

Wild Plants of Martinez Regional Shoreline

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

September 5, 2003



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

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Grouped by Growth Form Alphabetical by Scientific Name

This document contains a comprehensive list of the wild plants reported to be found in Martinez Regional Shoreline.

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.

**Grasses & Grasslike
Agrostis**

- √ **Scientific Name**
- Agrostis avenacea
 - Arundo donax
 - Avena barbata
 - Avena fatua
 - Bromus diandrus
 - Bromus hordeaceus
 - Cortaderia selloana
 - Cynodon dactylon
 - Distichlis spicata
 - Echinochloa crus-galli
 - Festuca arundinacea
 - Hordeum marinum ssp. gussoneanum
 - Hordeum murinum ssp. leporinum
 - Juncus balticus
 - Leymus condensatus
 - Leymus triticoides
 - Lolium multiflorum
 - Panicum capillare
 - Parapholis incurva
 - Paspalum sp.
 - Phragmites australis
 - Piptatherum miliaceum
 - Polypogon monspeliensis
 - Scirpus acutus var. occidentalis
 - Scirpus californicus
 - Scirpus robustus
 - Sorghum sp.
 - Spartina foliosa
 - Triglochin maritima
 - Typha angustifolia
 - Zostera marina

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

Common Name	Family	L	N/I
Bent Grass	Poaceae	p	i
Reed, Giant	Poaceae	p	i
Oat, Slender Wild	Poaceae	a	i
Oat, Wild	Poaceae	a	i
Brome, Rippgut	Poaceae	a	i
Brome, Soft	Poaceae	a	i
Pampas Grass, Smooth	Poaceae	p	i
Bermuda Grass	Poaceae	p	n
Salt Grass	Poaceae	p	n
Barnyard Grass	Poaceae	a	i
Fescue, Tall	Poaceae	p	i
Barley, Mediterranean	Poaceae	a	i
Barley, Hare	Poaceae	a	i
Rush, Baltic Wire	Juncaceae	p	n
Wild Rye, Giant	Poaceae	p	n
Wild Rye, Wet-meadow	Poaceae	p	n
Rye Grass, Awned Italian	Poaceae	p	i
Witch Grass	Poaceae	a	n
Sickle Grass	Poaceae	a	i
Dallis / Knot Grass	Poaceae	p	i
Reed, Common	Poaceae	p	n
Smilo Grass	Poaceae	p	i
Rabbitfoot Grass, Annual	Poaceae	a	i
Bulrush, Hardstem	Cyperaceae	p	n
Bulrush, California	Cyperaceae	p	n
Bulrush, Robust Prairie	Cyperaceae	p	n
Johnson Grass / Sorghum	Poaceae	ap	i
Cordgrass, California	Poaceae	p	n
Arrow Grass, Seaside	Juncaginaceae	p	n
Cattail, Narrow-leaf	Typhaceae	p	n
Eel Grass	Zosteraceae	p	n

**Herbaceous
Amaranthus**

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√ Scientific Name	Common Name	Family	L	N/I
<input type="radio"/> <i>Amaranthus</i> sp.	Amaranth	Amaranthaceae	a	
<input type="radio"/> <i>Apium graveolens</i>	Celery	Apiaceae	a	i
<input type="radio"/> <i>Aster subulatus</i> var. <i>ligulatus</i>	Aster, Slim Purple	Asteraceae	a	n
<input type="radio"/> <i>Atriplex semibaccata</i>	Saltbush, Australian	Chenopodiaceae	p	i
<input type="radio"/> <i>Atriplex triangularis</i>	Scale, Spear	Chenopodiaceae	a	n
<input type="radio"/> <i>Baccharis douglasii</i>	Baccharis, Douglas/Salt Marsh	Asteraceae	p	n
<input type="radio"/> <i>Bassia hyssopifolia</i>	Bassia, Hyssop-leaf	Chenopodiaceae	a	i
<input type="radio"/> <i>Brassica nigra</i>	Mustard, Black	Brassicaceae	a	i
<input type="radio"/> <i>Cardaria draba</i>	Hoary Cress, Heartpod	Brassicaceae	p	i
<input type="radio"/> <i>Carduus pycnocephalus</i>	Thistle, Italian	Asteraceae	a	i
<input type="radio"/> <i>Centaurea solstitialis</i>	Thistle, Yellow Star	Asteraceae	a	i
<input type="radio"/> <i>Chamaesyce serpyllifolia</i> ssp. <i>serpyllifolia</i>	Spurge, Thymeleaf	Euphorbiaceae	a	n
<input type="radio"/> <i>Chenopodium macrospermum</i> var. <i>halophilum</i>	Goosefoot, Coast	Chenopodiaceae	a	i
<input type="radio"/> <i>Cirsium vulgare</i>	Thistle, Bull	Asteraceae	b	i
<input type="radio"/> <i>Conium maculatum</i>	Poison Hemlock	Apiaceae	b	i
<input type="radio"/> <i>Convolvulus arvensis</i>	Bindweed, Field	Convolvulaceae	p	i
<input type="radio"/> <i>Conyza canadensis</i>	Horseweed, Canadian	Asteraceae	a	i
<input type="radio"/> <i>Cordylanthus mollis</i> ssp. <i>mollis</i>	Bird's Beak, Soft	Scrophulariaceae	a	n
<input type="radio"/> <i>Cressa truxillensis</i>	Alkali Weed	Convolvulaceae	p	n
<input type="radio"/> <i>Cuscuta salina</i> var. ?	Dodder	Cuscutaceae	a	n
<input type="radio"/> <i>Cynara cardunculus</i>	Cardoon / Artichoke Thistle	Asteraceae	p	i
<input type="radio"/> <i>Dipsacus sativus</i>	Teasel, Wild	Dipsacaceae	b	i
<input type="radio"/> <i>Epilobium brachycarpum</i>	Willowherb, Panicked / Weedy	Onagraceae	a	n
<input type="radio"/> <i>Erodium moschatum</i>	Filaree, White-stem	Geraniaceae	a	i
<input type="radio"/> <i>Foeniculum vulgare</i>	Fennel, Sweet	Apiaceae	p	i
<input type="radio"/> <i>Frankenia salina</i>	Alkali Heath	Frankeniaceae	p	n
<input type="radio"/> <i>Glycyrrhiza lepidota</i>	Licorice, Wild	Fabaceae	p	n
<input type="radio"/> <i>Gnaphalium luteo-album</i>	Cudweed, Weedy	Asteraceae	a	i
<input type="radio"/> <i>Heliotropium curassavicum</i>	Heliotrope, Seaside	Boraginaceae	p	n
<input type="radio"/> <i>Iva axillaris</i> ssp. <i>robustior</i>	Poverty Weed	Asteraceae	p	n
<input type="radio"/> <i>Jaumea carnosa</i>	Jaumea, Fleshy	Asteraceae	p	n
<input type="radio"/> <i>Lactuca serriola</i>	Lettuce, Prickly	Asteraceae	a	i
<input type="radio"/> <i>Lathyrus jepsonii</i> var. <i>jepsonii</i>	Pea, Delta Tule	Fabaceae	p	n
<input type="radio"/> <i>Lavatera cretica</i>	Mallow, Crete	Malvaceae	ab	i
<input type="radio"/> <i>Lepidium latifolium</i>	Peppergrass, Slender Peren.	Brassicaceae	p	i
<input type="radio"/> <i>Lotus corniculatus</i>	Deerweed, Bird's-foot	Fabaceae	p	i
<input type="radio"/> <i>Malva nicaeensis</i>	Mallow, Bull	Malvaceae	a	i
<input type="radio"/> <i>Malvella leprosa</i>	Mallow, Alkali	Malvaceae	p	n
<input type="radio"/> <i>Marah fabaceus</i>	Manroot, Common / California	Cucurbitaceae	p	n
<input type="radio"/> <i>Melilotus alba</i>	Sweet Clover, White	Fabaceae	ab	i
<input type="radio"/> <i>Phyla nodiflora</i> var. ?	Verbena, Lemon	Verbenaceae	p	n
<input type="radio"/> <i>Picris echioides</i>	Ox-tongue, Bristly	Asteraceae	ab	i
<input type="radio"/> <i>Plantago coronopus</i>	Plantain, Cut-leaf	Plantaginaceae	ab	n

