

**JASPER RIDGE BIOLOGICAL PRESERVE
SELECTED PLANT LIST BY FAMILY**

Jasper Ridge Biological Preserve:http://jrpb.stanford.edu/
Scientific and common names conform to *The Jepson Manual*, 2nd edition, 2012 - *The Jepson Manual*, 1st edition names are in parentheses.

**WILDFLOWERS AND
OTHER HERBACEOUS PLANTS**
APIACEAE - CARROT FAMILY

BUR-CHERVIL*

*Anthriscus caucalis**

HEDGE PARSLEY/SOCK-DESTROYER*

Torilis spp.*

LOMATIUM

Lomatium spp.

SANICLE, PACIFIC

Sanicula crassicaulis

SANICLE, PURPLE

Sanicula bipinnatifida

SWEET CICELY, WOOD

Osmorhiza berteroi (*O. chilensis*)

TAUSCHIA, HARTWEG'S

Tauschia hartwegii

VENUS' NEEDLE*

*Scandix pecten-veneris**

YAMPAH, KELLOGG'S

Perideridia kelloggii

ASTERACEAE - SUNFLOWER FAMILY

AGOSERIS, ANNUAL

Agoseris heterophylla var. *heterophylla*

BLOW-WIVES

Achyraea mollis

COTTONWEED, SLENDER

Micropus californicus var. *californicus*

CUDWEED, CALIFORNIA

Pseudognaphalium californicum (*Gnaphalium*)

EVAX, ERECT

Hesper-evax sparsiflora var. *sparsiflora*

GOLDFIELDS, CALIFORNIA

Lasthenia californica ssp. *californica*

HAWKSBEARD, WEEDY*

Crepis vesicaria ssp. *taraxacifolia**

MICROSERIS, DOUGLAS'

Microseris douglasii ssp. *douglasii*

MUGWORT

Artemisia douglasiana

MULE EARS, NARROW-LEAVED

Wyethia angustifolia

SNEEZEWEED

Helenium puberulum

TARWEED, HAYFIELD

Hemizonia congesta ssp. *luzulifolia*

TARWEED, COAST

Madia sativa

TIDY-TIPS

Layia platyglossa

WOOLLY-HEADED LESSINGIA+

Lessingia hololeuca+

YARROW

Achillea millefolium

YELLOW STAR-THISTLE*

*Centaurea solstitialis**

BORAGINACEAE - BORAGE FAMILY

HOUND'S TONGUE, GRAND

Cynoglossum grande

POPCORNFLOWER, RUSTY

Plagiobothrys nothofulvus

BRASSICACEAE - MUSTARD FAMILY

MILK MAIDS/TOOTH WORT

Cardamine californica

PEPPERGRASS, SHINING

Lepidium nitidum

CARYOPHYLLACEAE - PINK FAMILY

CATCHFLY, SMALL FLOWER*

*Silene gallica**

CHICKWEED, COMMON*

*Stellaria media**

PINK, CALIFORNIA

Silene laciniata ssp. *californica* (*S. californica*)

SANDWORT, DOUGLAS'

Minuartia douglasii

CRASSULACEAE - STONECROP FAMILY

PYGMY-WEED, SAND

Crassula connata

CUCURBITACEAE - GOURD FAMILY

MAN-ROOT (CALIFORNIA)

Marah fabacea (*M. fabaceus*)

FABACEAE - LEGUME/PEA FAMILY

BURCLOVER*

*Medicago polymorpha**

CLOVER, ROSE*

*Trifolium hirtum**

CLOVER, TOMCAT

Trifolium willdenovii

CLOVER, WHITE-TIPPED

Trifolium variegatum

LOCOWEED, GAMBELL'S

Astragalus gambelianus

LUPINE

Lupinus spp.

