

Wild Plants of Huckleberry Botanic Regional Preserve

**Grouped by Growth Form
Alphabetical by Scientific Name**

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**East Bay Regional
Park District**
www.ebparks.org

Wild Plants of Huckleberry Botanic Regional Preserve

Grouped by Growth Form Alphabetical by Scientific Name

This document contains a comprehensive list of the wild plants reported to be found in Huckleberry Botanic Regional Preserve.

The plants are grouped according to their growth form for easy accessibility. These four groups are: Ferns & Horsetails, Grasses & Grasslike, Herbaceous, and Woody.

The plants within each group are listed alphabetically by scientific name. Other information on each plant includes the common name, family, whether the plant is native or introduced, and its longevity.

For quick reference, the upper left corner of each page displays both the group name (based on growth form) and the genus of the first scientific name.

The abbreviations used:

✓	Checklist column for marking off the plants you observe
Scientific Name	According to <i>The Jepson Manual: Higher Plants of California, 1993</i>
Common Name	According to <i>Jepson</i> and other references (highly variable)
Family	The scientific plant family name according to <i>Jepson</i>
L	Longevity: Annual (a), Biennial (b), Perennial (p), or a combination
N/I	Native (n) or Introduced (i) according to <i>Jepson</i>

The listing of plants included in this document is by no means complete. The intent is to maintain an ongoing inventory to which additional plants can be added over time. Readers are encouraged to report any corrections or additions to this list by emailing the District Botanist (Wilde Legard, wlegard@ebparks.org). This welcomed assistance will help facilitate improved management of the Park District's natural resources.

Ferns & Horsetails

Adiantum

✓ Scientific Name

- Adiantum aleuticum
- Athyrium filix-femina var. cyclosorum
- Dryopteris arguta
- Equisetum hyemale ssp. affine
- Pentagramma triangularis ssp. triangularis
- Polypodium calirhiza
- Polystichum munitum
- Pteridium aquilinum var. pubescens
- Woodwardia fimbriata

Grouped by Growth Form

Alphabetical by Scientific Name

Common Name	Family	L	N/I
Fern, Five-finger	Pteridaceae	p	n
Fern, Western Lady	Dryopteridaceae	p	n
Fern, Coastal Wood	Dryopteridaceae	p	n
Scouring Rush, Common	Equisetaceae	p	n
Fern, Goldenback	Pteridaceae	p	n
Fern, Polypody	Polypodiaceae	p	n
Fern, Western Sword	Dryopteridaceae	p	n
Fern, Bracken	Dennstaedtiaceae	p	n
Fern, Giant Chain	Blechnaceae	p	n

Grasses & Grasslike

Agrostis

✓ Scientific Name

- *Agrostis pallens*
- *Aira caryophyllea*
- *Avena barbata*
- *Avena fatua*
- *Bromus carinatus* var. *carinatus*
- *Bromus diandrus*
- *Bromus hordeaceus*
- *Bromus laevipes*
- *Bromus madritensis* ssp. *rubens*
- *Calamagrostis rubescens*
- *Cortaderia jubata*
- *Cynosurus echinatus*
- *Dactylis glomerata*
- *Deschampsia elongata*
- *Elymus glaucus* ssp. *glaucus*
- *Holcus lanatus*
- *Hordeum murinum* ssp. *leporinum*
- *Juncus patens*
- *Lolium multiflorum*
- *Melica imperfecta*
- *Melica torreyana*
- *Nassella lepida*
- *Nassella pulchra*
- *Poa annua*
- *Poa howellii*
- *Vulpia bromoides*
- *Vulpia myuros* var. *hirsuta*
- *Vulpia myuros* var. *myuros*

