

Sycamore Valley Regional Open Space 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 Sycamore Valley Regional Open Space 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
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>.

Sycamore Valley Regional Open Space Preserve

Checklist of Wild Plants

Grasses & Grass-like	Grouped by Growth Form					Grasses & Grass-like
<i>Avena</i>	Sorted Alphabetically by Scientific Name					<i>Avena</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<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>Brachypodium distachyon</i>	Purple False-brome	Po-	- - -	M ZA	Disturbed areas, dry slopes (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 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 obnupta</i>	Slough Sedge	Cyper-	- - A2	- NP	Moist openings, shores, redwood forest (Jun–Sep)	
<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 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 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 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>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>Hordeum murinum</i> subsp. <i>murinum</i>	Wall Barley	Po-	- - -	- ZA	Moist, gen disturbed sites (Feb–May)	
<input type="radio"/> <i>Juncus bufonius</i> var. ?	Toad Rush	Junc-	- - -	- NA	--	
<input type="radio"/> <i>Juncus</i> sp.	Rush	Junc-	- - -	-	--	
<input type="radio"/> <i>Phalaris aquatica</i>	Harding Grass	Po-	- - -	M ZP	Disturbed areas, roadsides (Apr–Aug)	
<input type="radio"/> <i>Phalaris paradoxa</i>	Hood Canary Grass	Po-	- - -	- ZA	Disturbed areas, cultivated field (May–Aug)	
<input type="radio"/> <i>Polypogon monspeliensis</i>	Rabbitfoot Grass	Po-	- - -	L ZA	Moist places, along streams (Apr–Aug)	
<input type="radio"/> <i>Scirpus</i> , <i>Isolepis</i> , or <i>Bolboschoenus</i> sp. (JM93: <i>Scirpus</i> sp.)	Bulrush	Cyper-	- - -	- NAP		
<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)	
<input type="radio"/> <i>Typha latifolia</i>	Broad-leaved Cattail	Typh-	- - -	- NP	Unpolluted to nutrient-rich freshwater (brackish) marshes (Jun–Jul)	

Herbaceous <i>Amsinckia</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name					Herbaceous <i>Amsinckia</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<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>Anagallis arvensis</i>	Scarlet Pimpernel	Myrsin-	- - -	- ZA	Common. Disturbed places, ocean beaches (Mar–May)	
<input type="radio"/> <i>Anisocarpus madioides</i> (JM93: <i>Madia</i>)	Woodland Tarweed	Aster-	- - A2	- NP	Moist forest, woodland (Apr–Sep)	
<input type="radio"/> <i>Artemisia douglasiana</i>	Mugwort	Aster-	- - -	- NP	Common. Open to shady areas, often in drainages (May–Nov)	
<input type="radio"/> <i>Asclepias fascicularis</i>	Narrow-leaf Milkweed	Apocyn-	- - -	- NP	Dry ground, valleys, foothills (May–Oct)	
<input type="radio"/> <i>Bellardia trixago</i>	Mediterranean Linseed	Orobanch-	- - -	L ZA	Disturbed grassland. (Apr–Jun)	
<input type="radio"/> <i>Brassica nigra</i>	Black Mustard	Brassic-	- - -	M ZA	Common. Disturbed areas, fields (Apr–Sep)	
<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>Calystegia subacaulis</i> subsp. <i>subacaulis</i>	Shortstem Morning-glory	Convolvul-	- - -	- NP	Dry, open scrub or woodland (Apr–Jun)	
<input type="radio"/> <i>Capsella bursa-pastoris</i>	Shepherd's Purse	Brassic-	- - -	- ZA	Disturbed areas (Jan–Oct)	
<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 exserta</i> subsp. <i>exserta</i>	Purple Owl's-clover	Orobanch-	- - -	- NA	Open fields, grassland (Mar–May)	
<input type="radio"/> <i>Centaurea solstitialis</i>	Yellow Star-thistle	Aster-	- - -	H ZA	Invasive, roadsides, disturbed grassland or woodland (May–Oct)	
<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>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 purpurea</i> subsp. ?	Winecup Clarkia	Onagr-	- - -	- NA	--	
<input type="radio"/> <i>Claytonia parviflora</i> subsp. ?	Miner's Lettuce	Monti-	- - -	- 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>Cynara cardunculus</i> subsp. <i>flavescens</i> (JM93: no subsp.)	Artichoke Thistle	Aster-	- - -	M ZP	Disturbed places (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</i> sp.	Willowherb	Onagr-	- - -	- NA	--	

