower Goldenaster	Aster-	- - -	- NP	--	
<input type="radio"/> <i>Heterotheca sessiliflora</i> subsp. <i>bolanderi</i>	Bolander Goldenaster	Aster-	- - C	- NP	Dunes, headlands, grassy coastal slopes (Jun–Sep)	
<input type="radio"/> <i>Heuchera micrantha</i>	Small-flower Alumroot	Saxifrag-	- - C	- NP	Moist, rocky banks and cliffs (Apr–Jul)	
<input type="radio"/> <i>Hirschfeldia incana</i>	Shortpod Mustard	Brassic-	- - -	M ZBP	Disturbed areas (Apr–Oct)	
<input type="radio"/> <i>Holocarpha</i> sp.	Tarplant	Aster-	- - -	- NA	--	
<input type="radio"/> <i>Holocarpha virgata</i> subsp. <i>virgata</i>	Sticky Tarplant	Aster-	- - -	- NA	Grassland (May–Nov)	
<input type="radio"/> <i>Hypochaeris glabra</i>	Smooth Cat's-ear	Aster-	- - -	L ZA	Common. Disturbed areas, grassland, open woodland (Mar–Jun)	
<input type="radio"/> <i>Hypochaeris radicata</i>	Rough Cat's-ear	Aster-	- - -	M ZP	Disturbed areas, grassland, open woodland (Apr–Jul)	
<input type="radio"/> <i>Lactuca serriola</i>	Prickly Lettuce	Aster-	- - -	- ZA	Abundant. Disturbed places (May–Oct)	
<input type="radio"/> <i>Lagophylla ramosissima</i> (JM93: subsp. <i>ramosissima</i>)	Common Hare-leaf	Aster-	- - -	- NA	Grassland, openings in scrub, woodland, forest (Apr–Oct)	
<input type="radio"/> <i>Lasthenia californica</i> subsp. <i>californica</i> (JM93: no subsp.)	California Goldfields	Aster-	- - -	- NA	Many habitats (Feb–Jun)	
<input type="radio"/> <i>Lasthenia glabrata</i> subsp. <i>glabrata</i>	Yellow-ray Goldfields	Aster-	- - B	- NA	Saline places, vernal pools (Mar–May)	
<input type="radio"/> <i>Lathyrus jepsonii</i> var. <i>californicus</i>	Bluff Pea	Fab-	- - B	- NP	Forest, open areas (Apr–Aug)	
<input type="radio"/> <i>Lathyrus vestitus</i> var. <i>vestitus</i>	Pale Purple Pacific Pea	Fab-	- - -	- NP	North: Conifer forest. South: chaparral & oak woodland (Feb–Jul)	
<input type="radio"/> <i>Layia platyglossa</i>	Tidy-tips	Aster-	- - C	- NA	Many habitats (Feb–Jul)	
<input type="radio"/> <i>Lemna gibba</i>	Swollen Duckweed	Lemn-	- - -	- NP	Common. Fresh or brackish water -	
<input type="radio"/> <i>Lepidium latipes</i> (JM93: var. <i>latipes</i>)	Dwarf Peppergrass	Brassic-	- - B	- NA	Alkaline soils, vernal pool margins, salt marsh edges, pastures (Mar–Jun)	

Herbaceous <i>Lepidium</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name					Herbaceous <i>Lepidium</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Lepidium nitidum</i> (JM93: var. <i>nitidum</i> , <i>oreganum</i>)	Threadleaf Peppergrass	Brassic-	- - -	- NA	Alkaline soils, pastures, dry vernal pools, fields, beaches (Feb–Mar)	
<input type="radio"/> <i>Lepidium strictum</i>	Prostrate Peppergrass	Brassic-	- - -	- ZA	Uncommon. Disturbed areas, woodland, slopes (Apr–Jun)	
<input type="radio"/> <i>Leptosiphon androsaceus</i> (JM93: <i>Linanthus</i>)	Pinklobe Leptosiphon	Polemoni-	- - C	- NA	Open or shaded areas in woodland, chaparral (Apr–Jun)	
<input type="radio"/> <i>Leptosiphon bicolor</i> (JM93: <i>Linanthus</i>)	Bicolor Leptosiphon	Polemoni-	- - -	- NA	Common. Open, grassy areas, chaparral, woodland (Mar–Jun)	
<input type="radio"/> <i>Leptosiphon ciliatus</i> (JM93: <i>Linanthus</i>)	Whisker Brush	Polemoni-	- - B	- NA	Common. Open or wooded areas (Mar–Jul)	
<input type="radio"/> <i>Linanthus</i> or <i>Leptosiphon</i> sp. (JM93: <i>Linanthus</i> sp.)	Linanthus	Polemoni-	- - -	- NA	--	
<input type="radio"/> <i>Lithophragma affine</i>	Woodland Star	Saxifrag-	- - -	- NP	Open, grassy slopes (Mar–Apr)	
<input type="radio"/> <i>Lithophragma bolanderi</i>	Bolander Starflower	Saxifrag-	- - A2	- NP		
<input type="radio"/> <i>Lithophragma heterophyllum</i>	Hill Starflower	Saxifrag-	- - -	- NP	Shaded slopes (Feb–Jun)	
<input type="radio"/> <i>Logfia filaginoides</i> (JM93: <i>Filago californica</i>)	California Fluffweed	Aster-	- - -	- NA	Common, ± weedy. Bare, rocky, or grassy sites, drainages (Feb–May)	
<input type="radio"/> <i>Logfia gallica</i> (JM93: <i>Filago</i>)	Daggerleaf Cottonrose	Aster-	- - -	- ZA	Bare or grassy openings, burns (Mar–Jul)	
<input type="radio"/> <i>Lomatium dasycarpum</i> subsp. <i>dasycarpum</i>	Woolly Fruited Desertparsley	Api-	- - -	- NP	Rocky (gen serpentine), chaparral, woodland (Mar–Jun)	
<input type="radio"/> <i>Lomatium utriculatum</i>	Bladder Parsnip	Api-	- - -	- NP	Open grassy slopes, meadows, woodland (Feb–May)	
<input type="radio"/> <i>Lotus corniculatus</i>	Bird's-foot Trefoil	Fab-	- - -	- ZP	Open, disturbed areas (Jun–Sep)	
<input type="radio"/> <i>Lupinus bicolor</i>	Miniature Lupine	Fab-	- - -	- NA	Abundant. Open or disturbed areas (Mar–Jun)	
<input type="radio"/> <i>Lupinus concinnus</i>	Bajada Lupine	Fab-	- - A1	- NA	Common. Open or disturbed areas, burns (Mar–May)	
<input type="radio"/> <i>Lupinus microcarpus</i> var. <i>densiflorus</i>	Gully Lupine	Fab-	- - -	- NA	Abundant. Open or disturbed areas, occ seeded on roadbanks (Apr–Jun)	
<input type="radio"/> <i>Lupinus microcarpus</i> var. <i>microcarpus</i>	Chick Lupine	Fab-	- - -	- NA	Abundant. Open or disturbed areas, occ seeded on roadbanks (Mar–Jun)	
<input type="radio"/> <i>Lupinus pachylobus</i>	Big Pod Lupine	Fab-	- - B	- NA	Uncommon. Open or disturbed areas (Mar–May)	
<input type="radio"/> <i>Lupinus</i> sp.	Lupine	Fab-	- - -	- NAP	--	
<input type="radio"/> <i>Lupinus succulentus</i>	Arroyo Lupine	Fab-	- - -	- NA	Abundant. Open or disturbed areas, often seeded on roadbanks (Feb–May)	
<input type="radio"/> <i>Madia gracilis</i>	Gumweed	Aster-	- - -	- NA	Open, semi-shaded or disturbed sites, many habitats, incl serpentine (Apr–Aug)	
<input type="radio"/> <i>Malva parviflora</i>	Cheeseweed	Malv-	- - -	- ZA	Common. Disturbed places (Mar–May)	
<input type="radio"/> <i>Malvella leprosa</i>	Alkal-mallow	Malv-	- - -	- NP	Valleys, gen saline (Apr–Nov)	