Grouped by Growth Form

Alphabetical by Scientific Name

Common Name	Family	L	N/I
Bent Grass, Dune	Poaceae	p	n
Hair Grass, Silver European	Poaceae	a	i
Oat, Slender Wild	Poaceae	a	i
Oat, Wild	Poaceae	a	i
Brome, California	Poaceae	p	n
Brome, Ripgut	Poaceae	a	i
Brome, Soft	Poaceae	a	i
Brome, Woodland	Poaceae	p	n
Brome, Red Foxtail	Poaceae	a	i
Pine Grass	Poaceae	p	n
Pampas Grass, Hairy	Poaceae	p	i
Dogtail Grass, Hedgehog	Poaceae	a	i
Orchard Grass	Poaceae	p	i
Hair Grass, Slender	Poaceae	p	n
Wild Rye, Blue	Poaceae	p	n
Velvet Grass, Common	Poaceae	p	i
Barley, Hare	Poaceae	a	i
Rush, Spreading	Juncaceae	p	n
Rye Grass, Awned Italian	Poaceae	p	i
Melic Grass, Coast Range	Poaceae	p	n
Melic Grass, Torrey	Poaceae	p	n
Needle Grass, Foothill	Poaceae	p	n
Needle Grass, Purple	Poaceae	p	n
Blue Grass, Annual	Poaceae	a	i
Blue Grass, Howell	Poaceae	a	n
Fescue, Six-weeks	Poaceae	a	i
Fescue, Foxtail	Poaceae	a	n
Fescue, Rattail	Poaceae	a	n

Herbaceous Achillea

✓ Scientific Name

- O Achillea millefolium
- O Actaea rubra
- O Agoseris grandiflora
- O Anagallis arvensis
- O Anaphalis margaritacea
- O Angelica tomentosa
- O Anthemis cotula
- O Anthriscus caucalis
- O Aquilegia formosa
- O Aralia californica
- O Arnica discoidea
- O Artemisia douglasiana
- O Asarum caudatum
- O Aster radulinus
- O Barbarea orthoceras
- O Calochortus umbellatus
- O Capsella bursa-pastoris
- O Cardamine californica (both var.)
- O Cardamine oligosperma
- O Carduus pycnocephalus
- O Centaurea solstitialis
- O Cerastium glomeratum
- O Chamomilla suaveolens
- O Chlorogalum pomeridianum var. pomeridianum
- O Cirsium brevistylum
- O Cirsium vulgare
- O Clarkia sp.
- O Claytonia perfoliata ssp. ?
- O Collinsia heterophylla
- O Collomia heterophylla
- O Conium maculatum
- O Convolvulus arvensis
- O Conyzza canadensis
- O Corallorrhiza maculata
- O Corallorrhiza striata
- O Cotula australis
- O Cryptantha micromeres
- O Cynoglossum grande
- O Dicentra formosa
- O Dipsacus sativus
- O Disporum hookeri
- O Duchesnea indica
- O Epilobium brachycarpum

Grouped by Growth Form Alphabetical by Scientific Name

Common Name	Family	L	N/I
Yarrow	Asteraceae	p	n
Baneberry	Ranunculaceae	p	n
Dandelion, Large-flower Native	Asteraceae	p	n
Pimpernel, Scarlet	Primulaceae	a	i
Pearly Everlasting	Asteraceae	p	i
Angelica, California Wood	Apiaceae	p	n
Mayweed	Asteraceae	a	i
Bur-chervil	Apiaceae	a	i
Columbine, Red / Crimson	Ranunculaceae	p	n
Elk-clover	Araliaceae	p	n
Arnica, Rayless Coast	Asteraceae	p	n
Mugwort, California	Asteraceae	p	n
Ginger, Wild	Aristolochiaceae	p	n
Aster, Broadleaf	Asteraceae	p	n
Winter Cress, Erect-pod	Brassicaceae	p	n
Star Tulip, Oakland	Liliaceae	p	n
Shepherd's Purse	Brassicaceae	a	i
Milkmaids	Brassicaceae	p	n
Bitter Cress, Western	Brassicaceae	a	n
Thistle, Italian	Asteraceae	a	i
Thistle, Yellow Star	Asteraceae	a	i
Chickweed, Mouse-ear	Caryophyllaceae	a	i
Pineapple Weed	Asteraceae	a	n
Soap Plant, Common	Liliaceae	p	n
Thistle, Indian	Asteraceae	ab	n
Thistle, Bull	Asteraceae	b	i
Clarkia	Onagraceae	a	n
Miner's Lettuce	Portulacaceae	a	n
Chinese Houses	Scrophulariaceae	a	n
Collomia, Varied-leaf	Polemoniaceae	a	n
Poison Hemlock	Apiaceae	b	i
Bindweed, Field	Convolvulaceae	p	i
Horseweed, Canadian	Asteraceae	a	i
Coralroot, Spotted	Orchidaceae	p	n
Coralroot, Striped	Orchidaceae	p	n
Brass Buttons, Australian	Asteraceae	p	i
Cryptantha, Minuteflower	Boraginaceae	a	n
Hound's Tongue, Large	Boraginaceae	p	n
Bleeding Hearts	Papaveraceae	p	n
Teasel, Wild	Dipsacaceae	b	i
Fairy Bells, Hooker	Liliaceae	p	n
Strawberry, Mock	Rosaceae	p	i
Willowherb, Panicked / Weedy	Onagraceae	a	n

