

VASCULAR PLANTS OF BODEGA HEAD & BODEGA DUNES

PTERIDOPHYTES

AZOLLACEAE

Azolla filiculoides Lam.
Mosquito fern. Native perennial.

BLECHNACEAE

Woodwardia fimbriata Smith
Giant chain fern. Native perennial.

DENNSTAEDTIACEAE

Pteridium aquilinum (L.) Kuhn var. **pubescens**
Underwood
Bracken fern. Native perennial.

DRYOPTERIDACEAE

Dryopteris arguta (Kaulf.) Maxon
Wood fern. Native perennial.

Polystichum munitum (Kaulf.) C. Presl.
Western sword fern. Native perennial.

EQUISETACEAE

Equisetum arvense L.
Common horsetail. Native perennial.

Equisetum hyemale (L.) ssp. **affine** (Engelmann)
Calder & Roy L. Taylor [*Equisetum hyemale*
L. var. **robustum** A.A. Eat.]
Common scouring rush. Native perennial.

Equisetum telmateia Ehrh. ssp. **braunii** (J.
Milde.) Hauke
Giant horsetail. Native perennial.

POLYPODIACEAE

Polypodium calirhiza Whitmore and Smith
Polypody fern. Native perennial.

Polypodium scolieri Hook. and Greville
Leather-leaf fern. Native perennial.

PTERIDACEAE

Pentagramma triangularis (Kaulf.) Yatsk., Wind,
& Woll. [*Pityrogramma triangularis* (Kaulf.)
Maxon]
Goldback fern. Native perennial.

WOODSIACEAE

Athyrium filix-femina (L.) Roth. var. **cyclosorum**
Rupr.
Lady fern. Native perennial.

GYMNOSPERMS

CUPRESSACEAE

Hesperocyparis macrocarpa (Hartw.) Bartel
Monterey cypress. Introduced perennial.

PINACEAE

Pinus muricata D. Don
Bishop pine. Native perennial.

Pinus radiata D. Don
Monterey pine. Introduced perennial.

Pseudotsuga menziesii (Mirbel) Franco var.
menziesii
Douglas-fir. Native perennial.

FLOWERING PLANTS: DICOTS

AIZOACEAE

Carpobrotus chilensis (Molina) Brown
[*Mesembryanthemum chilense* Mol.,
Carpobrotus aequilaterus (Haworth) Brown]
Sea fig, ice plant. Introduced perennial.

Carpobrotus edulis (L.) Brown
[*Mesembryanthemum edule* L.]
Ice plant, hottentot fig. Introduced
perennial.

Tetragonia tetragonioides (Pallas) Kuntze
New Zealand spinach. Introduced annual.

ANACARDIACEAE

Toxicodendron diversilobum (T & G.) Greene
[*Rhus diversiloba* T & G.]
Western poison oak. Native perennial.

APIACEAE

Angelica hendersonii Coult. & Rose
Native perennial.

Anthriscus caucalis Bieberstein
[*Anthriscus scandicina* (Weber) Mansf.]
Bur-chervil. Introduced annual.

Berula erecta (Huds.) Cov.
Water parsnip. Native perennial.

Conium maculatum L.
Poison hemlock. Introduced biennial.

Daucus pusillus Michx.
Rattlesnake weed. Native annual.

Foeniculum vulgare Mill.
Sweet fennel. Introduced biennial or
perennial.

Heracleum maximum W. Bartram
[*Heracleum lanatum* Michx.]
Cow parsnip. Native perennial.

Ligusticum apiifolium (Nutt.) A. Gray
Lovage. Native perennial.

Lilaeopsis occidentalis J.M. Coult. & Rose
Native perennial.

Oenanthe sarmentosa DC.
Native perennial.

Sanicula arctopoides H. & A.
Footsteps of spring. Native perennial.

Sanicula crassicaulis DC.
Native perennial.

Scandix pecten-veneris L.
Venus' needle. Introduced annual.

Yabea microcarpa (H. & A.) Koso-Polj.
Native annual.

APOCYNACEAE

Vinca major L.
Greater periwinkle. Introduced perennial.

ARALIACEAE

Hedera helix L.
English ivy. Introduced perennial.

Hydrocotyle ranunculoides L. f.
Marsh pennywort. Native perennial.

Hydrocotyle verticillata Thunberg
Marsh pennywort. Native perennial.

ASTERACEAE

Achillea millefolium L.
Yarrow. Native perennial.

Agoseris apargioides (Less.) Greene var.
apargioides
Seaside Agoseris. Native perennial.

Agoseris apargioides (Less.) Greene var.
eastwoodiae (Fedde) Munz
[*A. a. maritima* (Sheld.) Jones]
Beach dandelion. Native perennial.

Agoseris grandiflora (Nutt.) Greene
Grand mountain dandelion. Native perennial.

Ambrosia chamissonis (Less.) Greene
Beach bur-sage. Native perennial.

Anaphalis margaritacea (L.) Benth.
Pearly everlasting. Native perennial.

Anthemis cotula L.
Mayweed. Introduced annual.

Arctotheca calendula (L.) Levyns
Capeweed. Introduced perennial.

Artemisia douglasiana Bess.
Mugwort. Native perennial.

Artemisia pycnocephala (Lessing) DC.
Coastal sagewort. Native perennial.

Baccharis pilularis DC.
Coyote brush. Native perennial.

Carduus pycnocephalus L. ssp. **pycnocephalus**
Italian thistle. Introduced annual.

Carduus tenuiflorus Curtis
Slender-flowered thistle. Introduced annual.

Centaurea calcitrapa L.
Purple star-thistle. Introduced annual.

Centaurea melitensis L.
Tocalote, Maltese star-thistle. Introduced
annual.

Centaurea solstitialis L.
Yellow star-thistle, Barnaby's thistle.
Introduced annual.

Cichorium intybus L.
Chicory. Introduced perennial.

Cirsium brevistylum Cronq.
Indian thistle. Native annual or biennial.

Cirsium douglasii DC. var. **douglasii**
Swamp thistle. Native perennial.

Cirsium occidentale (Nutt.) Jeps.
Cobwebby thistle. Native biennial.

Cirsium quercetorum (Gray) Jepson
Brownie thistle. Native perennial.

Cirsium quercetorum X occidentale

Cirsium vulgare (Savi) Ten.
Bull thistle. Introduced biennial.

Cotula coronopifolia L.
Brass-buttons. Introduced perennial.

Delairea odorata Lemaire
[*Senecio mikanoides* L.]
Cape ivy. Introduced perennial.

Ericameria ericoides (Less.) Jepson
[*Haplopappus ericoides* (Less.) H. & A.]
Mock heather, California goldenbush. Native
perennial.

Erigeron canadensis L.
[*Conyza canadensis* (L.) Cronq.]
Horseweed. Native annual.

Erigeron foliosus Nutt. var. **franciscensis** Nesom
Leafy fleabane. Native perennial.

