

**Wild Plants
of
Leona Heights
Regional Open Space**

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

September 5, 2003



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

Wild Plants of Leona Heights Regional Open Space

Grouped by Growth Form Alphabetical by Scientific Name

This document contains a comprehensive list of the wild plants reported to be found in Leona Heights Regional Open Space.

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 jordanii
 - Dryopteris arguta
 - Equisetum laevigatum
 - Pentagramma triangularis ssp. triangularis
 - Polypodium calirhiza
 - Polystichum munitum
 - Pteridium aquilinum var. pubescens

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Common Name	Family	L	N/I
Fern, Calif. Maidenhair	Pteridaceae	p	n
Fern, Coastal Wood	Dryopteridaceae	p	n
Scouring Rush, Smooth	Equisetaceae	p	n
Fern, Goldenback	Pteridaceae	p	n
Fern, Polypody	Polypodiaceae	p	n
Fern, Western Sword	Dryopteridaceae	p	n
Fern, Bracken	Dennstaedtiaceae	p	n

**Grasses & Grasslike
Agrostis**

**Grouped by Growth Form
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√ Scientific Name	Common Name	Family	L	N/I
<input type="radio"/> Agrostis exarata	Bent Grass, Spike Redtop	Poaceae	p	n
<input type="radio"/> Aira caryophyllea	Hair Grass, Silver European	Poaceae	a	i
<input type="radio"/> Avena barbata	Oat, Slender Wild	Poaceae	a	i
<input type="radio"/> Briza minor	Quaking Grass, Little	Poaceae	a	i
<input type="radio"/> Bromus carinatus var. carinatus	Brome, California	Poaceae	p	n
<input type="radio"/> Bromus diandrus	Brome, Ripgut	Poaceae	a	i
<input type="radio"/> Bromus hordeaceus	Brome, Soft	Poaceae	a	i
<input type="radio"/> Bromus laevipes	Brome, Woodland	Poaceae	p	n
<input type="radio"/> Bromus madritensis ssp. madritensis	Brome, Spanish	Poaceae	a	i
<input type="radio"/> Bromus madritensis ssp. rubens	Brome, Red Foxtail	Poaceae	a	i
<input type="radio"/> Cortaderia jubata	Pampas Grass, Hairy	Poaceae	p	i
<input type="radio"/> Cyperus eragrostis	Nutsedge, Tall	Cyperaceae	p	n
<input type="radio"/> Dactylis glomerata	Orchard Grass	Poaceae	p	i
<input type="radio"/> Elymus glaucus ssp. glaucus	Wild Rye, Blue	Poaceae	p	n
<input type="radio"/> Hordeum marinum ssp. gussoneanum	Barley, Mediterranean	Poaceae	a	i
<input type="radio"/> Hordeum murinum ssp. glaucum	Barley, Glaucous	Poaceae	a	i
<input type="radio"/> Hordeum murinum ssp. leporinum	Barley, Hare	Poaceae	a	i
<input type="radio"/> Juncus balticus	Rush, Baltic Wire	Juncaceae	p	n
<input type="radio"/> Juncus bufonius var. bufonius	Rush, Toad	Juncaceae	a	n
<input type="radio"/> Juncus xiphioides	Rush, Iris-leaf	Juncaceae	p	n
<input type="radio"/> Lolium multiflorum	Rye Grass, Awned Italian	Poaceae	p	i
<input type="radio"/> Melica imperfecta	Melic Grass, Coast Range	Poaceae	p	n
<input type="radio"/> Melica torreyana	Melic Grass, Torrey	Poaceae	p	n
<input type="radio"/> Nassella pulchra	Needle Grass, Purple	Poaceae	p	n
<input type="radio"/> Phalaris aquatica	Harding Grass	Poaceae	p	i
<input type="radio"/> Phalaris paradoxa	Canary Grass, Hood	Poaceae	a	i
<input type="radio"/> Poa annua	Blue Grass, Annual	Poaceae	a	i
<input type="radio"/> Polypogon monspeliensis	Rabbitfoot Grass, Annual	Poaceae	a	i
<input type="radio"/> Vulpia bromoides	Fescue, Six-weeks	Poaceae	a	i
<input type="radio"/> Vulpia microstachys var. pauciflora	Fescue, Few-flower	Poaceae	a	n
<input type="radio"/> Vulpia myuros var. myuros	Fescue, Rattail	Poaceae	a	n