Herbaceous Epilobium

✓ Scientific Name

- *Epilobium canum* ssp. *canum*
- *Epilobium ciliatum* ssp. *ciliatum*
- *Eriogonum nudum* var. ?
- *Erodium cicutarium*
- *Eschscholzia californica*
- *Foeniculum vulgare*
- *Fragaria vesca*
- *Fritillaria affinis* var. *affinis*
- *Fritillaria liliacea*
- *Galium aparine*
- *Galium californicum* ssp. *californicum*
- *Galium porrigens* var. *porrigens*
- *Galium triflorum*
- *Geranium dissectum*
- *Geranium molle*
- *Gilia achilleifolia* ssp. *multicaulis*
- *Gnaphalium californicum*
- *Gnaphalium canescens* ssp. *microcephalum*
- *Gnaphalium luteo-album*
- *Gnaphalium ramosissimum*
- *Gnaphalium stramineum*
- *Guillenia lasiophylla*
- *Helenium puberulum*
- *Heracleum lanatum*
- *Heuchera micrantha*
- *Hirschfeldia incana*
- *Holocarpha virgata* ssp. *virgata*
- *Hypochaeris glabra*
- *Hypochaeris radicata*
- *Iris douglasiana*
- *Lactuca saligna*
- *Lactuca serriola*
- *Lactuca virosa*
- *Lathyrus vestitus* var. *vestitus*
- *Lithophragma heterophyllum*
- *Lotus micranthus*
- *Lotus scoparius* var. *scoparius*
- *Lupinus bicolor*
- *Madia gracilis*
- *Anisocarpus madioides*
- *Madia sativa*
- *Marah fabaceus*
- *Marah oreganus*

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Common Name	Family	L	N/I
Fuchsia, California	Onagraceae	p	n
Willowherb, Common	Onagraceae	p	n
Buckwheat, Naked-stem	Polygonaceae	p	n
Filaree, Red-stem	Geraniaceae	a	i
Poppy, California	Papaveraceae	p	n
Fennel, Sweet	Apiaceae	p	i
Strawberry, Woodland	Rosaceae	p	n
Lily, Checker	Liliaceae	p	n
Fritillary, Fragrant White	Liliaceae	p	n
Bedstraw, Goosegrass	Rubiaceae	a	i
Bedstraw, California	Rubiaceae	p	n
Bedstraw, Climbing	Rubiaceae	p	n
Bedstraw, Sweet-scent	Rubiaceae	p	n
Geranium, Purpletip Cut-leaf	Geraniaceae	a	i
Geranium, Hairy Dove's Foot	Geraniaceae	a	i
Gilia, Many-stem Calif. Blue	Polemoniaceae	a	n
Everlasting, California	Asteraceae	b	n
Everlasting, White	Asteraceae	b	n
Cudweed, Weedy	Asteraceae	a	i
Everlasting, Pink	Asteraceae	b	n
Cotton-batting Plant	Asteraceae	a	n
Mustard, California	Brassicaceae	a	n
Rosilla	Asteraceae	b	n
Parsnip, Cow	Apiaceae	p	n
Alumroot, Small-flower	Saxifragaceae	p	n
Mustard, Shortpod	Brassicaceae	bp	i
Tarplant, Sticky	Asteraceae	a	n
Cat's-ear, Smooth	Asteraceae	a	i
Cat's-ear, Rough	Asteraceae	p	i
Iris, Douglas	Iridaceae	p	n
Willow, Lettuce	Asteraceae	a	i
Lettuce, Prickly	Asteraceae	a	i
Lettuce, Tall Wild	Asteraceae	b	i
Pea, Pale Purple Pacific	Fabaceae	p	n
Starflower, Hill	Saxifragaceae	p	n
Lotus, Hill / Small-flower	Fabaceae	a	n
Deerweed	Fabaceae	p	n
Lupine, Miniature Dove	Fabaceae	a	n
Tarweed, Slender / Graceful	Asteraceae	a	n
Tarweed, Woodland	Asteraceae	p	n
Tarweed, Common / Coast	Asteraceae	a	n
Manroot, Common / California	Cucurbitaceae	p	n
Manroot, Oregon / Coast	Cucurbitaceae	p	n

