

100 Common and/or Conspicuous Plants of the Arcata Marsh & Wildlife Sanctuary Compiled by Richard L Ridenhour, October 2011 (updated September 2013)

Printed and distributed by Friends of the Arcata Marsh (FOAM)

TREES

Alder, Red (Alnus rubra) Widespread throughout Marsh, especially along trails

Cascara (Frangula purshiana) NE corner Hauser Marsh

(Pseudotsuga menziesii) Interpretive Center; N side Mt Trashmore near parking area Douglas-Fir Bay Laurel, California (Umbellularia californica) Interpretive Center; N end Log Pond (aka Oregon Myrtle)

Maple, Big-leaf (Acer macrophyllum) Interpretive Center; Log Pond

Pine. Monterey* (Pinus radiata) Interpretive Center: Mt Trashmore: Klopp Lake parking lot

Pine. Shore (Pinus contorta contorta) Interpretive Center; along some trails

Redcedar, Western Interpretive Center; N side Log Pond (aka Pacific Redcedar) (Thuja plicata)

Redwood, Coast (Seguoia sempervirens) N side Mt Trashmore: SW corner Allen Marsh

Spruce, Sitka (Picea sitchensis) Interpretive Center; along trails Willow (Salix sp.) Log Pond trails and island; W side Allen Marsh

SHRUBS & BRUSH

Interpretive Center Azalea, Western (Rhododendron occidentale) Barberry, Darwin's* (Berberis darwinii) Trail on E side Log Pond Blackberry, Pacific Log Pond: Mt Trashmore (Rubus ursinus) Blackberry, Himalayan* (Rubus armeniacus) Mt Trashmore; along trails

(Ceanothus thrysiflorus) Interpretive Center; Log Pond; along trails Blueblossom Coyote Brush (Baccharis pilularis) Along trails in exposed, unshaded areas Currant, Red Flowering (Ribes sanguineum) Interpretive Center; Log Pond; Mt Trashmore Dogwood, Red Osier (Cornus sericea) Interpretive Center (aka Red-twig Dogwood)

Elderberry, Red (Sambucus racemosa) Log Pond; Mt Trashmore

Gooseberry, Canyon (Ribes menziesii) NE corner Klopp Lake; trail on E side No-Name Pond (aka Prickly Gooseberry)

Hawthorn (Crataegus sp.) Log Pond (aka Thornapple)

> (Vaccinium ovatum) Interpretive Center

Huckleberry, Evergreen Poison Oak (Rhus diversiloba) N side Allen Marsh (aka Western Poison Oak) Thimbleberry (Rubus parviflorus) Log Pond; Mt Trashmore; along trails (Lonicera involucrata) No-Name Pond (aka Bearberry Honeysuckle)

Twinberry Waxmyrtle, Pacific Interpretive Center; Log Pond; Mt Trashmore (Morella californica)

WETLAND, MARSH & WATER PLANTS

Brass Buttons (Cotula coronopifolia) Log Pond; Mt Trashmore; marshy areas, both fresh and brackish

Bulrush, Hardstem (Schoenoplectus acutus) SW end Log Pond; other marshes; oxidation ponds

Cattail, Broadleaf (Typha latifolia) No-Name Pond; edges of all marshes Cinquefoil (Potentilla anserina) Edges of marshes; along some trails

Duckweed (Lemna minor) Open water of freshwater marshes (aka Lesser Duckweed)

Allen Marsh; Log Pond Fern, Water (Azolla filiculoides)

Parsley, Water (Oenanthe sarmentosa) Most marshes

Pennywort, Marsh (Hydrocotyle ranunculoides) Edges of marshes, extending out from Cattails and Bulrush

Rush Edges of marshes; along trails; clumps in fields (Juncus sp.)

(Cyperus eragrostis) Allen and Gearheart Marshes; Log Pond; N end Mt Trashmore; RR tracks Sedge, Umbrella

(aka Small-fruited Bulrush, Flat Sedge)

SALTWATER-TOLERANT PLANTS

Arrow-Grass, Sea (Triglochin maritimum) Butcher's Slough; salt marshes (aka Common Arrow-Grass)

Butcher's Slough; salt marshes Cordgrass, Dense-flowered* (Spartina densiflora) Scattered on pickleweed Dodder (Cuscata sp.)