Erigeron glaucus Ker Gawl.
Seaside daisy. Native perennial.

Erigeron sumatrensis Retz.
[*Conyza bilbaoana* Rémy]
Tropical horseweed. Introduced annual.

Eriophyllum lanatum (Pursh) Forbes var.
arachnoideum (F. and A.-L.) Jepson
Common woolly sunflower. Native perennial.

Eriophyllum staechadifolium Lagasca
Lizard tail, Seaside woolly sunflower. Native
perennial.

Gamochaeta ustulata (Nutt.) Holub
[*Gnaphalium purpureum* L.]
Spoonleaf everlasting, cudweed. Native annual
or biennial.

Grindelia stricta DC. var. **angustifolia** (Gray)
Lane
Marsh gumplant. Native perennial.

Grindelia stricta DC. var. **platyphylla** (Greene)
Lane
Coastal gumplant. Native perennial.

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- Hedypnois cretica** (L.) Dum. Cours.
Crete weed. Introduced annual.
- Helenium puberulum** DC.
Sneezeweed. Native perennial.
- Helminthotheca echioides** (L.) Holub
[**Picris echioides** L.]
Bristly ox-tongue. Introduced annual or biennial.
- Hesperexav sparsiflora** (Gray) Greene var. *brevifolia* (Gray) Morefield [**Evax sparsiflora** (Gray) Jepson]
Shortleaved evax. Native annual. CNPS 1B.2
- Hypochaeris glabra** L.
Smooth cat's-ear. Introduced annual.
- Hypochaeris radicata** L.
Rough cat's-ear. Introduced perennial.
- Jaumea carnosa** (Less.) Gray
Native perennial.
- Lasthenia californica** Lindl.
[**Lasthenia chrysostoma** (F. & M.) Greene]
Goldfields. Native annual.
- Lasthenia minor** (DC.) Ornduff
Coastal goldfields. Native annual.
- Layia platyglossa** (F. & M.) Gray
Tidy-tips. Native annual.
- Leontodon saxatilis** Lam.
[**Leontodon taraxacoides** (Villars) Merat.]
Hairy hawkbit. Introduced perennial.
- Logfia gallica** (L.) Coss. & Germ.
[**Filago gallica** L.]
Daggerleaf cottonrose. Introduced annual.
- Madia sativa** Mol.
Coast tarweed. Native annual.
- Matricaria discoidea** DC.
[**Chamomilla suaveolens** (Pursh) Rydb.]
Pineapple weed, rayless chamomile. Introduced annual.
- Microseris bigelovii** (Gray) Schultze-Bip.
Native annual.
- Pseudognaphalium californicum** (DC.) Anderb.
[**Gnaphalium californicum** DC.]
Sticky everlasting. Native annual or perennial.
- Pseudognaphalium luteoalbum** (L.) Hilliard & B.L. Burt [**Gnaphalium luteo-album** L.]
Cudweed. Introduced annual.
- Pseudognaphalium ramosissimum** (Nutt.) Anderb. [**Gnaphalium ramosissimum** Nutt.]
Pink cudweed. Native biennial.
- Pseudognaphalium stramineum** (Kunth.) Anderb. [**Gnaphalium stramineum** Kunth.]
Cudweed, woolly everlasting. Native annual or biennial.
- Psilocarphus brevissimus** Nutt.
Woolly marbles. Native annual.
- Senecio elegans** L.
Red-purple ragwort. Introduced annual.
- Senecio glomeratus** Poir.
[**Erechtites glomeratus** (Poiret) DC.;
E. arguta (Rich.) DC.]
Cutleaf burnweed. Introduced annual.
- Senecio minimus** Poir.
[**Erechtites minimus** (Poiret) DC.;
E. prenanthoides (Rich.) DC.]
Coastal burnweed. Introduced annual or perennial.
- Senecio sylvaticus** L.
Woodland ragwort. Introduced annual.
- Senecio vulgaris** L.
Common groundsel. Introduced annual.
- Silybum marianum** (L.) Gaertner
Milk thistle. Introduced annual or biennial.
- Solidago velutina** DC. ssp. *californica* (Nutt.) Semple [**Solidago californica** Nutt.]
California goldenrod. Native perennial.
- Soliva sessilis** Ruiz & Pavon
[**Soliva daucifolia** Nutt.]
Introduced annual.
- Sonchus asper** (L.) Hill ssp. *asper*
Prickly sow thistle. Introduced annual.
- Sonchus oleraceus** L.
Common sow thistle. Introduced annual.
- Symphotrichum chilense** (Nees) G. L. Nesom
[**Aster chilensis** Nees]
Wild aster. Native perennial.
- BERBERIDACEAE**
- Berberis pinnata** Lag.
California Barberry. Native perennial.
- BORAGINACEAE**
- Amsinckia menziesii** (Lehm.) Nels. and Macbr.
Small-flowered fiddleneck. Native annual.
- Amsinckia spectabilis** F. & M.
Seaside fiddleneck. Native annual.
- Cryptantha leiocarpa** (F. & M.) Greene
Beach cryptantha. Native annual.
- Echium candicans** L. f.
Pride of Madeira. Introduced perennial.
- Heliotropium curassavicum** L. var. *oculatum* (A. Heller) Tidestr.
Seaside heliotrope. Native perennial.
- Myosotis discolor** Pers.
Changing forget-me-not. Introduced annual or biennial.
- Nemophila menziesii** H. & A.
Baby blue-eyes. Native annual.
- Nemophila pedunculata** Benth.
Native annual.
- Phacelia californica** Chamisso
Native perennial.
- Phacelia distans** Benth.
Phacelia. Native annual.
- Plagiobothrys reticulatus** (Piper) Johnston var. *reticulatus*
Popcornflower. Native annual.
- Plagiobothrys stipitatus** (Greene) Johnston var. *micranthus* (Piper) Johnston
Native annual.
- Plagiobothrys stipitatus** (Greene) Johnston var. *stipitatus*
Native annual.
- Plagiobothrys tenellus** (Hook.) Gray
Pacific popcornflower. Native annual.
- BRASSICACEAE**
- Arabis blepharophylla** H. & A.
Coast rockcress. Native perennial. CNPS 4.3
- Barbarea orthoceras** Ledebour
Winter cress. Native biennial or perennial.
- Brassica nigra** (L.) Koch
Black mustard. Introduced annual.
- Brassica rapa** L.
[**Brassica campestris** L.]
Field mustard. Introduced annual.
- Cakile maritima** Scop.
Sea rocket. Introduced annual.
- Capsella bursa-pastoris** (L.) Medikus
Shepherd's purse. Introduced annual.
- Cardamine californica** (Nutt.) Greene
Milk maids. Native perennial.
- Cardamine oligosperma** Nutt.
Bitter-cress. Native annual or biennial.
- Caulanthus lasiophyllus** (H. & A.) Payson
[**Guillenia lasiophylla** (H. & A.) Greene;
Thelypodium lasiophyllum (H. & A.) Greene]
California mustard. Native annual.
- Erysimum franciscanum** Rossbach
San Francisco wallflower. Native perennial. CNPS 4.2
- Erysimum menziesii** (Hook.) Wettst.
[**Erysimum menziesii** (Hook.) ssp. *eurekaense* Price]
Menzies' wallflower. Native biennial, experimentally introduced to Bodega Head. CNPS 1B.1
- Lepidium didymum** L.
[**Coronopus didymus** (L.) Smith]
Wart cress, lesser swine cress. Introduced annual.
- Lepidium latifolium** L.
Perennial pepperweed. Introduced perennial.
- Lepidium nitidum** Nutt.
Shining peppergrass. Native annual.
- Lobularia maritima** (L.) Desv.
Sweet alyssum. Introduced perennial.
- Nasturtium officinale** W.T. Aiton
[**Rorippa nasturtium-aquaticum** (L.) Hayek]
Water cress. Native perennial.
- Raphanus sativus** L.
Wild radish. Introduced annual or biennial.
- Rorippa curvisiliqua** (Hooker) Britton
Yellow cress. Native annual or biennial.
- Turritis glabra** L.
[**Arabis glabra** (L.) Benth. var. *glabra*]
Tower mustard. Native biennial.
- CAPRIFOLIACEAE**
- Lonicera hispidula** (Lindl.) Torr. & A. Gray
[**Lonicera hispidula** (Lindley) Douglas var. *vacillans* (Benth.) Gray]
California honeysuckle. Native perennial.
- Lonicera involucrata** (Rich.) Spreng. var. *ledebourii* (Esch.) Jeps.
Twinberry. Native perennial.
- CARYOPHYLLACEAE**
- Cardionema ramosissimum** (Weinm.) Nels. & Macbr.
Sandmat. Native perennial.
- Cerastium arvense** L. ssp. *strictum* Gaudin
Field mouse-ear chickweed. Native perennial.
- Cerastium glomeratum** Thuillier
Sticky mouse-ear chickweed. Introduced annual.
- Polycarpon tetraphyllum** (L.) L. var. *tetraphyllum*
Four-leaved allseed. Introduced annual.
- Sagina apetala** Arduino
Dwarf pearlwort. Introduced annual.
- Sagina maxima** Gray ssp. *crassicaulis* (Watson) Crow
Thick-stemmed pearlwort. Native perennial.
- Silene gallica** L.
Windmill pink, small-flower catchfly. Introduced annual.
- Spergula arvensis** L.
Stickwort. Introduced annual.
- Spergularia macrotheca** (Cham. & Schldl.) Heynh.
Sticky sand-spurrey. Native perennial.
- Spergularia rubra** (L.) J. & C. Presl.
Red sand-spurrey. Introduced annual or perennial.
- Stellaria littoralis** Torrey
Beach starwort. Native perennial. CNPS 4.2