**Herbaceous
Achillea**

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

√ Scientific Name	Common Name	Family	L	N/I
<input type="radio"/> Achillea millefolium	Yarrow	Asteraceae	p	n
<input type="radio"/> Achyrachaena mollis	Blow Wives	Asteraceae	a	n
<input type="radio"/> Actaea rubra	Baneberry	Ranunculaceae	p	n
<input type="radio"/> Agoseris sp.	Dandelion	Asteraceae	p	n
<input type="radio"/> Amsinckia menziesii var. intermedia	Fiddleneck, Common	Boraginaceae	a	n
<input type="radio"/> Anagallis arvensis	Pimpernel, Scarlet	Primulaceae	a	i
<input type="radio"/> Anthemis cotula	Mayweed	Asteraceae	a	i
<input type="radio"/> Anthriscus caucalis	Bur-chervil	Apiaceae	a	i
<input type="radio"/> Apocynum androsaemifolium	Dogbane, Bitter	Apocynaceae	p	n
<input type="radio"/> Artemisia douglasiana	Mugwort, California	Asteraceae	p	n
<input type="radio"/> Barbarea orthoceras	Winter Cress, Erect-pod	Brassicaceae	p	n
<input type="radio"/> Brassica nigra	Mustard, Black	Brassicaceae	a	i
<input type="radio"/> Calochortus umbellatus	Star Tulip, Oakland	Liliaceae	p	n
<input type="radio"/> Calystegia sepium ssp. limnophila	Bindweed, Hedge	Convolvulaceae	p	n
<input type="radio"/> Camissonia ovata	Suncup, Golden Eggs	Onagraceae	p	n
<input type="radio"/> Carduus pycnocephalus	Thistle, Italian	Asteraceae	a	i
<input type="radio"/> Cerastium glomeratum	Chickweed, Mouse-ear	Caryophyllaceae	a	i
<input type="radio"/> Chamomilla suaveolens	Pineapple Weed	Asteraceae	a	n
<input type="radio"/> Chlorogalum pomeridianum var. pomeridianum	Soap Plant, Common	Liliaceae	p	n
<input type="radio"/> Cicuta douglasii	Hemlock, Water	Apiaceae	p	n
<input type="radio"/> Cirsium vulgare	Thistle, Bull	Asteraceae	b	i
<input type="radio"/> Claytonia perfoliata ssp. perfoliata	Miner's Lettuce, Common	Portulacaceae	a	n
<input type="radio"/> Conium maculatum	Poison Hemlock	Apiaceae	b	i
<input type="radio"/> Delphinium decorum ssp. decorum	Larkspur, Coast	Ranunculaceae	p	n
<input type="radio"/> Dichelostemma capitatum ssp. capitatum	Blue Dicks	Liliaceae	p	n
<input type="radio"/> Disporum hookeri	Fairy Bells, Hooker	Liliaceae	p	n
<input type="radio"/> Epilobium ciliatum ssp. ciliatum	Willowherb, Common	Onagraceae	p	n
<input type="radio"/> Epilobium ciliatum ssp. watsonii	Willowherb, Watson	Onagraceae	p	n
<input type="radio"/> Epilobium densiflorum	Willowherb, Dense-flower	Onagraceae	a	n
<input type="radio"/> Erodium botrys	Filaree, Long-beaked	Geraniaceae	a	i
<input type="radio"/> Erodium cicutarium	Filaree, Red-stem	Geraniaceae	a	i
<input type="radio"/> Erodium moschatum	Filaree, White-stem	Geraniaceae	a	i
<input type="radio"/> Eschscholzia californica	Poppy, California	Papaveraceae	p	n
<input type="radio"/> Filago gallica	Fluffweed	Asteraceae	a	i
<input type="radio"/> Fragaria vesca	Strawberry, Woodland	Rosaceae	p	n
<input type="radio"/> Fritillaria affinis var. affinis	Lily, Checker	Liliaceae	p	n
<input type="radio"/> Galium aparine	Bedstraw, Goosegrass	Rubiaceae	a	i
<input type="radio"/> Geranium dissectum	Geranium, Purpletip Cut-leaf	Geraniaceae	a	i
<input type="radio"/> Gnaphalium luteo-album	Cudweed, Weedy	Asteraceae	a	i
<input type="radio"/> Heracleum lanatum	Parsnip, Cow	Apiaceae	p	n
<input type="radio"/> Hypochaeris glabra	Cat's-ear, Smooth	Asteraceae	a	i
<input type="radio"/> Hypochaeris radicata	Cat's-ear, Rough	Asteraceae	p	i
<input type="radio"/> Iris sp.	Iris	Iridaceae	p	