Herbaceous	Grouped by Growth Form					Herbaceous
Marah	Sorted Alphabetically by Scientific Name					Marah
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Marah fabacea</i> (JM93: <i>M. fabaceus</i>)	California Man-root	Cucurbit-	- - -	- NP	Streamsides, washes, shrubby open areas (Feb–Apr)	
<input type="radio"/> <i>Marrubium vulgare</i>	Common Horehound	Lami-	- - -	L ZP	Disturbed sites, gen overgrazed pastures (Mar–Nov)	
<input type="radio"/> <i>Matricaria discoidea</i> (JM93: <i>Chamomilla suaveolens</i>)	Pineapple Weed	Aster-	- - -	- ZA	Abundant. Disturbed sites, riverbanks (Feb–Aug)	
<input type="radio"/> <i>Medicago polymorpha</i>	California Burclover	Fab-	- - -	L ZA	Common. Chaparral, oak woodland, streambanks, roadsides, disturbed areas (Mar–Jul)	
<input type="radio"/> <i>Melilotus indicus</i> (JM93: <i>M. indica</i>)	Sourclover	Fab-	- - -	- ZAB	Open, disturbed areas (Apr–Oct)	
<input type="radio"/> <i>Mentzelia affinis</i>	Hydra Blazing Star	Loas-	- - A2	- NA	Rocky or gray-white soils in grassland, woodland, creosote-bush scrub (Apr–May)	
<input type="radio"/> <i>Mentzelia dispersa</i>	Nevada Blazing Star	Loas-	- - A2	- NA	Loamy to sandy or rocky slopes, roadsides (May–Aug)	
<input type="radio"/> <i>Micranthes californica</i> (JM93: <i>Saxifraga</i>)	California Saxifrage	Saxifrag-	- - -	- NP	Moist, shady places (Feb–May(Jun))	
<input type="radio"/> <i>Micropus californicus</i> var. ?	Slender Cottonweed	Aster-	- - -	- NA	--	
<input type="radio"/> <i>Micropus californicus</i> var. <i>californicus</i>	Cottonweed	Aster-	- - -	- NA	Clearings, often disturbed, dry or seasonally moist soils (Mar–Jun)	
<input type="radio"/> <i>Microseris acuminata</i>	Sierra Foothill Silverpuffs	Aster-	- - B	- NA	Grassy, open rocky or clay soil (Apr–Jun)	
<input type="radio"/> <i>Microseris douglasii</i> subsp. <i>douglasii</i>	Douglas Silverpuffs	Aster-	- - -	- NA	Grassland, near vernal pools or serpentine (Mar–Jun)	
<input type="radio"/> <i>Microseris elegans</i>	Nodding Silverpuffs	Aster-	- - A2	- NA	Generally inland clay grassland, often near vernal pools (Apr–Jun)	
<input type="radio"/> <i>Microseris sylvatica</i>	Sylvan Silverpuffs	Aster-	- 4.2 *A2	- NA		
<input type="radio"/> <i>Microsteris gracilis</i> (JM93: <i>Phlox</i>)	Slender Annual Phlox	Polemoni-	- - -	- NA	Dry to moist areas (Mar–Aug)	
<input type="radio"/> <i>Mimulus guttatus</i>	Golden Monkeyflower	Phrym-	- - -	- NP	Common. Wet places, gen terrestrial, occ emergent or floating in mats (Mar–Aug)	
<input type="radio"/> <i>Minuartia douglasii</i>	Douglas' Stitchwort	Caryophyll-	- - B	- NA	Dry, rocky, slopes, flats in chaparral, oak and pine woodland, often serpentine (Spring–early summer)	
<input type="radio"/> <i>Monardella villosa</i> subsp. <i>villosa</i> (JM93: <i>M. villosa</i> subsp. <i>villosa</i> , <i>globosa</i> , <i>M. antonina</i> subsp. <i>antonina</i>)	Coyote-mint	Lami-	- - -	- NP	Dry rocky slopes, oak woods, chaparral (May–Aug)	
<input type="radio"/> <i>Monolopia major</i>	Cupped Monolopia	Aster-	- - B	- NA	Grassland, bare clay (Feb–Jul)	
<input type="radio"/> <i>Nasturtium officinale</i> (JM93: <i>Rorippa nasturtium-aquaticum</i>)	Water Cress	Brassic-	- - -	- NP	Streams, springs, marshes, lake margins, swamps (Mar–Nov)	
<input type="radio"/> <i>Navarretia atractyloides</i>	Holly-leaf Navarretia	Polemoni-	- - A2	- NA	Open, rocky or sandy areas (May–Jul)	
<input type="radio"/> <i>Navarretia pubescens</i>	Downy Navarretia	Polemoni-	- - C	- NA	Open, slopes, gravel, clay (May–Jul)	

Herbaceous	Grouped by Growth Form					Herbaceous
Navarretia	Sorted Alphabetically by Scientific Name					Navarretia
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv	OL	Habitat (Bloom)
<input type="radio"/> <i>Navarretia squarrosa</i>	Skunkweed	Polemoni-	- - -	-	NA	Common. Open, wet, gravelly flats, slopes (Jun–Aug)
<input type="radio"/> <i>Nemophila heterophylla</i>	Variable-leaf Nemophila	Boragin-	- - -	-	NA	Common. Forest, chaparral, roadsides, streambanks (Feb–Jun)
<input type="radio"/> <i>Nemophila parviflora</i> var. <i>parviflora</i>	Small-flower Nemophila	Boragin-	- - C	-	NA	Woodland, forest, roadsides, slopes (Mar–Jul)
<input type="radio"/> <i>Orobancha bulbosa</i>	Chaparral Broom-rape	Orobanch-	- - A2	-	NP	Openings in chaparral, generally on <i>Adenostoma fasciculatum</i> (Apr–Jun)
<input type="radio"/> <i>Orobancha californica</i> subsp. <i>jepsonii</i>	Jepson Broomrape	Orobanch-	- - A1	-	NP	Uncommon. Gen dry flats, slopes. Root parasite on sunflower family (Jul–Sep)
<input type="radio"/> <i>Orobancha fasciculata</i>	Clustered Broomrape	Orobanch-	- - B	-	NP	Dry, gen bare places. Root parasite on various shrubs (Apr–Jul)
<input type="radio"/> <i>Orobancha uniflora</i>	Naked Broom-rape	Orobanch-	- - C	-	NP	Generally moist places, on herbs, especially <i>Sedum</i> , <i>Saxifragaceae</i> , <i>Asteraceae</i> (Apr–Jul)
<input type="radio"/> <i>Osmorhiza berteroi</i> (JM93: <i>O. chilensis</i>)	Sweet-cicely	Api-	- - -	-	NP	Conifer forest, woodland, disturbed areas (Apr–Jul)
<input type="radio"/> <i>Packera breweri</i> (JM93: <i>Senecio</i>)	Brewer's Ragwort	Aster-	- - B	-	NP	Common. Seasonally damp grassland, oak savanna, disturbed areas (Apr–Jun)
<input type="radio"/> <i>Papaver heterophyllum</i> (JM93: <i>Stylomecon heterophylla</i>)	Wind Poppy	Papaver-	- - -	-	NA	Grassy areas, openings in chaparral (Apr–May)
<input type="radio"/> <i>Pedicularis densiflora</i>	Warrior's Plume	Orobanch-	- - -	-	NP	Dry chaparral, oak/pine forest (Mar–May)
<input type="radio"/> <i>Penstemon centranthifolius</i>	Scarlet Bugler	Plantagin-	- - A2	-	NP	Dry, open chaparral or oak woodland (Apr–Jul)
<input type="radio"/> <i>Penstemon heterophyllus</i> var. <i>heterophyllus</i>	Foothill Penstemon	Plantagin-	- - B	-	NP	Grassland, chaparral, forest openings (Apr–Jul)
<input type="radio"/> <i>Perideridia californica</i>	California Yampah	Api-	- - A2	-	NP	Damp soil by streams (Apr–May)
<input type="radio"/> <i>Perideridia kelloggii</i>	Kellogg Yampah	Api-	- - -	-	NP	Open grassland, serpentine outcrops (Jul–Aug)
<input type="radio"/> <i>Perideridia</i> sp.	Yampah	Api-	- - -	-	NP	--
<input type="radio"/> <i>Phacelia ciliata</i>	Field Phacelia	Boragin-	- - B	-	NA	Clay or gravelly slopes in grassland, fields (Feb–Jun)
<input type="radio"/> <i>Phacelia distans</i>	Common Phacelia	Boragin-	- - -	-	NA	Common. Clay to rocky soils, slopes (Mar–May)
<input type="radio"/> <i>Phacelia imbricata</i> subsp. <i>imbricata</i>	Rock Phacelia	Boragin-	- - -	-	NP	Slopes, roadsides, flats, canyons, chaparral, woodland (Apr–Jul)
<input type="radio"/> <i>Phacelia tanacetifolia</i>	Tansy-leaf Phacelia	Boragin-	- - B	-	NA	Sandy to gravelly slopes, open areas (Mar–May)
<input type="radio"/> <i>Pholistoma membranaceum</i>	White Fiesta Flower	Boragin-	- - -	-	NA	Beaches, bluffs, ravines, wooded slopes, desert washes (Feb–May)
<input type="radio"/> <i>Phoradendron serotinum</i> subsp. <i>macrophyllum</i> (JM93: <i>P. macrophyllum</i>)	Big-leaf Mistletoe	Visc-	- - C	-	NP	On trees other than <i>Quercus</i> (especially <i>Alnus</i> , <i>Fraxinus</i> , <i>Juglans</i> , <i>Platanus</i> , <i>Populus</i> , <i>Robinia</i> , <i>Salix</i>) (Dec–Mar)