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- Stellaria media** (L.) Villars
Common chickweed. Introduced annual.
- Stellaria nitens** Nutt.
Shining chickweed. Native annual.
- Stellaria pallida** (Dumort.) Crép.
Lesser chickweed. Introduced annual.
- CHENOPODIACEAE**
- Atriplex californica** Moquin-Tandon
California orach. Native perennial.
- Atriplex gmelinii** Bong. var. **gmelinii**
[**Atriplex patula** L. var. **obtusata** (Cham.) Peck]
Gmelin's saltbush. Native annual.
- Atriplex leucophylla** (Moquin-Tandon) Dietrich
Beach saltbush. Native perennial.
- Atriplex prostrata** DC.
[**Atriplex triangularis** Willd.]
Fat-hen. Introduced annual.
- Chenopodium album** L.
Lamb's quarters. Introduced annual.
- Chenopodium californicum** (Wats.) Wats.
Pigweed, California goosefoot. Native perennial.
- Dysphania ambrosioides** (L.) Mosyakin & Clemants
[**Chenopodium ambrosioides** L.]
Mexican tea. Introduced annual or perennial.
- Salicornia pacifica** Standl.
[**Salicornia virginica** L.]
Pickleweed. Native perennial.
- Salsola soda** L.
Introduced annual.
- CONVOLVULACEAE**
- Calystegia purpurata** (Greene) Brummitt
ssp. **saxicola** (Eastwood) Brummitt
Coastal bluff morning-glory. Native perennial.
CNPS 1B.2
- Calystegia soldanella** (L.) R.Br.
Beach morning glory. Native perennial.
- Convolvulus arvensis** L.
Bindweed. Introduced perennial.
- Cuscuta occidentalis** Millsp.
[**Cuscuta californica** Hook. & Arn. var. **breviflora** Engelm.]
Dodder. Native perennial.
- Cuscuta pacifica** Costea & M. Wright var. **pacifica**
[**Cuscuta salina** Engelm. var. **major** Yuncker]
Dodder, golden thread. Native perennial.
- Cuscuta pacifica** Costea & M. Wright var. **papillata** (Yunck.) Costea & M. Wright
[**Cuscuta salina** Engelm. var. **papillata** Yuncker]
Mendocino dodder. Native annual. CNPS 1B.2
- Dichondra donelliana** Tharp & Johnston
Native perennial.
- CRASSULACEAE**
- Crassula aquatica** (L.) Schönl.
[**Tillaea aquatica** L.]
Native annual.
- Crassula connata** (Ruiz, Lopez & Pavon) Berger
[**Tillaea erecta** Hook. & Arn.]
Sand pygmy-weed. Native annual.
- Crassula tillaea** Lester-Garl.
[**Tillaea muscosa** L.]
Introduced annual.
- Dudleya farinosa** (Lindl.) Britt. and Rose
Liveforever, bluff lettuce. Native perennial.
- CUCURBITACEAE**
- Marah fabacea** (Naud.) Greene
California man-root. Native perennial.
- DIPSACACEAE**
- Dipsacus sativus** (L.) Honck.
Fuller's teasel. Introduced biennial.
- EUPHORBIACEAE**
- Euphorbia lathyris** L.
Caper spurge. Introduced biennial.
- FABACEAE**
- Acmispon heermannii** (Durand & Hilg.) Brouillet
var. **orbicularis** (A. Gray) Brouillet
[**Lotus heermannii** (Dur. and Hilg.) Greene
var. **orbicularis** (Gray) Iseley]
Native perennial.
- Acmispon parviflorus** (Benth.) D.D. Sokoloff
[**Lotus micranthus** Bentham]
Native annual.
- Acmispon strigosus** (Nutt.) Brouillet
[**Lotus strigosus** (Nutt. in T. & G.) Greene]
Native annual.
- Acmispon wrangelianus** (Fisch. & C.A. Mey.)
D.D. Sokoloff [**Lotus wrangelianus** Fisher & Meyer; **Lotus subpinnatus** Lag.]
California lotus. Native annual.
- Genista monspessulana** (L.) Johnson
[**Cytisus monspessulanus** L.]
French broom. Introduced perennial.
- Hosackia gracilis** Benth.
[**Lotus formosissimus** Greene]
Harlequin lotus. Native perennial. CNPS 4.2
- Lathyrus latifolius** L.
Perennial sweet pea. Introduced perennial.
- Lotus angustissimus** L.
Introduced annual.
- Lotus corniculatus** L.
Bird's-foot trefoil. Introduced perennial.
- Lotus uliginosus** Schkuhr
Introduced perennial.
- Lupinus arboreus** Sims
Yellow bush lupine. Native perennial.
- Lupinus bicolor** Lindley
Miniature lupine. Native annual.
- Lupinus chamissonis** Eschsch.
Silver bush lupine. Native perennial.
- Lupinus microcarpus** Sims var. **microcarpus**
[**Lupinus densiflorus** Benth. var. **palustris** (Kell.) C.P.]
Chick lupine. Native annual.
- Lupinus nanus** Benth.
Sky lupine. Native annual.
- Lupinus variicolor** Steudel
Blufftop lupine. Native perennial.
- Medicago arabica** (L.) Huds.
Spotted burclover. Introduced annual.
- Medicago lupulina** L.
Black medick. Introduced annual.
- Medicago polymorpha** L.
Burclover. Introduced annual.
- Melilotus albus** Medikus
White sweetclover. Introduced annual or biennial.
- Melilotus indicus** (L.) All.
Sourclover. Introduced annual.
- Trifolium amoenum** Greene
Showy Indian clover. Native annual, experimentally introduced to Bodega Head.
CNPS 1B.1
- Trifolium angustifolium** L.
Narrow-leaved clover. Introduced annual.
- Trifolium barbigerum** Torr.
Colony clover, bearded clover. Native annual.
- Trifolium bifidum** Gray var. **decipiens** Greene
Pinole clover. Native annual.
- Trifolium campestre** Schreber
Hop clover. Introduced annual.
- Trifolium cernuum** Brot.
Nodding clover. Introduced annual.
- Trifolium dubium** Sibth.
Little hop clover. Introduced annual.
- Trifolium fragiferum** L.
Strawberry clover. Introduced perennial.
- Trifolium fucatum** Lindl.
Bull clover. Native annual.
- Trifolium glomeratum** L.
Clustered clover. Introduced annual.
- Trifolium gracilentum** Torrey and Gray
Pinpoint clover. Native annual.
- Trifolium hirtum** All.
Rose clover. Introduced annual.
- Trifolium incarnatum** L.
Crimson clover. Introduced annual.
- Trifolium macraei** Hooker and Arnott
Twin-headed clover, Macrae's clover. Native annual.
- Trifolium microcephalum** Pursh.
Small-head clover. Native annual.
- Trifolium microdon** Hooker & Arnott
Muffin-cup clover, thimble clover. Native annual.
- Trifolium repens** L.
White clover. Introduced perennial.
- Trifolium subterraneum** L.
Subterranean clover. Introduced annual.
- Trifolium tomentosum** L.
Woolly clover. Introduced annual.
- Trifolium variegatum** Nutt.
Native annual.
- Trifolium willdenovii** Sprengel
Tomcat clover. Native annual.
- Trifolium wormskioeldii** Lehm.
Cow clover. Native perennial.
- Vicia americana** Willd. ssp. **americana**
American vetch. Native perennial.
- Vicia benghalensis** L.
Purple vetch. Introduced annual.
- Vicia gigantea** Hooker
Giant vetch. Native perennial.
- Vicia hirsuta** (L.) Gray
Vetch. Introduced annual.
- Vicia sativa** L. ssp. **nigra** (L.) Erhart
Narrow-leaved vetch. Introduced annual.
- Vicia sativa** L. ssp. **sativa**
Spring vetch. Introduced annual.
- Vicia tetrasperma** (L.) Schreber
Sparrow vetch. Introduced annual.
- FRANKENIACEAE**
- Frankenia salina** (Molina) Johnston
[**Frankenia grandifolia** C & S]
Alkali heath. Native perennial.
- GENTIANACEAE**
- Cicendia quadrangularis** (Lam.) Griseb.
Timwort. Native annual.
- Zeltnera muehlenbergii** (Griseb.) G. Mans.
[**Centaurium muehlenbergii** (Griseb.) Piper; **C. floribundum** (Benth.) B.L. Rob.]
Canchalagua, Monterey centaurium. Native annual.