**Herbaceous
Lactuca**

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

√ Scientific Name	Common Name	Family	L	N/I
<input type="radio"/> Lactuca virosa	Lettuce, Tall Wild	Asteraceae	b	i
<input type="radio"/> Lathyrus vestitus var. vestitus	Pea, Pale Purple Pacific	Fabaceae	p	n
<input type="radio"/> Lessingia filaginifolia var. californica	Aster, California	Asteraceae	p	n
<input type="radio"/> Linum bienne	Flax, Narrow-leaf	Linaceae	p	i
<input type="radio"/> Lotus micranthus	Lotus, Hill / Small-flower	Fabaceae	a	n
<input type="radio"/> Malva nicaeensis	Mallow, Bull	Malvaceae	a	i
<input type="radio"/> Marah fabaceus	Manroot, Common / California	Cucurbitaceae	p	n
<input type="radio"/> Medicago polymorpha	Bur Clover, California	Fabaceae	a	i
<input type="radio"/> Melilotus indica	Clover, Sour	Fabaceae	ab	i
<input type="radio"/> Mimulus guttatus	Monkey Flower, Golden	Scrophulariaceae	p	n
<input type="radio"/> Myosotis latifolia	Forget-me-not	Boraginaceae	p	i
<input type="radio"/> Navarretia squarrosa	Skunkweed	Polemoniaceae	a	n
<input type="radio"/> Osmorhiza chilensis	Sweet Cicely, Mountain	Apiaceae	p	n
<input type="radio"/> Picris echioides	Ox-tongue, Bristly	Asteraceae	ab	i
<input type="radio"/> Plantago lanceolata	Plantain, English	Plantaginaceae	a	i
<input type="radio"/> Plantago major	Plantain, Common	Plantaginaceae	ap	i
<input type="radio"/> Polygonum arenastrum	Knotweed, Common Yard	Polygonaceae	a	n
<input type="radio"/> Potentilla glandulosa ssp. glandulosa	Cinquefoil, Sticky	Rosaceae	p	n
<input type="radio"/> Psilocarphus brevissimus var. brevissimus	Woolly Heads, Dwarf	Asteraceae	a	n
<input type="radio"/> Raphanus sativus	Radish, Wild	Brassicaceae	a	i
<input type="radio"/> Rorippa nasturtium-aquaticum	Water Cress, White	Brassicaceae	p	n
<input type="radio"/> Rumex acetosella	Sheep Sorrel	Polygonaceae	p	i
<input type="radio"/> Rumex crispus	Dock, Curly	Polygonaceae	p	i
<input type="radio"/> Rumex pulcher	Dock, Fiddle	Polygonaceae	p	i
<input type="radio"/> Rumex sp.	Dock	Polygonaceae	ap	
<input type="radio"/> Sanicula crassicaulis	Sanicle, Pacific Woodland	Apiaceae	p	n
<input type="radio"/> Scrophularia californica ssp. californica	Figwort, California	Scrophulariaceae	p	n
<input type="radio"/> Senecio mikanioides	Ivy, German	Asteraceae	p	i
<input type="radio"/> Senecio vulgaris	Groundsel, Common	Asteraceae	a	i
<input type="radio"/> Silene gallica	Pink, Windmill	Caryophyllaceae	a	i
<input type="radio"/> Silybum marianum	Thistle, Milk	Asteraceae	ab	i
<input type="radio"/> Sisymbrium officinale	Mustard, Hedge	Brassicaceae	a	i
<input type="radio"/> Sisyrinchium bellum	Grass, Blue-eyed	Iridaceae	p	n
<input type="radio"/> Smilacina stellata	Solomon's Seal, Starry False	Liliaceae	p	n
<input type="radio"/> Solanum americanum	Nightshade, Small-flower	Solanaceae	ap	n
<input type="radio"/> Soliva sessilis	Soliva, Common	Asteraceae	a	n
<input type="radio"/> Sonchus asper ssp. asper	Sow Thistle, Prickly	Asteraceae	a	i
<input type="radio"/> Spergularia rubra	Sand Spurry, Ruby	Caryophyllaceae	ap	i
<input type="radio"/> Stachys ajugoides var. rigida	Hedge Nettle, Common Rigid	Lamiaceae	p	n
<input type="radio"/> Stachys pycnantha	Hedge Nettle, Shortspike	Lamiaceae	p	n
<input type="radio"/> Stellaria media	Chickweed, Common	Caryophyllaceae	a	i
<input type="radio"/> Taraxacum officinale	Dandelion, Common	Asteraceae	bp	i
<input type="radio"/> Thalictrum fendleri var. polycarpum	Meadow Rue, Foothill	Ranunculaceae	p	n

**Herbaceous
Trifolium**

- √ **Scientific Name**
- Trifolium dubium
- Trifolium hirtum
- Trillium chloropetalum
- Urtica dioica ssp. holosericea
- Veronica americana
- Vicia sativa ssp. nigra
- Vicia sativa ssp. sativa
- Vicia villosa ssp. varia
- Vinca major
- Zantedeschia aethiopica