Herbaceous Medicago

✓ Scientific Name

- O *Medicago polymorpha*
- O *Mimulus cardinalis*
- O *Minuartia douglasii*
- O *Myosotis latifolia*
- O *Navarretia squarrosa*
- O *Nemophila heterophylla*
- O *Osmorhiza chilensis*
- O *Oxalis corniculata*
- O *Oxalis pes-caprae*
- O *Phacelia californica*
- O *Phacelia divaricata*
- O *Phacelia imbricata* ssp. *imbricata*
- O *Phacelia nemoralis* ssp. *nemoralis*
- O *Picris echioides*
- O *Piperia elegans*
- O *Plantago erecta*
- O *Plantago lanceolata*
- O *Polygonum arenastrum*
- O *Potentilla glandulosa* ssp. *glandulosa*
- O *Psilocarphus tenellus* var. ?
- O *Psilocarphus tenellus* var. *tenellus*
- O *Pterostegia drymariooides*
- O *Rafinesquia californica*
- O *Ranunculus californicus*
- O *Rumex acetosella*
- O *Rumex crispus*
- O *Rupertia physodes*
- O *Salvia columbariae*
- O *Sanicula crassicaulis*
- O *Satureja douglasii*
- O *Scrophularia californica* ssp. *californica*
- O *Senecio aronicoides*
- O *Senecio mikanioides*
- O *Senecio sylvaticus*
- O *Senecio vulgaris*
- O *Silene gallica*
- O *Silybum marianum*
- O *Sinapis arvensis*
- O *Sisymbrium officinale*
- O *Sisyrinchium bellum*
- O *Smilacina racemosa*
- O *Smilacina stellata*
- O *Sonchus asper* ssp. *asper*

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Common Name	Family	L	N/I
Bur Clover, California	Fabaceae	a	i
Monkey Flower, Scarlet	Scrophulariaceae	p	n
Sandwort, Douglas	Caryophyllaceae	a	n
Forget-me-not	Boraginaceae	p	i
Skunkweed	Polemoniaceae	a	n
Nemophila, Variable-leaf	Hydrophyllaceae	a	n
Sweet Cicely, Mountain	Apiaceae	p	n
Wood Sorrel, Creeping	Oxalidaceae	p	i
Buttercup, Bermuda	Oxalidaceae	p	i
Phacelia, California / Rock	Hydrophyllaceae	p	n
Phacelia, Divaricate	Hydrophyllaceae	a	n
Phacelia, Rock	Hydrophyllaceae	p	n
Phacelia, Bristly	Hydrophyllaceae	bp	n
Ox-tongue, Bristly	Asteraceae	ab	i
Rein Orchid, Elegant	Orchidaceae	p	n
Plantain, California Dwarf	Plantaginaceae	a	n
Plantain, English	Plantaginaceae	a	i
Knotweed, Common Yard	Polygonaceae	a	n
Cinquefoil, Sticky	Rosaceae	p	n
Woolly Heads	Asteraceae	a	n
Woolly Heads, Slender	Asteraceae	a	n
Creeper, Pink	Polygonaceae	a	n
Chicory, California White	Asteraceae	a	n
Buttercup, California	Ranunculaceae	p	n
Sheep Sorrel	Polygonaceae	p	i
Dock, Curly	Polygonaceae	p	i
Tea, California	Fabaceae	p	n
Chia	Lamiaceae	a	n
Sanicle, Pacific Woodland	Apiaceae	p	n
Yerba Buena	Lamiaceae	p	n
Figwort, California	Scrophulariaceae	p	n
Butterweed, California Woolly	Asteraceae	p	n
Ivy, German	Asteraceae	p	i
Groundsel, Wood	Asteraceae	a	i
Groundsel, Common	Asteraceae	a	i
Pink, Windmill	Caryophyllaceae	a	i
Thistle, Milk	Asteraceae	ab	i
Charlock, Yellow	Brassicaceae	a	i
Mustard, Hedge	Brassicaceae	a	i
Grass, Blue-eyed	Iridaceae	p	n
Solomon's Seal, Fat False	Liliaceae	p	n
Solomon's Seal, Starry False	Liliaceae	p	n
Sow Thistle, Prickly	Asteraceae	a	i