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GERANIACEAE

- Erodium botrys* (Cav.) Bertol.
Storksbill. Introduced annual.
- Erodium cicutarium* (L.) Aiton
Redstem filaree. Introduced annual.
- Erodium moschatum* (L.) Aiton
Greenstem filaree. Introduced annual.
- Geranium core-core* Steud.
[*Geranium retrorsum* L'Her.]
Introduced perennial.
- Geranium dissectum* L.
Introduced annual.
- Geranium molle* L.
Introduced annual.

GROSSULARIACEAE

- Ribes sanguineum* Pursh. var. *glutinatum*
(Benth.) Loudon
Red-flowering currant. Native perennial.

LAMIACEAE

- Marrubium vulgare* L.
Horehound. Introduced perennial.
- Mentha pulegium* L.
Pennyroyal. Introduced perennial.
- Monardella villosa* Benth. ssp. *franciscana*
(Elmer) Jokers
Coyote-mint. Native perennial.
- Stachys rigida* Benth. var. *quercetorum* (A.
Heller) G.A. Mulligan & D.B. Munro
[*Stachys ajugoides* Benth. var. *rigida* Jepson
& Hoover]
Hedge nettle. Native perennial.

LINACEAE

- Linum bienne* Miller
[*Linum angustifolium* Hudson]
Flax. Introduced biennial or perennial.

LYTHRACEAE

- Lythrum hyssopifolia* L.
Loosestrife. Introduced annual or perennial.

MALVACEAE

- Sidalcea malviflora* (DC.) A. Gray ssp.
malviflora
Checkerbloom, checkermallow. Native
perennial.

MONTIACEAE

- Calandrinia ciliata* (R. & P.) DC.
Red maids. Native annual.
- Claytonia perfoliata* Willd. ssp. *perfoliata*
[*Montia perfoliata* (Donn.) Howell]
Miner's lettuce. Native annual.

MYRICACEAE

- Morella californica* (Cham. & Schltld.) Wilbur
[*Myrica californica* C. & S.]
Wax myrtle. Native perennial.

MYRSINACEAE

- Anagallis arvensis* L.
Scarlet pimpernel. Introduced annual.

MYRTACEAE

- Eucalyptus globulus* Labill.
Blue gum. Introduced perennial.

NYCTAGINACEAE

- Abronia latifolia* Eschsch.
Sand-verbena. Native perennial.
- Abronia umbellata* Lam. var. *umbellata*
Pink sand-verbena. Native annual.