Herbaceous <i>Phoradendron</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name					Herbaceous <i>Phoradendron</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Phoradendron serotinum</i> subsp. <i>tomentosum</i> (JM93: <i>P. villosum</i>)	Oak Mistletoe	Visc-	- - -	- NP	Generally on <i>Quercus</i> , rarely on <i>Adenostoma</i> , <i>Arctostaphylos</i> , <i>Rhus</i> , <i>Umbellularia</i> (Jul–Sep)	
<input type="radio"/> <i>Phyla nodiflora</i> (JM93: var. <i>nodiflora</i>)	Lemon Verbena	Verben-	- - -	- NP	Wet places, pond margins (May–Nov)	
<input type="radio"/> <i>Plagiobothrys canescens</i> var. <i>canescens</i> (JM93: no var.)	Valley Popcornflower	Boragin-	- - C	- NA	Common. Grassland, woodland, coastal scrub, desert scrub, roadsides (Mar–Jun)	
<input type="radio"/> <i>Plagiobothrys fulvus</i> var. <i>campestris</i> (JM93: no var.)	Field Popcornflower	Boragin-	- - B	- NA	Grassland, open woodland, loamy, sandy, or gravelly soil (Mar–May)	
<input type="radio"/> <i>Plagiobothrys infectivus</i>	Dye Popcornflower	Boragin-	- - A1	- NA	Open grassland, friable clay to sandy soils (Mar–May)	
<input type="radio"/> <i>Plagiobothrys nothofulvus</i>	Rusty Popcornflower	Boragin-	- - -	- NA	Common; open woodland, grassland (Mar–May)	
<input type="radio"/> <i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>	Valley Popcornflower	Boragin-	- - -	- NA	Common. Vernal pools, wet sites in grassland, conifer forest, sagebrush scrub (Apr–Jul)	
<input type="radio"/> <i>Plantago erecta</i>	California Dwarf Plantain	Plantagin-	- - -	- NA	Sandy, clay, serpentine soil; grassy slopes, flats, open woodland (Mar–May)	
<input type="radio"/> <i>Plantago lanceolata</i>	English Plantain	Plantagin-	- - -	L ZA	Common. Disturbed areas (Apr–Aug)	
<input type="radio"/> <i>Platystemon californicus</i>	Cream Cups	Papaver-	- - -	- NA	Open grassland, sandy soil, burns (Mar–May)	
<input type="radio"/> <i>Plectritis ciliosa</i> (JM93: subsp. <i>ciliosa</i> , <i>insignis</i>)	Longspur Plectritis	Valerian-	- - B	- NA	Common. Open, partly shaded slopes (Mar–Jun)	
<input type="radio"/> <i>Plectritis macrocera</i>	Longhorn Plectritis	Valerian-	- - -	- NA	Common. Open, partly shaded slopes (Mar–Jun)	
<input type="radio"/> <i>Pogogyne serpylloides</i>	Thymeleaf Beardstyle	Lami-	- - -	- NA	Grassy, brushy areas (Mar–Jun)	
<input type="radio"/> <i>Polygonum aviculare</i> subsp. <i>depressum</i> (JM93: <i>P. arenastrum</i>)	Knotweed	Polygon-	- - -	- ZA	Disturbed places (May–Nov)	
<input type="radio"/> <i>Pseudognaphalium biolettii</i> (JM93: <i>Gnaphalium bicolor</i>)	Two-color Everlasting	Aster-	- - A2	- NP	Rocky slopes, roadsides, dunes, coastal scrub, chaparral, oak woodland (Apr–Jun)	
<input type="radio"/> <i>Pseudognaphalium californicum</i> (JM93: <i>Gnaphalium</i>)	California Everlasting	Aster-	- - -	- NB	Sandy canyons, dry hills, coastal chaparral (Apr–Jul)	
<input type="radio"/> <i>Pseudognaphalium luteoalbum</i> (JM93: <i>Gnaphalium luteo-album</i>)	Weedy Cudweed	Aster-	- - -	- ZA	Disturbed sites, fields, streambeds (Apr–Aug)	
<input type="radio"/> <i>Pseudognaphalium ramosissimum</i> (JM93: <i>Gnaphalium</i>)	Pink Everlasting	Aster-	- - -	- NB	Dry, open slopes, woodland, sandy fields, dunes (Jul–Sep)	
<input type="radio"/> <i>Pseudognaphalium stramineum</i> (JM93: <i>Gnaphalium</i>)	Cotton-batting Plant	Aster-	- - -	- NA	Many habitats, dunes, chaparral slopes, roadsides (Mar–Aug)	
<input type="radio"/> <i>Psilocarphus oregonus</i>	Oregon Woollyheads	Aster-	- - B	- NA	Drying clay of vernal pools, drainages, moist rocky slopes (Mar–Jul)	
<input type="radio"/> <i>Psilocarphus tenellus</i> (JM93: var. <i>tenellus</i>)	Slender Woolly-marbles	Aster-	- - -	- NA	Common. Dry, seasonally moist slopes, flats, burns, trails, rarely vernal pools (Mar–Jul)	

Herbaceous <i>Pterostegia</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name				Herbaceous <i>Pterostegia</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="radio"/> <i>Pterostegia drymarioides</i>	Pink Creeper	Polygon-	- - -	- NA	Common. Sand or gravel (Mar–Jul)
<input type="radio"/> <i>Ranunculus californicus</i> var. <i>californicus</i> (JM93: no var.)	California Buttercup	Ranuncul-	- - -	- NP	Grassland, open woodland (Mar–Aug)
<input type="radio"/> <i>Ranunculus canus</i> var. <i>canus</i> (JM93: no var.)	Sacramento Valley Buttercup	Ranuncul-	- - B	- NP	Grassland, open oak woodlan (Mar–Jul)
<input type="radio"/> <i>Ranunculus hebecarpus</i>	Downy Buttercup	Ranuncul-	- - -	- NA	Grassland, open woodland (Mar–May)
<input type="radio"/> <i>Ranunculus muricatus</i>	Prickleseed Buttercup	Ranuncul-	- - -	- ZA	Stream-banks, drainages, low meadows (Apr–Jun)
<input type="radio"/> <i>Ranunculus occidentalis</i> var. <i>occidentalis</i> (JM93: no var.)	Western Buttercup	Ranuncul-	- - A2	- NP	Grassy slopes in meadows or open woodland (Mar–Jul)
<input type="radio"/> <i>Ranunculus</i> sp.	Buttercup	Ranuncul-	- - -	- -	
<input type="radio"/> <i>Raphanus sativus</i>	Radish	Brassic-	- - -	L ZA	Disturbed areas, fields (May–Jul)
<input type="radio"/> <i>Rumex acetosella</i>	Sheep Sorrel	Polygon-	- - -	M ZP	± Disturbed, often acidic places (Apr–Jul)
<input type="radio"/> <i>Rumex crispus</i>	Curly Dock	Polygon-	- - -	L ZP	Abundant. Disturbed places (All year)
<input type="radio"/> <i>Rumex obtusifolius</i>	Bitter Dock	Polygon-	- - -	- ZP	Moist places (May–Sep)
<input type="radio"/> <i>Rumex pulcher</i>	Fiddle Dock	Polygon-	- - -	- ZP	Disturbed places, meadows, moist or dry habitats (May–Sep)
<input type="radio"/> <i>Sagina apetala</i>	Dwarf Pearlwort	Caryophyll-	- - -	- NA	Sandy disturbed areas, river bars, streamsides (Spring–early summer)
<input type="radio"/> <i>Sanicula bipinnata</i>	Poison Sanicle	Api-	- - -	- NP	Open grassland or pine/oak woodland (Apr–May)
<input type="radio"/> <i>Sanicula bipinnatifida</i>	Purple Sanicle	Api-	- - -	- NP	Open grassland, gen on serpentine, or pine/oak woodland (Mar–May)
<input type="radio"/> <i>Sanicula crassicaulis</i>	Pacific Woodland Sanicle	Api-	- - -	- NP	Open slopes, ravines, woodland (Mar–May)
<input type="radio"/> <i>Sanicula tuberosa</i>	Turkey Pea Sanicle	Api-	- - C	- NP	Open gravelly meadows, chaparral, woodland, pine forest (Mar–Jul)
<input type="radio"/> <i>Scandix pecten-veneris</i>	Venus' Needle	Api-	- - -	- ZA	Grassy slopes, roadsides (Apr–Jun)
<input type="radio"/> <i>Scrophularia californica</i> (JM93: subsp. <i>californica</i> , <i>floribunda</i>)	California Figwort	Scrophulari-	- - -	- NP	Common; damp places, chaparral, roadsides (Mar–Jul)
<input type="radio"/> <i>Scutellaria tuberosa</i>	Blue / Tuberos Skullcap	Lami-	- - C	- NP	Dry sites, chaparral, oak woodland (Mar–Jul)
<input type="radio"/> <i>Senecio vulgaris</i>	Common Groundsel	Aster-	- - -	- ZA	Common. Disturbed areas (Feb–Jul)
<input type="radio"/> <i>Sherardia arvensis</i>	Field Madder	Rubi-	- - -	- ZA	Pastures, disturbed areas, grassland, dry meadows, oak woodland (Mar–Jul)
<input type="radio"/> <i>Silene gallica</i>	Small-flower Catchfly	Caryophyll-	- - -	- ZA	Fields, disturbed areas (Spring–early summer)
<input type="radio"/> <i>Silybum marianum</i>	Milk Thistle	Aster-	- - -	L ZAB	Roadsides, pastures, disturbed areas (Feb–Jun)
<input type="radio"/> <i>Sinapis arvensis</i>	Charlock	Brassic-	- - -	L ZA	Disturbed areas (Mar–Sep)
<input type="radio"/> <i>Sisymbrium officinale</i>	Hedge Mustard	Brassic-	- - -	- ZA	Disturbed areas, fields, pastures (Apr–Sep)