Herbaceous Sonchus

✓ Scientific Name

- *Sonchus oleraceus*
- *Stachys ajugoides* var. *rigida*
- *Stellaria media*
- *Taraxacum officinale*
- *Tellima grandiflora*
- *Thalictrum fendleri* var. *polycarpum*
- *Tolmiea menziesii*
- *Torilis nodosa*
- *Trientalis latifolia*
- *Trifolium dubium*
- *Trillium chloropetalum*
- *Trillium ovatum* ssp. *ovatum*
- *Urtica dioica* ssp. *holosericea*
- *Urtica urens*
- *Verbena lasiostachys* var. *lasiostachys*
- *Verbena lasiostachys* var. *scabrida*
- *Vicia americana* var. *americana*
- *Vicia gigantea*
- *Vicia sativa* ssp. *nigra*
- *Vinca major*
- *Viola adunca*
- *Zigadenus fremontii*

Grouped by Growth Form Alphabetical by Scientific Name

Common Name	Family	L	N/I
Sow Thistle, Common	Asteraceae	a	i
Hedge Nettle, Common Rigid	Lamiaceae	p	n
Chickweed, Common	Caryophyllaceae	a	i
Dandelion, Common	Asteraceae	bp	i
Fringecups	Saxifragaceae	p	n
Meadow Rue, Foothill	Ranunculaceae	p	n
Piggy-back Plant	Saxifragaceae	p	n
Hedge Parsley, Knotted	Apiaceae	a	i
Star Flower	Primulaceae	p	n
Clover, Shamrock	Fabaceae	a	i
Trillium, Giant	Liliaceae	p	n
Trillium, Western White Coast	Liliaceae	p	n
Nettle, Creek Stinging	Urticaceae	p	n
Nettle, Dwarf Stinging	Urticaceae	a	i
Vervain, Western	Verbenaceae	p	n
Vervain, Robust	Verbenaceae	p	n
Vetch, American	Fabaceae	p	n
Vetch, Giant	Fabaceae	p	n
Vetch, Narrowleaf	Fabaceae	a	i
Periwinkle, Greater	Apocynaceae	p	i
Violet, Western Dog	Violaceae	p	n
Lily, Common Star	Liliaceae	p	n

Woody Acacia

✓ Scientific Name

- O *Acacia dealbata*
- O *Acacia melanoxylon*
- O *Aesculus californica*
- O *Alnus rhombifolia*
- O *Arbutus menziesii*
- O *Arctostaphylos glandulosa* ssp. *glandulosa*
- O *Arctostaphylos pallida*
- O *Arctostaphylos tomentosa* ssp. *crustacea*
- O *Artemesia californica*
- O *Baccharis pilularis*
- O *Ceanothus oliganthus* var. *sorediatus*
- O *Chrysolepis chrysophylla* var. *minor*
- O *Cornus sericea* ssp. *occidentalis*
- O *Cornus sericea* ssp. *sericea*
- O *Corylus cornuta* var. *californica*
- O *Cotoneaster pannosa*
- O *Dirca occidentalis*
- O *Eriophyllum confertiflorum* var. *confertiflorum*
- O *Eucalyptus globulus*
- O *Garrya elliptica*
- O *Genista monspessulana*
- O *Heteromeles arbutifolia*
- O *Holodiscus discolor*
- O *Lonicera hispidula* var. *vacillans*
- O *Lupinus albifrons* var. *albifrons*
- O *Mimulus aurantiacus*
- O *Myrica californica*
- O *Oemleria cerasiformis*
- O *Pinus radiata*
- O *Quercus agrifolia* var. *agrifolia*
- O *Quercus chrysolepis*
- O *Quercus wislizenii* var. *frutescens*
- O *Rhamnus californica* ssp. *californica*
- O *Ribes amarum*
- O *Ribes divaricatum* var. *pubiflorum*
- O *Ribes menziesii*
- O *Ribes sanguineum* var. *glutinosum*
- O *Rosa californica*
- O *Rosa gymnocarpa*
- O *Rosa spithamea*
- O *Rubus discolor*
- O *Rubus parviflorus*
- O *Rubus ursinus*