PACIFIC PEA, COMMON

Lathyrus vestitus var. *vestitus*

TREFOIL, CHILE

Acemison wrangelianus (*Lotus w.*)

VETCH, SPRING OR NARROW-LEAVED*

*Vicia sativa**

GERANIACEAE - GERANIUM FAMILY

CRANESBILL*

*Geranium molle**

GERANIUM , CUT-LEAVED*

*Geranium dissectum**

STORKSBILL/FILAREE*

Erodium spp.*

IRIDACEAE - IRIS FAMILY

BLUE-EYED-GRASS

Sisyrinchium bellum

LAMIACEAE - MINT FAMILY

HEDGE NETTLE/WOOD MINT

Stachys spp.

POGOGYNE, THYME-LEAVED

Pogogyne serpylloides

LILY-LIKE FAMILIES:

AGAVACEAE - CENTURY-PLANT FAMILY

SOAP PLANT/AMOLE

Chlorogalum pomeridianum var. *pomeridianum*

LILIACEAE - LILY FAMILY

CHECKER LILY

Fritillaria affinis

MARIPOSA LILY

Calochortus spp.

WHITE GLOBE LILY/FAIRY-LANTERN

Calochortus albus

MELANTHIACEAE - FALSE-HELLEBORE FAMILY

FREMONT'S STAR LILY

Toxicoscordion fremontii (*Zigadenus*)

TRILLIUM , GIANT

Trillium chloropetalum

THEMIDACEAE - BRODIAEA FAMILY

BLUE DICKS

Dichelostemma capitatum ssp. *capitatum*

BRODIAEA, DWARF

Brodiaea terrestris ssp. *terrestris*

BRODIAEA, WHITE

Triteleia hyacinthina

ITHURIEL'S SPEAR

Triteleia laxa

-----end Lily-like families-----

MONTIACEACEAE - MINER'S LETTUCE FAMILY (includes PORTULACACEAE)

MINER'S LETTUCE

Claytonia perfoliata

RED MAIDS

Calandrinia ciliata

MYRSINACEAE - MYRSINE FAMILY

(includes some PRIMULACEAE)

SCARLET PIMPERNEL*

*Anagallis arvensis**

ONAGRACEAE - EVENING PRIMROSE FAMILY

FAREWELL-TO-SPRING

Clarkia spp.

FOUR-SPOT CLARKIA

Clarkia purpurea ssp. *quadrivulnera*

SUN CUP

Taraxia ovata (*Camissonia o.*)

WILLOW HERB

Epilobium spp.

PAPAVERACEAE - POPPY FAMILY

POPPY, CALIFORNIA

Eschscholzia californica

ROBANCHACEAE - BROOMRAPE FAMILY

(includes some SCROPHULARIACEAE)

CREAM SACS

Castilleja rubicundula ssp. *lithospermoides*

DWARF ORTHOCARPUS

Triphysaria pusilla

INDIAN WARRIOR/WARRIOR'S PLUME

Pedicularis densiflora

OWL'S-CLOVER

Castilleja densiflora ssp. *densiflora*

PLANTAGINACEAE - PLANTAIN FAMILY

PLANTAIN, CALIFORNIA

Plantago erecta

POLEMONIACEAE - PHLOX FAMILY

GRASSLAND OR PURPLESPOT GILIA

Gilia clivorum

LEPTOSIPHON, COMMON

Leptosiphon androsaceus (*Linanthus a.*)

LEPTOSIPHON, SMALL-FLOWERED

Leptosiphon parviflorus (*Linanthus p.*)

NAVARRETIA/SKUNKWEED

Navarretia spp.

SLENDER PHLOX

Microsteris gracilis (*Phlox g.*)

POLYGONACEAE - BUCKWHEAT FAMILY

DOCK

Rumex spp. (some native, some non-native)

PORTULACACEAE - see MONTIACEAE

PRIMULACEAE - PRIMROSE FAMILY

(see also MYRSINACEAE)

SHOOTING STAR

Dodecatheon spp.

RANUNCULACEAE - BUTTERCUP FAMILY

BUTTERCUP, CALIFORNIA

Ranunculus californicus

COLUMBINE, CRIMSON

Aquilegia formosa

LARKSPUR

Delphinium spp.