Herbaceous <i>Erigeron</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name				Herbaceous <i>Erigeron</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="radio"/> <i>Erigeron petrophilus</i> var. <i>petrophilus</i>	Rock-loving Fleabane	Aster-	- - A2	- NP	Rocky foothills to montane forest, sometimes on serpentine (May–Sep)
<input type="radio"/> <i>Erodium botrys</i>	Long-beaked Filaree	Gerani-	- - -	- ZA	Dry, open or disturbed sites (Mar–Jul)
<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>Eschscholzia californica</i>	California Poppy	Papaver-	- - -	- NP	Grassy, open areas (Feb–Sep)
<input type="radio"/> <i>Foeniculum vulgare</i>	Fennel	Api-	- - -	H ZP	Roadsides, disturbed sites (May–Sep)
<input type="radio"/> <i>Galium aparine</i>	Goose Grass	Rubi-	- - -	- NA	Grassy, ± shady places (Apr–Jun)
<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>Grindelia</i> sp.	Gumplant	Aster-	- - -	- NP	--
<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>Hirschfeldia incana</i>	Shortpod Mustard	Brassic-	- - -	M ZBP	Disturbed areas (Apr–Oct)
<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>Layia hieracioides</i>	Tall Tidytops	Aster-	- - A2	- NA	Open, semi-shady, or disturbed sites, in light soil (Apr–Jul)
<input type="radio"/> <i>Lemna</i> sp.	Duckweed	Lemn-	- - -	- NP	--
<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>Lupinus bicolor</i>	Miniature Lupine	Fab-	- - -	- NA	Abundant. Open or disturbed areas (Mar–Jun)
<input type="radio"/> <i>Lupinus</i> sp.	Lupine	Fab-	- - -	- NAP	--
<input type="radio"/> <i>Madia</i> or <i>Anisocarpus</i> sp. (JM93: <i>Madia</i> sp.)	Tarweed	Aster-	- - -	- NA	--
<input type="radio"/> <i>Malva nicaeensis</i>	Bull Mallow	Malv-	- - -	- ZA	Disturbed places (Mar–Jun)
<input type="radio"/> <i>Malvella leprosa</i>	Alkal-mallow	Malv-	- - -	- NP	Valleys, gen saline (Apr–Nov)
<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>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>Mimulus guttatus</i>	Golden Monkeyflower	Phrym-	- - -	- NP	Common. Wet places, gen terrestrial, occ emergent or floating in mats (Mar–Aug)

Herbaceous	Grouped by Growth Form					Herbaceous
<i>Nasturtium</i>	Sorted Alphabetically by Scientific Name					<i>Nasturtium</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<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>Prosartes smithii</i> (JM93: <i>Disporum</i>)	Large-flower Fairy Bells	Lili-	- - A1?	- NP	Moist, shady coastal, montane forest (Mar–Jun)	
<input type="radio"/> <i>Prunella vulgaris</i> var. <i>lanceolata</i>	Narrow-leaved Selfheal	Lami-	- - A1	- NP	Moist areas, gen conifer forest, woodland (May–Sep)	
<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 pulcher</i>	Fiddle Dock	Polygon-	- - -	- ZP	Disturbed places, meadows, moist or dry habitats (May–Sep)	
<input type="radio"/> <i>Rumex</i> sp.	Dock	Polygon-	- - -	- -		
<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>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)	
<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>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>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>Stellaria media</i>	Common Chickweed	Caryophyll-	- - -	- ZA	Oak woodland, meadows, disturbed areas (Feb–Sep)	
<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>Tragopogon porrifolius</i>	Purple Salsify	Aster-	- - -	- ZBP	Common. Disturbed places (Mar–Nov)	
<input type="radio"/> <i>Trifolium bifidum</i> var. ?	Pinole Clover	Fab-	- - -	- NA	--	
<input type="radio"/> <i>Trifolium campestre</i>	Hop Clover	Fab-	- - -	- ZA	Disturbed areas, roadsides (Apr–May)	
<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)	
<input type="radio"/> <i>Triphysaria eriantha</i> subsp. <i>eriantha</i>	Yellow Johnny-tuck	Orobanch-	- - -	- NA	Grassland, foothills (Mar–May)	
<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)	