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Common Name	Family	L	N/I
Wattle, Silver	Fabaceae	p	i
Acacia, Blackwood	Fabaceae	p	i
Buckeye, California	Hippocastanaceae	p	n
Alder, White	Betulaceae	p	n
Madrone, Pacific	Ericaceae	p	n
Manzanita, Eastwood	Ericaceae	p	n
Manzanita, Pallid	Ericaceae	p	n
Manzanita, Brittle-leaf	Ericaceae	p	n
Sagebrush, California	Asteraceae	p	n
Coyote Bush	Asteraceae	p	n
Jim Brush	Rhamnaceae	p	n
Chinquapin, Golden / Shrub	Fagaceae	p	n
Dogwood, Western Creek	Cornaceae	p	n
Dogwood, American Creek	Cornaceae	p	n
Hazelnut, California	Betulaceae	p	n
Cotoneaster, Silverleaf	Rosaceae	p	i
Leatherwood, Western	Thymelaeaceae	p	n
Yarrow, Golden	Asteraceae	p	n
Gum, Blue	Myrtaceae	p	i
Silk Tassel, Coast	Garryaceae	p	n
Broom, French	Fabaceae	p	i
Toyon	Rosaceae	p	n
Creambush / Ocean Spray	Rosaceae	p	n
Honeysuckle, Hairy Vine	Caprifoliaceae	p	n
Lupine, Blue Bush / Silver	Fabaceae	p	n
Monkey Flower, Bush	Scrophulariaceae	p	n
Bayberry, California	Myricaceae	p	n
Oso Berry	Rosaceae	p	n
Pine, Monterey	Pinaceae	p	n
Oak, Coast Live	Fagaceae	p	n
Oak, Goldcup / Canyon Live	Fagaceae	p	n
Oak, Dwarf Interior Live	Fagaceae	p	n
Coffeeberry, California	Rhamnaceae	p	n
Gooseberry, Bitter	Grossulariaceae	p	n
Gooseberry, Straggly	Grossulariaceae	p	n
Gooseberry, Canyon	Grossulariaceae	p	n
Currant, Flowering/Pinkflower	Grossulariaceae	p	n
Rose, California Wild	Rosaceae	p	n
Rose, Wood	Rosaceae	p	n
Rose, Ground	Rosaceae	p	n
Blackberry, Himalayan	Rosaceae	p	i
Thimbleberry	Rosaceae	p	n
Blackberry, Native California	Rosaceae	p	n

Woody *Salix*

✓ Scientific Name

- Salix lasiolepis*
- Sambucus mexicana*
- Solanum umbelliferum*
- Symphoricarpos albus* var. *laevigatus*
- Symphoricarpos mollis*
- Toxicodendron diversilobum*
- Umbellularia californica*
- Vaccinium ovatum*

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Common Name	Family	L	N/I
Willow, Arroyo	Salicaceae	p	n
Elderberry, Blue	Caprifoliaceae	p	n
Blue Witch	Solanaceae	p	n
Snowberry, Bush / Common	Caprifoliaceae	p	n
Snowberry, Creeping	Caprifoliaceae	p	n
Poison Oak	Anacardiaceae	p	n
Bay Laurel, California	Lauraceae	p	n
Huckleberry, Evergreen	Ericaceae	p	n