ONAGRACEAE

- Camissonia strigulosa* (Fisch. & Mey.) Raven
Native annual.
- Camissoniopsis cheiranthifolia* (Sprengel) W.L.
Wagner & Hoch [*Camissonia cheiranthifolia*
(Sprengel) Raimann]
Beach evening-primrose. Native perennial.
- Camissoniopsis micrantha* (Sprengel) W.L.
Wagner & Hoch [*Camissonia micrantha*
(Sprengel) Raven]
Native annual.
- Epilobium ciliatum* Raf. ssp. *ciliatum*
[*Epilobium adenocaulon* Hausskn. var.
occidentale Trel.]
Northern willowherb. Native perennial.
- Epilobium ciliatum* Raf. ssp. *watsonii* (Barbey)
Hoch & Raven [*Epilobium watsonii* Barbey
var. *franciscanum* (Barbey) Jeps.]
Western willowherb. Native perennial.
- Oenothera elata* Kunth ssp. *hookeri* (Torrey
& Gray) Dietrich & Wagner
Evening-primrose. Native perennial.

OROBANCHACEAE

- Bellardia trixago* (L.) All.
Mediterranean linseed. Introduced annual.
- Castilleja wightii* Elmer
Paintbrush. Native perennial.
- Chloropyron maritimum* (Benth.) A. Heller ssp.
palustre (Behr) Tank & J.M. Egger
[*Cordylanthus maritimus* Nutt. ssp. *palustris*
(Behr) Chu. and Heck.]
Point Reyes salty bird's-beak. Native annual.
CNPS 1B.2
- Orobanche californica* Cham. & Schltld.
Broomrape. Native perennial.
- Orobanche fasciculata* Nutt.
Clustered broomrape. Native perennial.
- Parentucellia latifolia* (L.) Caruel
Introduced annual.
- Parentucellia viscosa* (L.) Caruel
Introduced annual.
- Triphysaria eriantha* (Benth.) T.I. Chuang &
Heckard ssp. *rosea* (A. Gray) T.I. Chuang &
Heckard [*Orthocarpus erianthus* Benth. var.
rosea]
Johnny-tuck. Native annual.
- Triphysaria pusilla* (Benth.) T.I. Chuang &
Heckard [*Orthocarpus pusillus* Benth.]
Miniature owl's clover. Native annual.

OXALIDACEAE

- Oxalis corniculata* L.
Wood sorrel. Introduced perennial.
- Oxalis pes-caprae* L.
Bermuda buttercup. Introduced perennial.
- Oxalis pilosa* Nutt.
[*Oxalis albicans* H., B. & K. ssp. *pilosa* (Nutt.)
Eiten]
Native perennial.

PAPAVERACEAE

- Eschscholzia californica* Cham.
California poppy. Native perennial.
- Hesperomecon linearis* (Benth.) Greene
[*Meconella linearis* (Benth.) Nelson &
J.F. Macbr.; *M. l.* var. *pulchella* (Greene)
Jepson]
Evening poppy. Native annual.
- Platystemon californicus* Benth.
Cream cups. Native annual.

PHRYMACEAE

- Mimulus aurantiacus* Curtis
Bush monkey flower, sticky monkey flower.
Native perennial.

- Mimulus guttatus* DC.
Seep monkey flower. Native annual or
perennial.

PLANTAGINACEAE

- Digitalis purpurea* L.
Foxglove. Introduced biennial or perennial.
- Hippuris vulgaris* L.
Mare's-tail. Native perennial.
- Nuttallanthus texanus* (Scheele) D.A. Sutton
[*Linaria canadensis* (L.) Dum.-Cours.]
Blue toadflax. Native annual.
- Plantago coronopus* L.
Cutleaf plantain. Introduced annual or biennial.
- Plantago elongata* Pursh.
Native annual.
- Plantago erecta* E. Morris
[*Plantago hookeriana* F. & M. var. *californica*
(Greene) Poe]
Native annual.
- Plantago lanceolata* L.
English plantain. Introduced perennial
- Plantago maritima* L.
[*Plantago maritima* L. var. *californica* (Fern.)
Pilger; *Plantago maritima* L. var. *juncoides*
(Lamarck) Gray]
Seaside plantain, saltmarsh plantain. Native
perennial.
- Plantago subnuda* Pilger
[*P. hirtella* H., B. & K. var. *galeottiana* (Dec)
Pilger]
Native perennial.
- Veronica americana* Benth.
Speedwell, American brooklime. Native
perennial.

- Veronica peregrina* L. ssp. *xalapensis* (Kunth)
Pennell
Purslane speedwell. Native annual.

PLUMBAGINACEAE

- Armeria maritima* (Miller) Willd. ssp. *californica*
(Boiss.) Pors.
Sea-pink, thrift. Native perennial.
- Limonium californicum* (Boiss.) Heller
Sea lavender, western marsh-rosemary. Native
perennial.

POLEMONIACEAE

- Gilia capitata* Sims ssp. *chamissonis* (Greene)
Grant
Dune gilia, blue coast gilia. Native annual.
CNPS 1B.1
- Gilia millefoliata* Fischer and Meyer
Dark-eyed gilia. Native annual. CNPS 1B.2
- Leptosiphon androsaceus* Benth.
[*Linanthus androsaceus* (Benth.) Greene]
Native annual.

- Navarretia squarrosa* (Esch.) H. & A.
Skunkweed. Native annual.

POLYGONACEAE

- Chorizanthe cuspidata* Wats. var. *villosa* (Eastw.)
Munz
Woolly-headed spineflower. Native annual.
CNPS 1B.2
- Eriogonum latifolium* Sm.
Seaside wild buckwheat. Native perennial.
- Persicaria amphibia* (L.) A. Gray
[*Polygonum amphibium* L. var. *emersum*
Michaux; *Polygonum coccineum* Muhl.]
Water smartweed. Native perennial.
- Polygonum aviculare* ssp. *depressum* (Meisn.)
Arcang. [*Polygonum arenastrum* Boreau.]
Common knotweed, doorweed. Introduced
annual.