**Herbaceous
Plantago**

- √ **Scientific Name**
- Plantago lanceolata
 - Polygonum arenastrum
 - Raphanus sativus
 - Rumex crispus
 - Ruppia maritima
 - Salicornia europaea
 - Salicornia virginica
 - Salsola tragus
 - Silybum marianum
 - Sonchus asper ssp. asper
 - Spergularia macrotheca var. macrotheca
 - Spergularia marina
 - Spergularia rubra
 - Tragopogon porrifolius
 - Xanthium spinosum
 - Xanthium strumarium

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Common Name	Family	L	N/I
Plantain, English	Plantaginaceae	a	i
Knotweed, Common Yard	Polygonaceae	a	n
Radish, Wild	Brassicaceae	a	i
Dock, Curly	Polygonaceae	p	i
Ditchgrass, Straight	Potamogetonaceae	p	n
Glasswort, Slender	Chenopodiaceae	a	n
Pickleweed, Virginia	Chenopodiaceae	p	n
Thistle, Russian	Chenopodiaceae	ap	i
Thistle, Milk	Asteraceae	ab	i
Sow Thistle, Prickly	Asteraceae	a	i
Sand Spurry, Perennial	Caryophyllaceae	p	n
Sand Spurrey, Salt-marsh	Caryophyllaceae	a	n
Sand Spurry, Ruby	Caryophyllaceae	ap	i
Salsify, Purple	Asteraceae	bp	i
Clotbur, Spiny	Asteraceae	a	n
Cocklebur	Asteraceae	a	n

**Woody
Atriplex**

- √ **Scientific Name**
- Atriplex lentiformis ssp. lentiformis
 - Baccharis pilularis
 - Carpobrotus sp.
 - Grindelia stricta var. angustifolia
 - Heteromeles arbutifolia
 - Myoporum laetum
 - Olea europaea
 - Phoenix canariensis
 - Prunus dulcis
 - Prunus emarginata
 - Quercus agrifolia var. agrifolia
 - Quercus lobata
 - Rubus discolor
 - Salix sp.
 - Sambucus mexicana
 - Toxicodendron diversilobum
 - Umbellularia californica

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Common Name	Family	L	N/I
Saltbush, Big	Chenopodiaceae	p	n
Coyote Bush	Asteraceae	p	n
Fig, Hottentot / Sea	Aizoaceae	p	i
Gumplant, Narrowleaf Pacific	Asteraceae	p	n
Toyon	Rosaceae	p	n
Myoporum, New Zealand	Myoporaceae	p	i
Olive	Oleaceae	p	i
Palm, Canary Island Date	Arecaceae	p	i
Almond	Rosaceae	p	i
Cherry, Bitter	Rosaceae	p	n
Oak, Coast Live	Fagaceae	p	n
Oak, Valley	Fagaceae	p	n
Blackberry, Himalayan	Rosaceae	p	i
Willow	Salicaceae	p	?
Elderberry, Blue	Caprifoliaceae	p	n
Poison Oak	Anacardiaceae	p	n
Bay Laurel, California	Lauraceae	p	n