Herbaceous	Grouped by Growth Form					Herbaceous
<i>Sisyrinchium</i>	Sorted Alphabetically by Scientific Name					<i>Sisyrinchium</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Sisyrinchium bellum</i>	Western Blue-eyed-grass	Irid-	- - -	- NP	Common. Open, gen moist, grassy areas, woodland (Mar–May)	
<input type="radio"/> <i>Solidago velutina</i> subsp. <i>californica</i> (JM93: <i>S. californica</i>)	California Goldenrod	Aster-	- - -	- NP	Woodland margins, grassland, disturbed soils (May–Nov)	
<input type="radio"/> <i>Sonchus asper</i> subsp. <i>asper</i>	Prickly Sow Thistle	Aster-	- - -	- ZA	Common. Slightly moist disturbed sites, along streams (All year)	
<input type="radio"/> <i>Sonchus oleraceus</i>	Common Sow Thistle	Aster-	- - -	- ZA	Abundant. Disturbed places (All year)	
<input type="radio"/> <i>Spergula arvensis</i> (JM93: subsp. <i>arvensis</i>)	Stickwort	Caryophyll-	- - -	- ZA	Open slopes, pine woodland, sand dunes, fields, disturbed areas (Spring–early summer)	
<input type="radio"/> <i>Spergularia rubra</i>	Red Sand-spurry	Caryophyll-	- - -	- ZAP	Forest, meadows, mud flats, disturbed	
<input type="radio"/> <i>Stachys rigida</i> var. <i>quercetorum</i> (JM93: <i>S. ajugoides</i> var. <i>rigida</i>)	Common Rigid Hedge-nettle	Lami-	- - -	- NP	Moist to ± dry places (Mar–Oct)	
<input type="radio"/> <i>Stebbinsoseris heterocarpa</i>	Grassland Silverpuffs	Aster-	- - B	- NA	Open, sometimes disturbed sites, rocky to clay soils, generally inland (Apr–Jun)	
<input type="radio"/> <i>Stellaria media</i>	Common Chickweed	Caryophyll-	- - -	- ZA	Oak woodland, meadows, disturbed areas (Feb–Sep)	
<input type="radio"/> <i>Stellaria nitens</i>	Shiny Chickweed	Caryophyll-	- - C	- NA	Sand dunes, streambanks, open woodland, beneath boulders, disturbed areas (Spring)	
<input type="radio"/> <i>Stephanomeria virgata</i> subsp. <i>pleurocarpa</i>	Twiggy Wreath Plant	Aster-	- - C	- NA	Chaparral openings, grassland (Jun–Nov)	
<input type="radio"/> <i>Taraxacum officinale</i>	Common Dandelion	Aster-	- - -	- ZBP	Abundant. Esp disturbed areas (All year)	
<input type="radio"/> <i>Thalictrum fendleri</i> var. <i>polycarpum</i>	Foothill Meadow-rue	Ranuncul-	- - -	- NP	Moist, open to shaded places, woodland, forest (Mar–Jun)	
<input type="radio"/> <i>Thysanocarpus curvipes</i>	Hairy Fringepod	Brassic-	- - -	- NA	Common. Slopes, washes, moist meadows, woodland, streambanks (Feb–Jun)	
<input type="radio"/> <i>Torilis arvensis</i>	Tall Sock-destroyer	Api-	- - -	M ZA	Disturbed places (Apr–Jul)	
<input type="radio"/> <i>Torilis nodosa</i>	Short Sock-destroyer	Api-	- - -	- ZA	Disturbed places (Apr–Jun)	
<input type="radio"/> <i>Toxicoscordion fremontii</i> (JM93: <i>Zigadenus</i>)	Common Star Lily	Melanthi-	- - -	- NP	Grassy or wooded slopes, outcrops (Feb–Jun)	
<input type="radio"/> <i>Tragopogon porrifolius</i>	Purple Salsify	Aster-	- - -	- ZBP	Common. Disturbed places (Mar–Nov)	
<input type="radio"/> <i>Trichostema lanceolatum</i>	Vinegar Weed	Lami-	- - -	- NA	Dry, open, gen disturbed habitats (Jun–Nov)	
<input type="radio"/> <i>Trientalis latifolia</i>	Starflower	Myrsin-	- - C	- NP	Shaded places, esp woodland (Apr–Jul)	
<input type="radio"/> <i>Trifolium ciliolatum</i>	Foothill Clover	Fab-	- - -	- NA	Locally common. Grassland, chaparral, disturbed areas (Mar–Jun)	
<input type="radio"/> <i>Trifolium depauperatum</i> var. <i>truncatum</i>	Truncate Sack Clover	Fab-	- - -	- NA	Grassy flats, disturbed slopes, openings in woodland (Apr–Jun)	
<input type="radio"/> <i>Trifolium dubium</i>	Little Hop Clover	Fab-	- - -	- ZA	Agricultural, disturbed areas, lawns (Spring)	
<input type="radio"/> <i>Trifolium hirtum</i>	Rose Clover	Fab-	- - -	M ZA	Disturbed areas, roadsides (Apr–May)	

Herbaceous	Grouped by Growth Form					Herbaceous
<i>Trifolium</i>	Sorted Alphabetically by Scientific Name					<i>Trifolium</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Trifolium microcephalum</i>	Small-head Clover	Fab-	- - -	- NA	Streambanks, moist, disturbed areas, roadsides, serpentine, conifer forest (Apr–Aug)	
<input type="radio"/> <i>Trifolium oliganthum</i>	Few-flowered Clover	Fab-	- - C	- NA	Woody or shrubby slopes, roadsides (Mar–Jun)	
<input type="radio"/> <i>Trifolium pratense</i>	Red Clover	Fab-	- - -	- ZP	Disturbed areas (Apr–Oct)	
<input type="radio"/> <i>Trifolium repens</i>	White Clover	Fab-	- - -	- ZP	Disturbed areas (Feb–Dec)	
<input type="radio"/> <i>Trifolium willdenovii</i>	Tomcat Clover	Fab-	- - -	- NA	Abundant. Disturbed, gen spring-moist, heavy soils, occas serpentine (Mar–Jun)	
<input type="radio"/> <i>Triphysaria eriantha subsp. eriantha</i>	Yellow Johnny-tuck	Orobanch-	- - -	- NA	Grassland, foothills (Mar–May)	
<input type="radio"/> <i>Triphysaria pusilla</i>	Dwarf Owl's Clover	Orobanch-	- - -	- NA	Grassland (Apr–Jun)	
<input type="radio"/> <i>Triteleia laxa</i>	Ithuriel's Spear	Themid-	- - -	- NP	Common. Open forest, conifer or foothill woodland, grassland on clay soil (Apr–Jun)	
<input type="radio"/> <i>Uropappus lindleyi</i>	Silverpuffs	Aster-	- - -	- NA	Common. Open grassland, woodland, chaparral, deserts, gen in loose soils (Mar–May)	
<input type="radio"/> <i>Urtica urens</i>	Dwarf Nettle	Urtic-	- - -	- ZA	Disturbed areas, stream banks, shaded areas in grassland, oak woodland, chaparral, coastal-sage scrub, riparian woodland (Jan–Jun)	
<input type="radio"/> <i>Veronica anagallis-aquatica</i>	Water Speedwell	Plantagin-	- - -	- ZP	Wet meadows, streambanks, slow streams (May–Sep)	
<input type="radio"/> <i>Vicia americana subsp. americana (JM93: var. americana)</i>	American Vetch	Fab-	- - -	- NP	Generally open, moist forest, along streams, disturbed areas (Mar–Jun)	
<input type="radio"/> <i>Vicia gigantea</i>	Giant Vetch	Fab-	- - C	- NP	Coastal shrub, coastal forest, chaparral (Mar–Aug)	
<input type="radio"/> <i>Vicia hassei</i>	Slender Vetch	Fab-	- - A2	- NA	Coastal scrub, chaparral, oak woodland (Mar–May)	
<input type="radio"/> <i>Vicia ludoviciana subsp. ludoviciana (JM93: var. ludoviciana)</i>	Deerpea Vetch	Fab-	- - -	- NA	Slopes, canyons, streambanks, in grassland, coastal-sage scrub, chaparral, oak woodland, riparian woodland (Mar–Jun)	
<input type="radio"/> <i>Vicia sativa subsp. sativa</i>	Spring Vetch	Fab-	- - -	- ZA	Roadsides, disturbed areas, grassland, open areas in oak and riparian woodlands (Mar–Jun)	
<input type="radio"/> <i>Vicia villosa subsp. villosa</i>	Hairy Vetch	Fab-	- - -	- ZAB	Grassland, roadside, disturbed areas (May–Jul)	
<input type="radio"/> <i>Viola pedunculata</i>	Johnny-jump-up	Viol-	- - C	- NP	Open, grassy slopes, hillsides, chaparral, oak woodland, gen full sun (Feb–Apr)	
<input type="radio"/> <i>Wyethia glabra</i>	Smooth Mule's Ears	Aster-	- - C	- NP	Gen shady sites (Mar–Jun)	
<input type="radio"/> <i>Wyethia helenioides</i>	Gray Mule's Ears	Aster-	- - -	- NP	Open grassland, woodland, scrub (Mar–May(Aug))	
<input type="radio"/> <i>Xanthium spinosum</i>	Spiny Cocklebur	Aster-	- - -	- NA	Disturbed, seasonally wet, often alkaline sites, in grassland, marshes, watercourses (Jul–Oct)	
<input type="radio"/> <i>Xanthium strumarium</i>	Cocklebur	Aster-	- - -	- NA	Disturbed, seasonally wet, often alkaline sites, in grassland, marshes, watercourses (Jul–Oct)	