VASCULAR PLANTS OF BODEGA HEAD & BODEGA DUNES

- Polygonum marinense** Mertens & Raven
Marin knotweed. Native annual. CNPS 3.1
- Polygonum paronychia** Cham. & Schldl.
Native perennial.
- Pterostegia drymarioides** F. & M.
Woodland threadstem. Native annual.
- Rumex acetosella** L.
Sheep sorrel. Introduced perennial.
- Rumex crassus** Rech. f.
[**Rumex salicifolius** Weinmann var. **crassus** (Rech.) Howell]
Native perennial.
- Rumex crispus** L.
Curly dock. Introduced biennial or perennial.
- Rumex occidentalis** Watson
[**Rumex fenestratus** Greene]
Western dock. Native perennial.
- Rumex pulcher** L.
Fiddle dock. Introduced perennial.
- RANUNCULACEAE**
- Delphinium decorum** F. & M. ssp. **decorum**
Coast larkspur. Native perennial.
- Ranunculus aquatilis** L.
Native perennial.
- Ranunculus californicus** Benth.
California buttercup. Native perennial.
- Ranunculus muricatus** L.
Prickleseed buttercup. Introduced annual or biennial.
- RHAMNACEAE**
- Ceanothus thyrsiflorus** Eschscholtz
Blue blossom. Native perennial.
- Frangula californica** (Eschsch.) A. Gray
[**Rhamnus californica** Eschscholtz]
California coffee berry. Native perennial.
- Frangula purshiana** (DC.) J.G. Cooper
[**Rhamnus purshiana** DC.]
Cascara. Native perennial.
- ROSACEAE**
- Acaena pinnatifida** Ruiz & Pav. var. **californica**
[Bitter] Jepson [**Acaena californica** Bitter]
Acaena. Native perennial.
- Aphanes occidentalis** (Nutt.) Rydberg
[**Alchemilla occidentalis** Nutt.]
Western lady's mantle. Native annual.
- Fragaria chiloensis** (L.) Mill.
Beach strawberry. Native perennial.
- Fragaria vesca** L.
Wood strawberry. Native perennial.
- Horkelia californica** var. **californica** Cham. & Schldl.
Native perennial.
- Oemleria cerasiformis** (Hook. & Arn.) Landon
[**Osmaronia c.** (T. and G.) Greene]
Oso berry. Native perennial.
- Potentilla anserina** L. ssp. **pacifica** (Howell)
Rousi [**Potentilla egedii** Wormsk. var. **grandis** (Rydb.) Howell]
Pacific silverweed, Cinquefoil. Native perennial.
- Prunus cerasifera** Ehrh.
Cherry plum. Introduced perennial.
- Rosa rubiginosa** L.
[**Rosa eglantheria** L.]
Sweet-brier. Introduced perennial.
- Rubus armeniacus** Focke
[**Rubus discolor** Weihe & Nees; **Rubus procerus** Mueller]
Himalayan blackberry. Introduced perennial.
- Rubus spectabilis** Pursh
Salmonberry. Native perennial.
- Rubus ursinus** Cham. & Schldl.
[**R. vitifolius**]
California blackberry. Native perennial.
- RUBIACEAE**
- Galium aparine** L.
Bedstraw, goose grass. Native annual.
- Galium porrigens** Dempster
Climbing bedstraw. Native perennial.
- Galium trifidum** L. ssp. **columbianum** (Rydb.) Hultén [**Galium trifidum** L. var. **pacificum** Wiegand]
Native perennial.
- Sherardia arvensis** L.
Field madder. Introduced annual.
- SALICACEAE**
- Salix lasiandra** Benth. var. **lasiandra** [**Salix lucida** Muhlenb ssp. **lasiandra** (Benth.) Murray]
Pacific willow. Native perennial.
- Salix lasiolepis** Benth.
[**Salix lasiolepis** Benth. var. **lasiolepis**; **Salix lasiolepis** Benth. var. **bigelovii** (Torr.) Bebb.]
Arroyo willow. Native perennial.
- Salix sitchensis** Bong.
Sitka willow. Native perennial.
- SAXIFRAGACEAE**
- Lithophragma affine** Gray
Woodland star. Native perennial.
- SCROPHULARIACEAE**
- (See also *Orobanchaceae*, *Phrymaceae*, *Plantaginaceae*)
- Myoporum laetum** G. Forst.
Myoporum, Ngaio tree. Introduced perennial.
- Scrophularia californica** Cham. & Schldl.
Bee plant, California figwort. Native perennial.
- SOLANACEAE**
- Solanum americanum** Miller
[**Solanum nodiflorum** Jacq.]
Nightshade. Native annual or perennial.
- TROPAEOLACEAE**
- Tropaeolum majus** L.
Garden nasturtium. Introduced perennial.
- ULMACEAE**
- Ulmus pumila** L.
Siberian elm. Introduced perennial.
- URTICACEAE**
- Hesperocnide tenella** Torrey
Western nettle. Native annual.
- Urtica dioica** L. ssp. **gracilis** (Aiton) Selander
[**Urtica californica** Greene]
American stinging nettle. Native perennial.
- Urtica dioica** L. ssp. **holosericea** (Nuttall) Thorne
[**Urtica holosericea** Nuttall]
Hoary nettle. Native perennial.
- Urtica urens** L.
Dwarf nettle. Introduced annual.
- VALERIANACEAE**
- Plectritis congesta** (Lindl.) DC. ssp. **brachystemon** (Fisch. & C.A. Mey.) Morey
[**Plectritis brachystemon** Fischer & Meyer; **P. magna** (Greene) Suksd.]
Native annual.
- FLOWERING PLANTS: MONOCOTS**
- AGAVACEAE**
- Chlorogalum pomeridianum** (DC.) Kunth. var. **divaricatum** (Lindl.) Hoover
Soap plant. Native perennial.
- ALISMACEAE**
- Alisma triviale** Pursh
[**Alisma plantago-aquatica** L.]
Water plantain. Native perennial.
- ALLIACEAE**
- Allium dichlamydeum** Greene
Wild onion. Native perennial.
- Allium triquetrum** L.
Wild onion. Introduced perennial.
- ARACEAE**
- Lemma valdiviana** Phil.
Duckweed. Native perennial.
- Zantedeschia aethiopica** (L.) Sprengel
Calla lily. Introduced perennial.
- CYPERACEAE**
- Bolboschoenus robustus** (Pursh) Soják
[**Scirpus robustus** Pursh.]
Seacoast bulrush. Native perennial.
- Carex brevicaulis** Mackenzie
Short-stemmed sedge. Native perennial.
- Carex comosa** Boott.
Bristly sedge. Native perennial. CNPS 2.1
- Carex densa** (L.H. Bailey) L.H. Bailey
[**Carex dudleyi** Mackenzie]
Dense sedge. Native perennial.
- Carex harfordii** Mackenzie
Harford's sedge. Native perennial.
- Carex leporina** L.
[**C. ovalis** Good.; **C. tracyi** Mackenzie]
Hare sedge, oval sedge. Native perennial.
- Carex obnupta** Bailey
Slough sedge. Native perennial.
- Carex subbracteata** Mackenzie
Small-bracted sedge. Native perennial.
- Carex tumulicola** Mackenzie
Foothill sedge. Native perennial.
- Cyperus eragrostis** Lamarck
Umbrella sedge. Native perennial.
- Eleocharis macrostachya** Britton
[**Heleocharis palustris**]
Native perennial.
- Eleocharis rostellata** (Torrey) Torrey
Walking sedge. Native perennial.
- Isolepis carinata** Torr.
[**Scirpus koilepis** (Steud.) Gleason]
Native annual.
- Isolepis cernua** (Vahl) Roem. & Schult.
[**Scirpus cernuus** Vahl]
Pincushion sedge. Native annual or perennial.
- Schoenoplectus acutus** (Bigelow) Á. Löve & D. Löve var. **occidentalis** (S. Watson) S.G. Sm.
[**Scirpus acutus** Bigelow var. **occidentalis** (S. Watson) Beetle]
Common tule. Native perennial.
- Schoenoplectus californicus** (C.A. Mey.) Soják
[**Scirpus californicus** (Meyer) Steudel]
Southern bulrush. Native perennial.
- Schoenoplectus pungens** (Vahl) Palla var. **longispicatus** (Britton) S.G. Sm. [**Scirpus pungens** Vahl.; **Scirpus americanus** Pers.]
Common three-square bulrush. Native perennial.