MEADOW-RUE

Thalictrum fendleri var. *polycarpum*

RUBIACEAE - MADDER FAMILY

BEDSTRAW/GOOSE GRASS

Galium spp. (some native, some non-native)

FIELD MADDER*

*Sherardia arvensis**

SCROPHULARIACEAE - FIGWORT FAMILY

(also see OROBANCHACEAE)

BEE PLANT/CALIFORNIA FIGWORT

Scrophularia californica ssp. *californica*

VALERIANACEAE - VALERIAN FAMILY

PLECTRITIS

Plectritis spp.

GRASSES

POACEAE - GRASS FAMILY

CALIFORNIA OATGRASS

Danthonia californica

FOOTHILL NEEDLEGRASS

Stipa lepida (*Nassella* l.)

ITALIAN RYEGRASS*

Festuca perennis (*Lolium multiflorum* and *L. perenne*)*

PURPLE NEEDLEGRASS

Stipa pulchra (*Nassella* p.)

QUAKING OR RATTLESNAKE GRASS*

Briza spp.*

SOFT CHESS *

*Bromus hordeaceus**

WILD OAT *

Avena spp.*

FERNS AND HORSETAILS

BLECHNACEAE - DEER FERN FAMILY

GIANT CHAIN FERN

Woodwardia fimbriata

DENNSTAEDTIACEAE - BRACKEN FAMILY

BRACKEN FERN

Pteridium aquilinum var. *pubescens*

DRYOPTERIDACEAE - WOOD FERN FAMILY

COASTAL WOOD FERN

Dryopteris arguta

EQUISETACEAE - HORSETAIL FAMILY

HORSETAIL

Equisetum spp.

POLYPODIACEAE - POLYPODY FAMILY

CALIFORNIA POLYPODY

Polypodium californicum

PTERIDACEAE - BRAKE FAMILY

CALIFORNIA MAIDENHAIR FERN

Adiantum jordanii

COFFEE FERN

Pellaea andromedifolia

GOLDBACK FERN

Pentagramma triangularis ssp. *triangularis*

WOODY PLANTS - TREES, SHRUBS, GROUND COVERS and WOODY VINES

ACERACEAE - see SAPINDACEAE

ADOXACEAE - MUSKROOT FAMILY (includes some CAPRIFOLIACEAE)

BLUE ELDERBERRY

Sambucus mexicana

ANACARDIACEAE - SUMAC/CASHEW FAMILY

POISON OAK, WESTERN

Toxicodendron diversilobum

ASTERACEAE - SUNFLOWER FAMILY

COYOTE BRUSH

Baccharis pilularis ssp. *consanguinea*

GOLDEN-YARROW

Eriophyllum confertiflorum

SAGEBRUSH, CALIFORNIA

Artemisia californica

BETULACEAE - BIRCH FAMILY

HAZELNUT, CALIFORNIA

Corylus cornuta var. *californica*

WHITE ALDER

Alnus rhombifolia

BORAGINACEAE - BORAGE/WATERLEAF

FAMILY (includes HYDROPHYLLACEAE)

YERBA SANTA

Eriodictyon californicum

CAPRIFOLIACEAE - HONEYSUCKLE FAMILY

(see also ADOXACEAE)

HONEYSUCKLE, HAIRY

Lonicera hispidula

SNOWBERRY

Symphoricarpos spp.

CORNACEAE - DOGWOOD FAMILY

DOGWOOD, AMERICAN

Cornus sericea ssp. *sericea*

CUPRESSACEAE (includes TAXODIACEAE)

COAST REDWOOD

Sequoia sempervirens

ERICACEAE - HEATH FAMILY

MADRONE, PACIFIC

Arbutus menziesii

MANZANITA, BRITTLE-LEAVED

Arctostaphylos crustacea ssp. *crustacea* (*A. tomentosa* ssp. *c.*)

FABACEAE - LEGUME FAMILY

CALIFORNIA BROOM

Acmispon glaber var. *glaber*

(*Lotus scoparius* var. *scoparius*)