Herbaceous	Grouped by Growth Form					Herbaceous
<i>Yabea</i>	Sorted Alphabetically by Scientific Name					<i>Yabea</i>

<input checked="" type="checkbox"/> Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="checkbox"/> <i>Yabea microcarpa</i>	California Hedge Parsley	Api-	- - C	- NA	Grassy slopes, dunes, chaparral, woodland (Apr–Jun)

Woody Acacia	Grouped by Growth Form Sorted Alphabetically by Scientific Name					Woody Acacia
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Acacia</i> sp.	Acacia	Fab-	- - -	- ZP	--	
<input type="radio"/> <i>Adenostoma fasciculatum</i> var. <i>fasciculatum</i> (JM93: no var.)	Chamise	Ros-	- - -	- NP	Dry slopes, ridges, chaparral (May–Jun)	
<input type="radio"/> <i>Aesculus californica</i>	California Buckeye	Sapind-	- - -	- NP	Dry slopes, canyons, borders of streams (May–Jun)	
<input type="radio"/> <i>Ailanthus altissima</i>	Tree Of Heaven	Simaroub-	- - -	M ZP	Disturbed areas, grassland, oak woodland, riparian areas (Jun)	
<input type="radio"/> <i>Arbutus menziesii</i>	Pacific Madrone	Eric-	- - C	- NP	Conifer, oak forests (Mar–May)	
<input type="radio"/> <i>Arctostaphylos auriculata</i>	Mount Diablo Manzanita	Eric-	- 1B.3 *A2	- NP	Sandstone, upland chaparral near coast. Mount Diablo and vicinity (Feb–Mar)	
<input type="radio"/> <i>Arctostaphylos glauca</i>	Big-berry Manzanita	Eric-	- - C	- NP	Rocky slopes, chaparral, woodland (Dec–Mar)	
<input type="radio"/> <i>Arctostaphylos manzanita</i> subsp. <i>laevigata</i>	Contra Costa Manzanita	Eric-	- 1B.2 *A2	- NP	Chaparral, rocky outcrops (Feb–May)	
<input type="radio"/> <i>Arctostaphylos manzanita</i> subsp. <i>manzanita</i>	Common / Giant Manzanita	Eric-	- - C	- NP	Chaparral, conifer forest (Feb–May)	
<input type="radio"/> <i>Arctostaphylos</i> sp.	Manzanita	Eric-	- - -	- NP	--	
<input type="radio"/> <i>Artemisia californica</i>	California Sagebrush	Aster-	- - -	- NP	Coastal scrub, chaparral, open woodland (Aug–Nov)	
<input type="radio"/> <i>Baccharis pilularis</i> subsp. <i>consanguinea</i> (JM93: no subsp.)	Coyote Brush	Aster-	- - -	- NP	Coastal bluffs, woodland, grassland, disturbed sites, occ on serpentine (Jul–Dec)	
<input type="radio"/> <i>Baccharis salicifolia</i> subsp. <i>salicifolia</i> (JM93: no subsp.)	Mule Fat	Aster-	- - -	- NP	Riparian woodland, canyon bottoms, disturbed sites, often forming thickets (All year)	
<input type="radio"/> <i>Ceanothus cuneatus</i> var. <i>cuneatus</i>	Buckbrush	Rhamn-	- - C	- NP	Sandy to rocky flats, slopes, ridges (Feb–May)	
<input type="radio"/> <i>Cercocarpus betuloides</i> var. <i>betuloides</i>	Birch-leaf Mountain-mahogany	Ros-	- - C	- NP	Dry, rocky slopes, chaparral (Mar–May)	
<input type="radio"/> <i>Clematis lasiantha</i>	Chaparral Clematis	Ranuncul-	- - -	- NP	Hillsides, chaparral, open woodland (Jan–Jun)	
<input type="radio"/> <i>Dendromecon rigida</i>	Bush Poppy	Papaver-	- - A2	- NP	Dry slopes, washes, esp recent burns (Apr–Jun)	
<input type="radio"/> <i>Ericameria arborescens</i>	Golden-fleece	Aster-	- - A2	- NP	Woodland, open forest, chaparral, especially after fire (Aug–Nov)	
<input type="radio"/> <i>Ericameria linearifolia</i>	Interior Goldenbush	Aster-	- - -	- NP	Dry slopes, valleys, foothill and desert woodland, saltbush and creosote-bush scrub (Mar–May)	
<input type="radio"/> <i>Eriodictyon californicum</i>	California Yerba Santa	Boragin-	- - -	- NP	Slopes, fields, roadsides, woodland, chaparral (Apr–Jul)	
<input type="radio"/> <i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	Golden-yarrow	Aster-	- - -	- NP	Many dry habitats (Apr–Aug)	
<input type="radio"/> <i>Eriophyllum jepsonii</i>	Jepson's Woolly Sunflower	Aster-	- 4.3 *A2	- NP	Dry oak woodland (Apr–Jun)	
<input type="radio"/> <i>Eucalyptus globulus</i>	Blue Gum	Myrt-	- - -	M ZP	Common. Disturbed areas (Oct–Jan)	
<input type="radio"/> <i>Forestiera pubescens</i>	Desert Olive	Ole-	- - A2	- NP	Streambanks, canyons, washes (Mar–Apr)	
<input type="radio"/> <i>Frangula californica</i> subsp. <i>californica</i> (JM93: <i>Rhamnus</i>)	California Coffee Berry	Rhamn-	- - -	- NP	Coastal-sage scrub, chaparral, forest, woodland (May–Jul)	