VASCULAR PLANTS OF BODEGA HEAD & BODEGA DUNES

- Scirpus microcarpus** J. Presl & C. Presl
Panicked bulrush. Native perennial.
- IRIDACEAE**
- Iris douglasiana** Herbert
Douglas iris. Native perennial.
- Sisyrinchium bellum** S. Watson
Western blue-eyed-grass. Native perennial.
- Sisyrinchium californicum** (Ker Gawler) W.T. Aiton
Golden-eyed-grass. Native perennial.
- JUNCACEAE**
- Juncus balticus** Willd. ssp. **ater** (Rydb.) Snogerup
Baltic rush. Native perennial.
- Juncus bolanderi** Engelm.
Bolander's rush. Native perennial.
- Juncus breweri** Engelm.
Brewer's rush. Native perennial.
- Juncus bufonius** L. var. **bufonius**
Toad rush. Native annual.
- Juncus bufonius** L. var. **congestus** Wahlenb.
Clustered toad rush. Native annual.
- Juncus capitatus** Weigel
Dwarf rush. Introduced annual.
- Juncus hesperius** (Piper) Lint
[**Juncus effusus** L. var. **brunneus** Engelm.]
Coast rush. Native perennial.
- Juncus lescurii** Bol.
[**Juncus lesueurii** Bolander]
Coastal wire rush, San Francisco rush. Native perennial.
- Juncus patens** Meyer
Blue rush, spreading rush. Native perennial.
- Juncus phaeocephalus** Engelm. var. **phaeocephalus**
Brownheaded rush. Native perennial.
- Luzula comosa** E. Mey.
[**L. subsessilis** (Wats.) Buch.]
Hairy wood rush. Native perennial.
- JUNCAGINACEAE**
- Triglochin concinna** Burt Davy var. **concinna**
Seaside arrow-grass. Native perennial.
- Triglochin maritima** L.
Common arrow-grass. Native perennial.
- Triglochin scilloides** (Poir.) Mering & Kadereit
[**Lilaea scilloides** (Poir.) Hauman]
Flowering-quillwort. Native annual.
- LILIACEAE**
- (See also *Alliaceae*, *Agavaceae*, *Themidaceae*)
- Fritillaria affinis** (Schult. & Schult. f.) Sealy
[**F. lanceolata** Pursh.]
Mission bells, checker lily. Native perennial.
- ORCHIDACEAE**
- Piperia elegans** (Lindley) Rydberg
[**Habenaria maritima** Greene]
Rein orchid. Native perennial.
- Spiranthes romanzoffiana** Cham.
Ladies tresses. Native perennial.
- POACEAE**
- Agrostis avenacea** Gmelin
Pacific bent grass. Introduced perennial.
- Agrostis blasdalei** Hitchcock
Blasdale's bent grass. Native perennial. CNPS 1B.2
- Agrostis capillaris** L.
Colonial bent. Introduced perennial.
- Agrostis densiflora** Vasey
[**A. californica** Trinius; **A. clivicola** Crampton]
California bent grass. Native perennial.
- Agrostis exarata** Trinius
Spike bent grass. Native perennial.
- Agrostis pallens** Trinius
[**A. diegoensis** Vasey]
Dune bent grass. Native perennial.
- Agrostis stolonifera** L.
[**A. alba** var. **palustris** (Huds.) Pers.]
Creeping bent. Introduced perennial.
- Aira caryophyllea** L.
Silver hair grass. Introduced annual.
- Aira praecox** L.
Early hair grass. Introduced annual.
- Ammophila arenaria** (L.) Link
European beachgrass. Introduced perennial.
- Anthoxanthum odoratum** L.
Sweet vernal grass. Introduced perennial.
- Avena barbata** Link
Slender wild oat. Introduced annual.
- Brachypodium pinnatum** (L.) Beauv.
[**B. phoenicoides** (L.) Roemer & Schultes]
False brome. Introduced perennial.
- Briza maxima** L.
Rattlesnake grass. Introduced annual.
- Briza minor** L.
Small quaking grass. Introduced annual.
- Bromus carinatus** Hook. & Arn. var. **carinatus**
California brome. Native perennial.
- Bromus diandrus** Roth
[**B. rigidus** Roth]
Ripgut brome. Introduced annual.
- Bromus hordeaceus** L.
[**Bromus mollis** L.]
Soft brome, soft chess. Introduced annual.
- Bromus madritensis** L. ssp. **madritensis**
Foxtail chess. Introduced annual.
- Bromus maritimus** (Piper) Hitchc.
[**Bromus carinatus** Hook. & Arn. var. **maritimus** (Piper) Hitchc.]
Maritime brome. Native perennial.
- Calamagrostis nutkaensis** (Presl.) Steudel
Pacific reed grass. Native perennial.
- Cortaderia jubata** (Lem.) Stapf
Jubata grass. Introduced perennial.
- Cynodon dactylon** (L.) Pers.
Bermuda grass. Introduced perennial.
- Cynosurus echinatus** L.
Bristly dogtail grass. Introduced annual.
- Dactylis glomerata** L.
Orchard grass. Introduced perennial.
- Danthonia californica** Bol.
[**Danthonia californica** Bolander var. **americana** (Scrib.) Hitchcock;
Danthonia californica Bolander var. **californica**]
California oat grass. Native perennial.
- Deschampsia cespitosa** (L.) Beauv. ssp. **holciformis** (Presl.) Lawrence
Pacific hair grass, tufted hair grass. Native perennial.
- Distichlis spicata** (L.) Greene
Salt grass. Native perennial.
- Ehrharta calycina** Sm.
Perennial veldt grass. Introduced perennial.
- Ehrharta erecta** Lam.
Panic veldt grass. Introduced perennial.
- Elymus glaucus** Buckl. ssp. **glaucus**
Blue wild-rye. Native perennial.
- Elymus x gouldii** J.P. Sm. & Columbus
[**Leymus x multiflorus** (Gould) Barkworth & Dewey; **Elymus triticoides** Buckley ssp. **multiflorus** Gould]
Native perennial. Sterile hybrid (between *Elymus triticoides* and *Elymus condensatus*).
- Elymus mollis** Trin. ssp. **mollis**
[**Leymus mollis** (Trin.) Pilger ssp. **mollis**]
American dune grass, sea lyme grass. Native perennial.
- Elymus pacificus** Gould
[**Leymus pacificus** (Gould) Dewey; **Agropyron arenicola** Davy]
Pacific wild-rye. Native perennial.
- Elymus ponticus** (Podp.) N. Snow
[**Elytrigia elongata** (Host) Nevski; **Agropyron elongatum** (Host) Beauvois]
Tall wheat grass. Introduced perennial.
- Elymus triticoides** Buckley
[**Leymus triticoides** (Buckley) Pilger]
Beardless wild rye. Native perennial.
- Elymus x vancouverensis** Vasey
[**Leymus x vancouverensis** (Vasey) Pilger]
Native perennial. Sterile hybrid (between *Elymus mollis* and *Elymus triticoides*).
- Festuca arundinacea** Schreber
Tall fescue. Introduced perennial.
- Festuca bromoides** L.
[**Vulpia bromoides** (L.) Gray; **Festuca dertonensis** (All.) Asch. and Graebn.]
Brome fescue. Introduced annual.
- Festuca myuros** L.
[**Vulpia myuros** (L.) Gmelin var. **hirsuta** (Hackel) Asch. & Graebn.; **Festuca megalura** Nutt.]
Rattail sixweeks grass. Introduced annual.
- Festuca octoflora** Walter
[**Vulpia octoflora** (Walter) Rydb.]
Sixweeks grass. Native annual.
- Festuca perennis** (L.) Columbus & J.P. Sm.
[**Lolium multiflorum** Lam.; **Lolium perenne** L.]
Rye grass. Introduced annual or perennial.
- Festuca rubra** L.
Red fescue. Native perennial.
- Glyceria x occidentalis** (Piper) J.C. Nelson
[**Glyceria occidentalis** (Piper) Nelson]
Western manna grass. Introduced perennial.
- Hainardia cylindrica** (Willd.) Greuter
[**Monerma cylindrica** (Willd.) C. & D.]
Barb grass. Introduced annual.
- Holcus lanatus** L.
Common velvet grass. Introduced perennial.
- Hordeum brachyantherum** Nevski ssp. **brachyantherum**
Northern meadow barley. Native perennial.
- Hordeum brachyantherum** Nevski ssp. **californicum** (Covas & Stebbins) Bothmer, N. Jacobsen & Seberg
California barley. Native perennial.
- Hordeum marinum** Hudson ssp. **gussoneanum** (Parl.) Thell.
Mediterranean barley. Introduced annual.
- Hordeum marinum** L. ssp. **glaucum** (Steud.) Tzvelev
Smooth barley. Introduced annual.
- Koeleria macrantha** (Ledebour) Shultes
[**Koeleria cristata** (L.) Persoon]
June grass. Native perennial.
- Lagurus ovatus** L.
Hare's tail grass. Introduced annual.
- Melica imperfecta** Trinius
Little California melica. Native perennial.
- Melica torreyana** Scribner
Torrey's melic. Native perennial.