CHAPARRAL PEA

Pickeringia montana

FAGACEAE - OAK FAMILY

OAK, BLUE

Quercus douglasii

OAK, CALIFORNIA BLACK

Quercus kelloggii

OAK, COAST LIVE

Quercus agrifolia

OAK, LEATHER

Quercus durata

OAK, VALLEY

Quercus lobata

GARRYACEAE - SILK TASSEL FAMILY

SILK TASSEL BUSH

Garrya elliptica

GROSSULARIACEAE - GOOSEBERRY FAMILY

CHAPARRAL CURRANT

Ribes malvaceum var. *malvaceum*

HILLSIDE GOOSEBERRY

Ribes californicum var. *californicum*

RED-FLOWERING CURRANT

Ribes sanguineum var. *glutinatum*

HIPPOCASTANACEAE (see SAPINDACEAE)

HYDROPHYLLACEAE (see BORAGINACEAE)

LAMIACEAE - MINT FAMILY

COYOTE-MINT

Monardella villosa ssp. *villosa*

PITCHER SAGE

Lepechinia calycina

YERBA BUENA

Clinopodium douglasii (*Satureja* d.)

LAURACEAE - LAUREL FAMILY

BAY, CALIFORNIA

Umbellularia californica

OLEACEAE - OLIVE FAMILY

OLIVE TREE*

*Olea europaea**

PINACEAE - PINE FAMILY

DOUGLAS-FIR

Pseudotsuga menziesii var. *menziesii*

PHRYMACEAE – LOPSEED FAMILY (includes some SCROPHULARIACEAE)

STICKY MONKEYFLOWER

Mimulus aurantiacus

RANUNCULACEAE - BUTTERCUP FAMILY

CHAPARRAL or PIPESTEM CLEMATIS

Clematis lasiantha

RHAMNACEAE - BUCKTHORN FAMILY

BUCK BRUSH

Ceanothus cuneatus var. *cuneatus*

COFFEEBERRY, CALIFORNIA

Frangula californica ssp. *californica* (*Rhamnus*)

JIM BRUSH

Ceanothus oliganthus var. *sorediatus*

REDBERRY, SPINY

Rhamnus crocea

ROSACEAE - ROSE FAMILY

BLACKBERRY

Rubus spp.

CHAMISE

Adenostoma fasciculatum

HOLLY-LEAVED CHERRY

Prunus ilicifolia ssp. *ilicifolia*

MOUNTAIN-MAHOGANY, BIRCH-LEAVED

Cercocarpus betuloides var. *betuloides*

OCEANSPRAY

Holodiscus discolor

OSO BERRY

Oemleria cerasiformis

ROSE

Rosa spp.

THIMBLEBERRY

Rubus parviflorus

TOYON/CHRISTMAS BERRY

Heteromeles arbutifolia

SAPINDACEAE - SOAPBERRY FAMILY

(includes ACERACEAE and HIPPOCASTANACEAE)

BIG-LEAF MAPLE

Acer macrophyllum

BOX ELDER

Acer negundo var. *californicum*

BUCKEYE, CALIFORNIA

Aesculus californica

SALICACEAE - WILLOW FAMILY

WILLOW

Salix spp.

SCROPHULARIACEAE - FIGWORT FAMILY (see PHRYMACEAE)

SOLANACEAE - NIGHTSHADE FAMILY

BLUE WITCH

Solanum umbelliferum

TAXODIACEAE (see CUPRESSACEAE)

THYMELAEACEAE - MEZEREUM FAMILY

LEATHERWOOD, WESTERN+

Dirca occidentalis+

VISCACEAE - MISTLETOE FAMILY

MISTLETOE, OAK

Phoradendron serotinum ssp. *tomentosum* (*P. villosum*)

Jasper Ridge Biological Preserve Plant lists:

<http://jrpbp.stanford.edu/db/plants/plantdb.php>

Symbols and abbreviations:

*Indicates non-native species

+Indicates rare and/or endangered species

spp. species (more than one)

ssp. subspecies

var. variety