Woody	Grouped by Growth Form					Woody
<i>Fraxinus</i>	Sorted Alphabetically by Scientific Name					<i>Fraxinus</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv	OL	Habitat (Bloom)
<input type="radio"/> <i>Fraxinus dipetala</i>	California Ash	Ole-	- - A2	-	NP	Canyons, slopes, chaparral, oak/pine woodland (Apr–Jun)
<input type="radio"/> <i>Gutierrezia californica</i>	California Matchweed	Aster-	- - C	-	NP	Grassland, arid woodland and shrubland, serpentine (Jul–Nov)
<input type="radio"/> <i>Helianthemum scoparium</i>	Peak Rush-rose	Cist-	- - B	-	NP	Dry sandy or rocky soil of hills, slopes, ridges (Feb–Sep)
<input type="radio"/> <i>Heteromeles arbutifolia</i>	Christmas Berry / Toyon	Ros-	- - -	-	NP	Chaparral, oak woodland, mixed-evergreen forest ((May)Jun–Aug)
<input type="radio"/> <i>Holodiscus discolor</i> var. <i>discolor</i> (JM93: no var.)	Oceanspray	Ros-	- - -	-	NP	Moist woodland edges, rocky slopes (May–Aug)
<input type="radio"/> <i>Juglans hindsii</i> (JM93: <i>californica</i> var. <i>hindsii</i>)	N. California Black Walnut	Jugland-	- 1B.1 *A2	-	NP	Along streams, disturbed slopes (Apr–May)
<input type="radio"/> <i>Lepechinia calycina</i>	Pitcher Sage	Lami-	- - B	-	NP	Common. Rocky slopes; chaparral, woodland (Apr–Jun)
<input type="radio"/> <i>Lupinus albifrons</i> var. ?	Blue Bush / Silver Lupine	Fab-	- - -	-	NP	- -
<input type="radio"/> <i>Lupinus albifrons</i> var. <i>albifrons</i>	Bush Lupine	Fab-	- - -	-	NP	Common. Chaparral, foothill woodland (Mar–Jun)
<input type="radio"/> <i>Malacothamnus fasciculatus</i> var. <i>nuttallii</i> (JM93: no var.)	Chaparral Mallow	Malv-	- - -	-	NP	Open chaparral (May–Jul)
<input type="radio"/> <i>Malacothamnus fremontii</i>	Fremont Bush-mallow	Malv-	- - B	-	NP	Open chaparral to pine woodland (May–Jul)
<input type="radio"/> <i>Mimulus aurantiacus</i> var. <i>aurantiacus</i> (JM93: no var.)	Bush Monkeyflower	Phrym-	- - -	-	NP	Disturbed areas, coastal cliffs, canyon sides (Mar–Jun)
<input type="radio"/> <i>Nicotiana glauca</i>	Tree Tobacco	Solan-	- - -	M	ZP	Open, disturbed flats or slopes (Apr–Aug)
<input type="radio"/> <i>Pickeringia montana</i> var. <i>montana</i>	Chaparral Pea	Fab-	- - B	-	NP	Chaparral, open woodland (May–Aug)
<input type="radio"/> <i>Pinus coulteri</i>	Coulter Pine	Pin-	- - A2	-	NP	Chaparral, lower mixed-conifer, mixed-hardwood forests -
<input type="radio"/> <i>Pinus sabiniana</i>	Gray Pine	Pin-	- - -	-	NP	Foothill woodland, n oak woodland, chaparral, infertile soils in mixed-conifer and hardwood forests -
<input type="radio"/> <i>Populus fremontii</i> subsp. <i>fremontii</i>	Fremont Cottonwood	Salic-	- - -	-	NP	Scattered. Alluvial bottomland, streambanks (Mar–Apr)
<input type="radio"/> <i>Prunus dulcis</i>	Almond	Ros-	- - -	-	ZP	Canyons, roadsides, grassland (as waif) (Feb–Mar)
<input type="radio"/> <i>Ptelea crenulata</i>	Western Hop Tree	Rut-	- - B	-	NP	Scrub, woodland (Apr–May)
<input type="radio"/> <i>Quercus agrifolia</i> var. <i>agrifolia</i>	Coast Live Oak	Fag-	- - A2	-	NP	Valleys, slopes, mixed-evergreen forest, woodland (Mar–Apr)
<input type="radio"/> <i>Quercus berberidifolia</i>	Scrub Oak	Fag-	- - C	-	NP	Dry slopes, chaparral (Feb–Apr)
<input type="radio"/> <i>Quercus chrysolepis</i>	Canyon Live Oak	Fag-	- - -	-	NP	Canyons, shaded slopes, chaparral, mixed-evergreen forest, woodland (Apr–May)
<input type="radio"/> <i>Quercus douglasii</i>	Blue Oak	Fag-	- - -	-	NP	Dry slopes, interior foothills, woodland (Apr–May)

Woody	Grouped by Growth Form					Woody
Quercus	Sorted Alphabetically by Scientific Name					Quercus
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Quercus kelloggii</i>	California Black Oak	Fag-	- - -	- NP	Slopes, valleys, woodland, conifer forest (Apr–May)	
<input type="radio"/> <i>Quercus lobata</i>	Valley Oak	Fag-	- - B	- NP	Slopes, valleys, savanna (Mar–Apr)	
<input type="radio"/> <i>Quercus wislizeni</i> var. <i>frutescens</i>	Dwarf Interior Live Oak	Fag-	- - C	- NP	Valleys, chaparral (Mar–May)	
<input type="radio"/> <i>Quercus wislizeni</i> var. <i>wislizeni</i>	Interior Live Oak	Fag-	- - -	- NP	Interior canyons, slopes, pine/oak woodland (Mar–May)	
<input type="radio"/> <i>Rhamnus ilicifolia</i>	Hollyleaf Redberry	Rhamn-	- - C	- NP	Chaparral, montane forest (Mar–Jun)	
<input type="radio"/> <i>Rhus aromatica</i> (JM93: <i>R. trilobata</i>)	Skunk Bush	Anacardi-	- - C	- NP	Slopes, washes, scrub (Mar–May)	
<input type="radio"/> <i>Ribes californicum</i> var. <i>californicum</i>	Hillside Gooseberry	Grossulari-	- - -	- NP	Forest openings, woodland (Feb–Mar)	
<input type="radio"/> <i>Ribes malvaceum</i> var. <i>malvaceum</i>	Chaparral Currant	Grossulari-	- - B	- NP	Chaparral, oak woodland (Oct–Apr)	
<input type="radio"/> <i>Ribes menziesii</i> var. <i>menziesii</i> (JM93: no var.)	Canyon Gooseberry	Grossulari-	- - -	- NP	Common. Forest openings, chaparral (Feb–Apr)	
<input type="radio"/> <i>Robinia pseudoacacia</i>	Black Locust	Fab-	- - -	L ZP	Locally common near abandoned houses, roadsides, canyon slopes, streambanks (May–Jun)	
<input type="radio"/> <i>Rosa californica</i>	California Rose	Ros-	- - -	- NP	Gen ± moist areas in sun, esp streambanks (Feb–Nov)	
<input type="radio"/> <i>Rosa gymnocarpa</i> var. <i>gymnocarpa</i> (JM93: no var.)	Wood Rose	Ros-	- - -	- NP	Common. Gen in shade of forest, scrub ((Feb)Apr–Jul)	
<input type="radio"/> <i>Rubus ursinus</i>	California Blackberry	Ros-	- - -	- NP	Open, disturbed areas (Mar–Jul)	
<input type="radio"/> <i>Salix laevigata</i>	Red Willow	Salic-	- - -	- NP	Common. Riverbanks, seepage areas, lakeshores, canyons (Dec–Jun)	
<input type="radio"/> <i>Salix lasiandra</i> var. <i>lasiandra</i> (JM93: <i>S. lucida</i> subsp. <i>Lasiandra</i>)	Pacific Willow	Salic-	- - -	- NP	Wet meadows, lakeshores, riverbanks (May–Jun)	
<input type="radio"/> <i>Salix lasiolepis</i>	Arroyo Willow	Salic-	- - -	- NP	Common. Shores, marshes, meadows, etc (Jan–Jun)	
<input type="radio"/> <i>Salvia mellifera</i>	Black Sage	Lami-	- - -	- NP	Coastal-sage scrub, lower chaparral (Mar–Jun)	
<input type="radio"/> <i>Sambucus nigra</i> subsp. <i>caerulea</i> (JM93: <i>S. mexicana</i>)	Blue Elderberry	Adox-	- - -	- NP	Common. Streambanks, open places in forest (Mar–Sep)	
<input type="radio"/> <i>Schinus molle</i>	Pepper Tree	Anacardi-	- - -	L ZP	Washes, slopes, abandoned fields (Jun–Aug)	
<input type="radio"/> <i>Solanum umbelliferum</i>	Blue Witch	Solan-	- - -	- NP	Shrubland, mixed-evergreen forest, woodland (All year)	
<input type="radio"/> <i>Symphoricarpos albus</i> var. <i>laevigatus</i>	Snowberry	Caprifoli-	- - -	- NP	Shady woodland, streambanks, N. slopes (May–Jul)	
<input type="radio"/> <i>Symphoricarpos mollis</i>	Creeping Snowberry	Caprifoli-	- - -	- NP	Ridges, slopes, open places in woodland (Apr–May)	
<input type="radio"/> <i>Tamarix ramosissima</i>	Saltcedar	Tamaric-	- - -	H ZP	Common. Washes, streambanks (Apr–Aug)	
<input type="radio"/> <i>Toxicodendron diversilobum</i>	Western Poison Oak	Anacardi-	- - -	- NP	Canyons, slopes, chaparral, coastal scrub, oak woodland (Apr–Jun)	

Woody		Grouped by Growth Form				Woody
<i>Umbellularia</i>		Sorted Alphabetically by Scientific Name				<i>Umbellularia</i>
<input checked="" type="checkbox"/> Scientific Name (JM93 if different)	Common Name	Family	Status	Inv	OL	Habitat (Bloom)
<input type="radio"/> <i>Umbellularia californica</i>	California Bay	Laur-	- - -	-	NP	Common. Canyons, valleys, chaparral (Nov–May)

East Bay Regional Park District

Wild Plant Name Changes

JM93 Scientific Name (JM2 name changes)

Acer negundo var. *californicum* (no var.)