VASCULAR PLANTS OF BODEGA HEAD & BODEGA DUNES

Parapholis incurva (L.) Hubbard
Sickle grass. Introduced annual.

Pennisetum clandestinum Chiov.
Kikuyu grass. Introduced perennial.

Phalaris aquatica L.
[**Phalaris tuberosa** L. var. **stenoptera** (Hack)
Hitchc.]
Harding grass. Introduced perennial.

Poa annua L.
Annual blue grass. Introduced annual.

Poa bulbosa L.
Introduced perennial.

Poa douglasii Nees
Sand dune blue grass. Native perennial.

Poa pratensis L. ssp. **pratensis**
Kentucky blue grass. Introduced perennial.

Poa unilateralis Vasey ssp. **unilateralis**
Ocean-bluff blue grass, San Francisco blue
grass. Native perennial.

Polypogon interruptus Kunth
Ditch beard grass. Introduced perennial.

Polypogon monspeliensis (L.) Desf.
Rabbitfoot grass, annual beard grass.
Introduced annual.

Puccinellia nutkaensis (Presl.) Fern. & Weath.
[**Puccinellia grandis** Swallen]
Alaska alkali grass. Native perennial.

Rytidosperma penicillatum (Labill.) Connor &
Edgar [**Danthonia pilosa** Brown]
Hairy oat grass. Introduced perennial.

Spartina foliosa Trin.
California cord grass. Native perennial.

Stipa miliacea (L.) Hoover var. **miliacea**
[**Piptatherum miliaceum** (L.) Coss.]
Smilo grass. Introduced perennial.

Stipa pulchra Hitchcock
[**Nassella pulchra** (Hitchc.) Barkworth]
Purple needle grass. Native perennial.

Torreyochloa pallida (Torr.) G.L. Church var.
pauciflora (J. Presl) J.I. Davis [**Puccinellia**
pauciflora (Presl.) Munz; **Glyceria pauciflora**
Presl.]
Weak manna grass. Native perennial.

Triticum aestivum L.
Wheat. Introduced annual.

POTAMOGETONACEAE

Potamogeton crispus L.
Crisp-leaved pondweed. Introduced
perennial.

Stuckenia pectinata (L.) Börner
[**Potamogeton pectinatus** L.]
Fennel-leaf pondweed. Native perennial.

RUPPIACEAE

Ruppia maritima L.
Ditch-grass, wigeon grass. Native annual or
perennial.

THEMIDACEAE

Dichelostemma capitatum Alph. Wood ssp.
capitatum [**Brodiaea pulchella** Greene]
Blue dicks. Native perennial.

Triteleia laxa Benth
[**Brodiaea laxa** (Benth.) Wats.]
Wally basket, Ithurie's spear. Native
perennial.

TYPHACEAE

Sparganium eurycarpum A. Gray var.
eurycarpum
Bur-reed. Native perennial.

Typha domingensis Pers.
Southern cattail. Native perennial.

Typha latifolia L.
Broad-leaved cattail. Native perennial.

ZOSTERACEAE

Phyllospadix scouleri Hook.
Surf-grass. Native perennial.

Phyllospadix torreyi S. Watson
Surf-grass. Native perennial.

Zostera marina L.
Eel-grass. Native perennial.

NOTES: This list derives from specimens in the Herbarium of the Bodega Marine Laboratory, collected principally by Michael Barbour, 1968–1971 and by Peter Connors, 1990–2010. Some additional records, not included here, have been reported for Bodega Head by other observers over the past century.

The list area includes all of Bodega Head (Pacific Plate) and all of Bodega dunes (San Andreas Fault Zone) north as far as Salmon Creek, but none of the non-sandy habitats inland of the dunes east or west of Highway 1 (American Plate). Principal emphasis in collecting has been on the Bodega Marine Reserve.

Scientific names generally follow The Jepson Manual, Second Edition (2012). Some previously used synonyms are listed in brackets below the new name.

Total species, subspecies, and varieties: 466
Native: 295 (63%)
Introduced: 171 (37%)

List Date: 3 January 2012