Herbaceous <i>Verbena</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name					Herbaceous <i>Verbena</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Verbena lasiostachys</i> var. <i>scabrida</i>	Robust Vervain	Verben-	- - -	- NP	Open, dry to wet places (May–Sep)	
<input type="radio"/> <i>Vicia sativa</i> subsp. ?	Narrowleaf / Spring Vetch	Fab-	- - -	- ZA	--	
<input type="radio"/> <i>Vicia sativa</i> subsp. <i>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</i> subsp. ?	Vetch	Fab-	- - -	- ZAB	--	
<input type="radio"/> <i>Vicia villosa</i> subsp. <i>varia</i>	Sparsely Hairy Vetch	Fab-	- - -	- ZAB	Grassland, roadside, disturbed areas (Mar–Jun)	
<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>Acer macrophyllum</i>	Big-leaf Maple	Sapind-	- - -	- NP	Common. Streambanks, canyons (Mar–Jun)	
<input type="radio"/> <i>Aesculus californica</i>	California Buckeye	Sapind-	- - -	- NP	Dry slopes, canyons, borders of streams (May–Jun)	
<input type="radio"/> <i>Arctostaphylos pallida</i>	Pallid Manzanita	Eric-	FT/CE 1B.1 *A1	- NP	Siliceous shales, slopes, ridges, chaparral (Jan–Mar)	
<input type="radio"/> <i>Chrysolepis chrysophylla</i> var. <i>minor</i>	Golden Chinquapin	Fag-	- - A2	- NP	Conifer forest, closed-cone-pine forest, chaparral (Jun–Sep)	
<input type="radio"/> <i>Dirca occidentalis</i>	Western Leatherwood	Thymelae-	- 1B.2 *A2	- NP	Gen n facing slopes, mixed-evergreen forest to chaparral, gen fog belt (Nov–Mar)	
<input type="radio"/> <i>Eriogonum fasciculatum</i> var. <i>foliolosum</i>	Leafy California Buckwheat	Polygon-	- - A2	- NP	Gravel (All year)	
<input type="radio"/> <i>Lupinus albifrons</i> var. <i>collinus</i>	Bay Area Silver Lupine	Fab-	- - -	- NP	Cliffs, forest openings (Mar–Jun)	
<input type="radio"/> <i>Morella californica</i> (JM93: <i>Myrica</i>)	California Bayberry	Myric-	- - A2	- NP	Coastal dunes and scrub, closed-cone pine, redwood forest (Mar–Apr)	
<input type="radio"/> <i>Pinus attenuata</i>	Knobcone Pine	Pin-	- - A2	- NP	Closed-cone-pine forest, chaparral -	
<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 lobata</i>	Valley Oak	Fag-	- - B	- NP	Slopes, valleys, savanna (Mar–Apr)	
<input type="radio"/> <i>Rubus armeniacus</i> (JM93: <i>R. discolor</i>)	Himalayan Blackberry	Ros-	- - -	H ZP	Common. Disturbed areas, roadsides (Mar–Jun)	
<input type="radio"/> <i>Salix laevigata</i>	Red Willow	Salic-	- - -	- NP	Common. Riverbanks, seepage areas, lakeshores, canyons (Dec–Jun)	
<input type="radio"/> <i>Salix scouleriana</i>	Scouler Willow	Salic-	- - A2	- NP	Common. Dry to moist forest, meadows, springs, swamps (Feb–Jun)	
<input type="radio"/> <i>Salix</i> sp.	Willow	Salic-	- - -	- ?P	--	
<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>Symphoricarpos albus</i> var. <i>laevigatus</i>	Snowberry	Caprifoli-	- - -	- NP	Shady woodland, streambanks, N. slopes (May–Jul)	
<input type="radio"/> <i>Toxicodendron diversilobum</i>	Western Poison Oak	Anacardi-	- - -	- NP	Canyons, slopes, chaparral, coastal scrub, oak woodland (Apr–Jun)	

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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*)

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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*)

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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*)

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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*)