Adenostoma fasciculatum (var. *fasciculatum*)

Agoseris grandiflora (var. *grandiflora*)

Agoseris heterophylla (var. *cryptopleura*)

Agrostis viridis (*Polypogon*)

Alisma plantago-aquatica (*A. triviale*)

Amsinckia menziesii var. *intermedia* (*A. intermedia*)

Amsinckia menziesii var. *menziesii* (no var.)

Antirrhinum vexillo-calyculatum ssp. *vexillo-calyculatum* (*A. vexillocalyculatum* subsp. *vexillocalyculatum*)

Arabis breweri var. *breweri* (*Boechera breweri* subsp. *breweri*)

Arabis glabra var. *glabra* (*Turritis glabra*)

Arctostaphylos tomentosa ssp. *crustacea* (*A. crustacea* subsp. *crustacea*)

Aster chilensis (*Symphyotrichum chilense*)

Aster lentus (*Symphyotrichum lentum*)

Aster radulinus (*Eurybia radulina*)

Aster subulatus var. *ligulatus* (*Symphyotrichum subulatum* var. *parviflorum*)

Atriplex joaquiniana (*A. joaquinana*)

Atriplex lentiformis ssp. *lentiformis* (no subsp.)

Atriplex triangularis (*A. prostrata*)

Azolla mexicana (*A. microphylla*)

Baccharis douglasii (*B. glutinosa*)

Baccharis pilularis (subsp. *consanguinea*)

Baccharis salicifolia (subsp. *salicifolia*)

Balsamorhiza macrolepis var. *macrolepis* (no var.)

Blepharizonia plumosa ssp. *plumosa* (no subsp.)

Blepharizonia plumosa ssp. *viscida* (*Blepharizonia laxa*)

Boschniakia strobilacea (*Kopsiopsis*)

Bromus catharticus (var. *catharticus*)

Camissonia boothii ssp. *decorticans* (*Eremothera*)

Camissonia graciliflora (*Tetrapteron graciliflorum*)

Camissonia intermedia (*Camissoniopsis*)

Camissonia micrantha (*Camissoniopsis*)

Camissonia ovata (*Taraxia*)

Cardaria draba (*Lepidium*)

Carduus pycnocephalus (subsp. *pycnocephalus*)

Carex deweyana ssp. *leptopoda* (*C. leptopoda*)

Carex lanuginosa (*C. pellita*)

Carex ovalis (*C. leporina*)

Ceanothus thrysiflorus (var. *thrysiflorus*)

Centaurium davyi (*Zeltnera*)

Centaurium muehlenbergii (*Zeltnera*)

Cephalanthus occidentalis var. *californicus* (no var.)

Chamomilla suaveolens (*Matricaria discoidea*)

Chenopodium ambrosioides (*Dysphania*)

Chenopodium macrospermum var. *halophilum* (no var.)

Chenopodium multifidum (*Dysphania multifida*)

Chenopodium rubrum (var. *rubrum*)

Chrysothamnus nauseosus ssp. *mohavensis* (*Ericameria nauseosa* var. *mohavensis*)

Cirsium cymosum (var. *cymosum*)

Claytonia parviflora ssp. *parviflora* (subsp. *utahensis*)

Collinsia bartsifolia var. *davidsonii* (var. *stricta*)

Collinsia heterophylla (var. *heterophylla*)

Conyza bilbaoana (*Erigeron sumatrensis*)

Conyza bonariensis (*Erigeron*)

Conyza canadensis (*Erigeron*)

Conyza coulteri (*Laennecia*)

Corallorhiza maculata (var. *maculata*)

Cordylanthus mollis ssp. *mollis* (*Chloropyron molle* subsp. *molle*)

Coronopus didymus (*Lepidium didymum*)

Corylus cornuta var. *californica* (subsp. *californica*)

Cotoneaster pannosa (*C. pannosus*)

Cryptantha decipiens (*C. rattanii*)

Cryptantha intermedia (var. *intermedia*)

Cryptantha muricata (var. *muricata*)

Cryptantha torreyana (var. *pumila*)

Cupressus macrocarpa (*Hesperocyparis*)

Cuscuta salina var. *major* (*C. pacifica* var. *pacifica*)

Cynara cardunculus (subsp. *flavescens*)

Danthonia californica var. *californica* (no var.)

Dicentra chrysantha (*Ehrendorferia*)

Disporum hookeri (*Prosartes*)

Disporum smithii (*Prosartes*)

Draba cuneifolia var. *integrifolia* (no var.)

Duchesnea indica (no var.)

Epilobium pygmaeum (*E. campestre*)

Eragrostis curvula var. *curvula* (no var.)

Erechtites glomerata (*Senecio glomeratus*)

Erechtites minima (*Senecio minimus*)

Eremocarpus setigerus (*Croton*)

Erigeron philadelphicus (var. *philadelphicus*)

Eriogonum umbellatum var. *bahiiforme* (var. *smallianum*)

Eriophyllum lanatum var. *achillaeoides* (var. *achilleoides*)

Eryngium aristulatum var. *aristulatum* (*E. jepsonii*)

East Bay Regional Park District

Wild Plant Name Changes

JM93 Scientific Name (JM2 name changes)

Erysimum capitatum var. *angustatum* (var. *capitatum*)

Filago californica (*Logfia filaginoides*)

Filago gallica (*Logfia*)

Fritillaria affinis var. *affinis* (no var.)

Galium trifidum var. *pacificum* (subsp. *columbianum*)

Gastridium ventricosum (*G. phleoides*)

Gnaphalium bicolor (*Pseudognaphalium biolettii*)

Gnaphalium californicum (*Pseudognaphalium*)

Gnaphalium canescens ssp. *beneolens*
(*Pseudognaphalium beneolens*)

Gnaphalium canescens ssp. *microcephalum*
(*Pseudognaphalium microcephalum*)

Gnaphalium luteo-album (*Pseudognaphalium luteoalbum*)

Gnaphalium purpureum (*Gamochaeta ustulata*)

Gnaphalium ramosissimum (*Pseudognaphalium*)

Gnaphalium stramineum (*Pseudognaphalium*)

Grindelia camporum var. *camporum* (no var.)

Grindelia hirsutula var. *davyi* (*G. camporum*)

Grindelia hirsutula var. *hirsutula* (no var.)

Guillenia flavescens (*Caulanthus*)

Guillenia lasiophylla (*Caulanthus lasiophyllus*)

Hedera helix ssp. *helix* (no subsp.)

Heliotropium curassavicum (var. *oculatum*)

Hemizonia congesta ssp. *congesta* (subsp. *lutescens*)

Hemizonia corymbosa ssp. *corymbosa* (*Deinandra corymbosa*)

Hemizonia fitchii (*Centromadia*)

Hemizonia lobbii (*Deinandra*)

Hemizonia parryi ssp. *congdonii* (*Centromadia*)

Hemizonia parryi ssp. *parryi* (*Centromadia*)

Hemizonia pungens ssp. *maritima* (*Centromadia pungens* subsp. *pungens*)

Hemizonia pungens ssp. *pungens* (*Centromadia*)

Heracleum lanatum (*H. maximum*)

Herniaria hirsuta ssp. *cinerea* (var. *cinerea*)

Holodiscus discolor (var. *discolor*)

Hordeum jubatum (subsp. *jubatum*)

Horkelia californica ssp. *californica* (var. *californica*)

Horkelia californica ssp. *dissita* (var. *elata*)

Horkelia californica ssp. *frondosa* (var. *frondosa*)

Isopyrum occidentale (*Enemion*)

Iva axillaris ssp. *robustior* (no subsp.)

Juglans californica var. *hindsii* (*J. hindsii*)

Juncus balticus (subsp. *ater*)

Juncus effusus var. *pacificus* (subsp. *pacificus*)

Juncus lesueurii (*J. lescurii*)

Koeleria phleoides (*K. gerardii*)

Lagophylla ramosissima ssp. *ramosissima* (no subsp.)

Lasthenia californica (subsp. *californica*)

Lavatera cretica (*Malva pseudolavatera*)

Lepidium dictyotum var. *dictyotum* (no var.)

Lepidium latipes var. *latipes* (no var.)

Lepidium nitidum var. *nitidum* (no var.)

Lepidium nitidum var. *oreganum* (no var.)