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Common Name	Family	L	N/I
Clover, Shamrock	Fabaceae	a	i
Clover, Rose	Fabaceae	a	i
Trillium, Giant	Liliaceae	p	n
Nettle, Creek Stinging	Urticaceae	p	n
Speedwell, American Brooklime	Scrophulariaceae	p	n
Vetch, Narrowleaf	Fabaceae	a	i
Vetch, Spring	Fabaceae	a	i
Vetch, Winter	Fabaceae	ab	i
Periwinkle, Greater	Apocynaceae	p	i
Lily, Calla	Araceae	p	i

**Woody
Aesculus**

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√ Scientific Name	Common Name	Family	L	N/I
<input type="radio"/> Aesculus californica	Buckeye, California	Hippocastanaceae	p	n
<input type="radio"/> Alnus rhombifolia	Alder, White	Betulaceae	p	n
<input type="radio"/> Arctostaphylos glandulosa ssp. glandulosa	Manzanita, Eastwood	Ericaceae	p	n
<input type="radio"/> Artemisia californica	Sagebrush, California	Asteraceae	p	n
<input type="radio"/> Baccharis pilularis	Coyote Bush	Asteraceae	p	n
<input type="radio"/> Berberis pinnata var. pinnata	Oregon Grape, Shinyleaf	Berberidaceae	p	n
<input type="radio"/> Ceanothus oliganthus var. sorediatus	Jim Brush	Rhamnaceae	p	n
<input type="radio"/> Cornus sericea ssp. occidentalis	Dogwood, Western Creek	Cornaceae	p	n
<input type="radio"/> Corylus cornuta var. californica	Hazelnut, California	Betulaceae	p	n
<input type="radio"/> Dirca occidentalis	Leatherwood, Western	Thymelaeaceae	p	n
<input type="radio"/> Eriophyllum confertiflorum var. confertiflorum	Yarrow, Golden	Asteraceae	p	n
<input type="radio"/> Genista monspessulana	Broom, French	Fabaceae	p	i
<input type="radio"/> Hedera helix	Ivy, English	Araliaceae	p	i
<input type="radio"/> Holodiscus discolor	Creambush / Ocean Spray	Rosaceae	p	n
<input type="radio"/> Lonicera hispidula var. vacillans	Honeysuckle, Hairy Vine	Caprifoliaceae	p	n
<input type="radio"/> Mimulus aurantiacus	Monkey Flower, Bush	Scrophulariaceae	p	n
<input type="radio"/> Physocarpus capitatus	Ninebark, Pacific	Rosaceae	p	n
<input type="radio"/> Pinus radiata	Pine, Monterey	Pinaceae	p	n
<input type="radio"/> Prunus ilicifolia ssp. ilicifolia	Cherry, Hollyleaf	Rosaceae	p	n
<input type="radio"/> Prunus sp.	Cherry/Plum	Rosaceae	p	n
<input type="radio"/> Quercus agrifolia var. agrifolia	Oak, Coast Live	Fagaceae	p	n
<input type="radio"/> Quercus berberidifolia	Oak, Scrub	Fagaceae	p	n
<input type="radio"/> Rhamnus californica ssp. californica	Coffeeberry, California	Rhamnaceae	p	n
<input type="radio"/> Ribes menziesii	Gooseberry, Canyon	Grossulariaceae	p	n
<input type="radio"/> Rosa gymnocarpa	Rose, Wood	Rosaceae	p	n
<input type="radio"/> Rubus discolor	Blackberry, Himalayan	Rosaceae	p	i
<input type="radio"/> Rubus parviflorus	Thimbleberry	Rosaceae	p	n
<input type="radio"/> Rubus ursinus	Blackberry, Native California	Rosaceae	p	n
<input type="radio"/> Salix lasiolepis	Willow, Arroyo	Salicaceae	p	n
<input type="radio"/> Sambucus mexicana	Elderberry, Blue	Caprifoliaceae	p	n
<input type="radio"/> Symphoricarpos albus var. laevigatus	Snowberry, Bush / Common	Caprifoliaceae	p	n
<input type="radio"/> Symphoricarpos mollis	Snowberry, Creeping	Caprifoliaceae	p	n
<input type="radio"/> Toxicodendron diversilobum	Poison Oak	Anacardiaceae	p	n
<input type="radio"/> Umbellularia californica	Bay Laurel, California	Lauraceae	p	n
<input type="radio"/> Vaccinium ovatum	Huckleberry, Evergreen	Ericaceae	p	n