Hairgrass, Tufted (Deschampsia cespitosa) Along trails

(Jaumea carnosa) Butcher's Slough; salt marshes Jaumea, Marsh

Owl's-clover, Humboldt Bay (Castilleja ambigua humboldtiensis) Edges of salt marshes

Pickleweed, Slender (Salicornia pacifica) Salt marshes; along sloughs (aka American Glasswort)

(Atriplex patula) Salt marshes (aka Spear Orache) Saltbush, Spear

* = Non-native species (continued on reverse side) **UPLAND PLANTS**

(Symphyotrichum chilense) Mt Trashmore; along most trails Aster, California **Bedstraw** (Galium sp.) Along trails (aka Cleaver)

Along trails; widespread throughout Marsh Bird's-foot Trefoil* (Lotus corniculatus)

Interpretive Center; Log Pond Bleeding Heart, Pacific (Dicentra formosa)

Buttercup, California (Ranunculus californicus) Mt Trashmore; along trails where damp

Buttercup, Creeping* (Ranunculus repens) Around marshes; along trails

Along trails (aka False Dandelion, Rough Cat's Ear) Cat's Ear, Hairy* (Hypochaeris radicata)

Clover, Small Hop* (Trifolium dubium) NW end Log Pond

Daisy, Lawn* (Bellis perennis) NW corner of Treatment Plant; along trails (aka English Daisy)

Daisy, Oxeye* (Leucanthemum vulgare) Along trails Dandellion, Common* (Taraxacum officinale) Along trails

Dead-nettle, Purple (Lamium purpureum) Interpretive Center; E side Log Pond (aka Red Dead-nettle)

Dock, Curly* (Rumex crispus) Mt Trashmore: along trails

Fennel, Sweet* (Foeniculum vulgare) Along trails Fern, Bracken (Pteridium aquilinum) Mt Trashmore Fern, Sword (Polystichum munitum) Log Pond Fescue, Tall* (Festuca arundinacea) Along trails

Fireweed (Chamerion augustifolium) Log Pond; throughout Marsh Flax, Pale* (Linum bienne) Along trails, mixed in with grasses

Foxglove* (Digitalis pupurea) Mt Trashmore

Garlic, Wild* (Allium triquetrum) Butcher Slough trails between Interpretive Center and Treatment Plant;

along trails (aka Wild Onion, Three-cornered Leek)

Geranium, Cut-leaved* (Geranium dissectum) Along trails

Glandweed, Yellow* (Parentucellia viscosa) Wet areas along trails (aka Yellow Bartsia)

Grass, Barnyard* (Echinochloa crusgalli) Wet areas Grass, Beard* (Polypogon monspeliensis) Along trails

Grass, Rattlesnake* (Briza maxima) Interpretive Center; along trails (aka Big Quaking Grass)

Grass, Sweet Vernal* (Anthoxanthum odoratum) Along trails Grass, Velvet* (Holcus lanatus) Moist areas

Gumplant (Grindelia stricta) Klopp Lake; salt marshes; around marshes (aka Beach Gumweed)

Hareleaf, Common (Lagophylla ramosissima) Mt Trashmore; along trails (aka Slender Hareleaf)

Hemlock, Poison* (Conium maculatum) Along trails

Horsetail, Common (Equisetum arvense) Trail between So G St parking lot and Interpretive Center: damp areas

Iris. Douglas's (Iris douglasiana) Interpretive Center (Lupinus bicolor) Lupin, Miniature Mt Trashmore; along trails Morning Glory, Wild* (Convulvus arvensis) Along trails (aka Field Bindweed) Mustard, Field* Along trails; throughout Marsh (Brassica rapa) Scattered locations along trails Oat, Common* (Avena sativa)

Ox-tongue, Bristly* (Helminthotheca echioides) Along trails

Parsnip, Cow (Heracleum maximum) Between Mt Trashmore and Allen Marsh

Pea, Everlasting* (Lathyrus latifolius) Interpretive Center; trail near Butcher's Slough bridge by Treatment Plant

Pearly Everlasting (Anaphalis margaritacea) Mt Trashmore; along trails

Periwinkle* NW corner Allen Marsh by railroad (aka Vinca) (Vinca major)

Pimpernel, Scarlet* (Anagallis arvensis) Along trails (aka Red Chickweed)

Pineapple Weed (Matricaria discoidea) Along trails Plantain, English* (Plantago lanceolata) Along trails

Poppy, California (Eschscholtzia californica) Interpretive Center; Mt Trashmore; along trails

Queen Anne's Lace* (Daucus carota) Along trails (aka Wild Carrot)

Radish, Wild* (Raphanus sativus) Along trails; widespread throughout Marsh Salsify, Purple* (Tragopogon porrifolius) E and N sides Log Pond (aka Oyster Plant)

Sorrel, Sheep* (Rumex acetosella) Along trails

Strawberry, Beach (Fragaria chiloensis) Path to Interpretive Center; along trails

Teasel, Common* (Dipsacus fullonum) Scattered locations along trails

Thistle, Bull* (Cirsium vulgare) Along trails; widespread throughout Marsh

(Vicia sp.) Along trails Vetch (Achillea millefolium) Yarrow, Common Along trails