Leptochloa fascicularis (*L. fusca* subsp. *fascicularis*)

Lessingia filaginifolia var. *californica* (*Corethrogyne filaginifolia*)

Lessingia filaginifolia var. *filaginifolia*
(*Corethrogyne filaginifolia*)

Lewisia rediviva (var. *rediviva*)

Leymus condensatus (*Elymus*)

Leymus triticoides (*Elymus*)

Lilaea scilloides (*Triglochin*)

Limosella subulata (*Limosella australis*)

Linanthus acicularis (*Leptosiphon*)

Linanthus ambiguus (*Leptosiphon*)

Linanthus androsaceus (*Leptosiphon*)

Linanthus bicolor (*Leptosiphon*)

Linanthus ciliatus (*Leptosiphon*)

Linanthus dichotomus (*Linanthus dichotomus* subsp. *dichotomus* or *meridianus*)

Linanthus dichotomus (*Linanthus dichotomus* subsp. *dichotomus* or *meridianus*)

Linanthus parviflorus (*Leptosiphon*)

Linaria canadensis (*Nuttallanthus texanus*)

Lolium multiflorum (*Festuca perennis*)

Lolium perenne (*Festuca perennis*)

Lolium temulentum (*Festuca temulenta*)

Lonicera hispidula var. *vacillans* (no var.)

Lotus humistratus (*Acmispon brachycarpus*)

Lotus micranthus (*Acmispon parviflorus*)

Lotus purshianus var. *purshianus* (*Acmispon americanus* var. *americanus*)

Lotus scoparius var. *scoparius* (*Acmispon glaber* var. *glaber*)

Lotus strigosus (*Acmispon*)

Lotus wrangelianus (*Acmispon*)

Luzula comosa (var. *comosa*)

Madia madioides (*Anisocarpus*)

Malacothamnus fasciculatus (var. *nuttallii*)

Marah fabaceus (*M. fabacea*)

Marah oreganus (*M. oregana*)

East Bay Regional Park District

Wild Plant Name Changes

JM93 Scientific Name (JM2 name changes)

Melilotus alba (*M. albus*)

Melilotus indica (*M. indicus*)

Mentha spicata var. *spicata* (no var.)

Mimulus aurantiacus (var. *aurantiacus*)

Mirabilis californica (*M. laevis* var. *crassifolia*)

Monardella antonina ssp. *antonina* (*M. villosa* subsp. *villosa*)

Monardella douglasii ssp. *douglasii* (no subsp.)

Monardella villosa ssp. *globosa* (subsp. *villosa*)

Montia fontana ssp. *chondrosperma* (no subsp.)

Myrica californica (*Morella*)

Nassella cernua (*Stipa*)

Nassella lepida (*Stipa*)

Nassella pulchra (*Stipa*)

Osmorhiza chilensis (*O. berteroi*)

Oxalis albicans ssp. *pilosa* (*O. pilosa*)

Parvisedum pentandrum (*Sedella pentandra*)

Phacelia ramosissima var. *latifolia* (no var.)

Phacelia ramosissima var. *ramosissima* (no var.)

Phlox gracilis (*Microsteris*)

Phoradendron macrophyllum (*P. serotinum* subsp. *macrophyllum*)

Phoradendron villosum (*P. serotinum* subsp. *tomentosum*)

Phyla nodiflora var. *incisa* (no var.)

Phyla nodiflora var. *nodiflora* (no var.)

Picris echioides (*Helminthotheca*)

Piperia elegans (subsp. *elegans*)

Piptatherum miliaceum (*Stipa miliacea* var. *miliacea*)

Plagiobothrys canescens (var. *canescens*)

Plagiobothrys fulvus (var. *campestris*)

Plectritis brachystemon (*P. congesta* subsp. *brachystemon*)

Plectritis ciliosa ssp. *ciliosa* (no subsp.)

Plectritis ciliosa ssp. *insignis* (no subsp.)

Plectritis congesta (subsp. *congesta*)

Pleuropogon californicus (var. *californicus*)

Pluchea odorata (var. *odorata*)

Poa bulbosa (subsp. *vivipara*)

Polygonum amphibium var. *emersum* (*Persicaria amphibia*)

Polygonum amphibium var. *stipulaceum* (*Persicaria amphibia*)

Polygonum arenastrum (*P. aviculare* subsp. *depressum*)

Polygonum hydropiperoides (*Persicaria*)

Polygonum lapathifolium (*Persicaria lapathifolia*)

Polygonum persicaria (*Persicaria maculosa*)

Polygonum punctatum (*Persicaria punctata*)

Populus balsamifera ssp. *trichocarpa* (*P. trichocarpa*)

Potamogeton pectinatus (*Stuckenia pectinata*)

Potentilla glandulosa ssp. *glandulosa* (*Drymocallis glandulosa* var. *glandulosa*)

Psilocarphus tenellus var. *tenellus* (no var.)

Ranunculus aquatilis var. *capillaceus* (var. *diffusus*)

Ranunculus californicus (var. *californicus*)

Ranunculus canus (var. *canus*)

Ranunculus occidentalis (var. *occidentalis*)

Ranunculus sceleratus (var. *sceleratus*)

Rhamnus californica ssp. *californica* (*Frangula*)

Rhamnus tomentella ssp. *tomentella* (*Frangula californica* subsp. *tomentella*)

Rhus trilobata (*R. aromatica*)

Ribes menziesii (var. *menziesii*)

Rorippa nasturtium-aquaticum (*Nasturtium officinale*)

Rorippa palustris var. *occidentalis* (subsp. *palustris*)

Rosa gymnocarpa (var. *gymnocarpa*)

Rubus discolor (*R. armeniacus*)

Rumex maritimus (*R. fueginus*)

Rumex salicifolius var. *crassus* (*R. crassus*)

Rumex salicifolius var. *salicifolius* (no var.)

Rumex salicifolius var. *transitorius* (*R. transitorius*)

Salicornia europaea (*S. depressa*)

Salicornia subterminalis (*Arthrocnemum subterminale*)

Salicornia virginica (*S. pacifica*)

Salix exigua (var. *hindsiana*)

Salix lucida ssp. *lasiandra* (*Salix lasiandra* var. *lasiandra*)

Sambucus mexicana (*S. nigra* subsp. *caerulea*)

Satureja douglasii (*Clinopodium*)

Saxifraga californica (*Micranthes*)

Scirpus acutus var. *occidentalis* (*Schoenoplectus*)

Scirpus americanus (*Schoenoplectus*)

Scirpus californicus (*Schoenoplectus*)

Scirpus cernuus (*Isolepis*)

Scirpus maritimus (*Bolboschoenus maritimus* subsp. *paludosus*)

Scirpus robustus (*Bolboschoenus*)

Scrophularia californica ssp. *californica* (no subsp.)

Scrophularia californica ssp. *floribunda* (no subsp.)

Senecio breweri (*Packera*)

Senecio mikanioides (*Delairea odorata*)

Silene californica (*S. laciniata* subsp. *californica*)

East Bay Regional Park District

Wild Plant Name Changes

JM93 Scientific Name (JM2 name changes)

Smilacina racemosa (*Maianthemum racemosum*)

Smilacina stellata (*Maianthemum stellatum*)

Solidago californica (*S. velutina* subsp. *californica*)

Solidago canadensis ssp. *elongata* (*S. elongata*)

Sparganium erectum ssp. *stoloniferum* (*S. eurycarpum* var. *greenii*)

Sparganium eurycarpum ssp. *eurycarpum* (var. *eurycarpum*)

Spergula arvensis ssp. *arvensis* (no subsp.)

Spergularia media (var. *media*)

Stachys ajugoides var. *ajugoides* (no var.)

Stachys ajugoides var. *rigida* (*Stachys rigida* var. *quercetorum*)

Streptanthus albidus ssp. *peramoenus* (*S. glandulosus* subsp. *glandulosus*)

Stylomecon heterophylla (*Papaver heterophyllum*)

Taeniatherum caput-medusae (*Elymus*)

Thysanocarpus laciniatus (var. *laciniatus*)

Tolmiea menziesii (*T. diplomenziesii*)

Trifolium albopurpureum var. *albopurpureum* (no var.)

Trifolium albopurpureum var. *dichotomum* (*T. dichotomum*)

Trifolium albopurpureum var. *olivaceum* (*T. olivaceum*)

Trifolium barbigerum var. *andrewsii* (*T. grayi*)

Trifolium barbigerum var. *barbigerum* (no var.)

Trifolium gracilentum var. *gracilentum* (no var.)

Vicia americana var. *americana* (subsp. *americana*)

Vicia ludoviciana var. *ludoviciana* (subsp. *ludoviciana*)

Viola adunca (var. *adunca*)

Vulpia bromoides (*Festuca*)

Vulpia microstachys var. *ciliata* (*Festuca microstachys*)

Vulpia microstachys var. *confusa* (*Festuca microstachys*)

Vulpia microstachys var. *microstachys* (*Festuca microstachys*)

Vulpia microstachys var. *pauciflora* (*Festuca microstachys*)

Vulpia myuros var. *hirsuta* (*Festuca myuros*)

Vulpia myuros var. *myuros* (*Festuca myuros*)

Vulpia octoflora var. *hirtella* (*Festuca octoflora*)

Vulpia octoflora var. *octoflora* (*Festuca octoflora*)

Zigadenus fremontii (*Toxicoscordion*)