

Sonoma State University

Field Stations & Nature Preserves

Galbreath Wildlands Preserve Vascular Plant List

* = non-native species;

Family	Scientific Name	Common Name
Sphenophyta		
Equisetaceae		
	<i>Equisetum telmateia</i> ssp. <i>braunii</i>	Giant horsetail
Lycophyta		
Blechnaceae		
	<i>Woodwardia fimbriata</i>	Chain fern
Dennstaedtiaceae		
	<i>Pteridium aquilinum</i> var. <i>pubescens</i>	Bracken Fern
Dryopteridaceae		
	<i>Athyrium filix-femina</i>	Common/Western lady fern
	<i>Cystopteris fragilis</i>	Bladder fern, Brittlefern
	<i>Dryopteris expansa</i>	Common Wood fern
	<i>Polystichum californicum</i>	California sword fern
	<i>Polystichum munitum</i>	Swordfern
Polypodiaceae		
	<i>Polypodium californicum</i>	California polypody
	<i>P. glycyrrhiza</i>	Licorice fern
Pteridaceae		
	<i>Adiantum jordanii</i>	California maiden hair fern
	<i>Cheilanthes covillei</i>	Coville's lip fern
	<i>Pellaea andromedifolia</i>	Coffee cliffbrake, coffee fern
	<i>Pentagramma triangularis</i>	Goldenback fern
Selaginellaceae		
	<i>Selaginella wallacei</i>	Wallace's moss fern or spike moss
Coniferophyta		
Pinaceae		
	<i>Pseudotsuga menziesii</i>	Douglas-fir
Taxodiaceae		
	<i>Sequoia sempervirens</i>	Redwood
Anthophyta		
DICOTYLEDONES		
Aceraceae		
	<i>Acer macrophyllum</i>	Bigleaf maple
Anacardiaceae		
	<i>Toxicodendron diversilobum</i>	Poison oak
Apiaceae		
	<i>Anthriscus caucalis</i> *	Bur chervil
	<i>Lomatium utriculatum</i>	Bladder parsnip, Hog fennel
	<i>Osmorhiza chilensis</i>	Mountain/Western sweetcicely
	<i>Perideridia</i> sp.	
	<i>Sanicula crassicaulis</i>	Gamble weed, Pacific blacksnakeroot, Pacific sanicle
	<i>Torilis arvensis</i> * 2 ssp,	Hedge parsley
	<i>Yabea microcarpa</i>	California Hedge Parley
Araliaceae		
	<i>Aralia californica</i>	California spikenhard, Elk clover, Prarie sagewort
Asteraceae		
	<i>Achyrrachaena mollis</i>	Blow wives
	<i>Adenocaulon bicolor</i>	Trail plant
	<i>Agoseris grandiflora</i>	California Dandelion, Giant mountain-dandelion
	<i>Agoseris heterophylla</i>	Mountain dandelion, annual agaseris

Family	Scientific Name	Common Name
	<i>Artemisia douglasiana</i>	Mugwort
	<i>Carduus pycnocephalus</i> *	Italian thistle
	<i>Centaurea solstitialis</i> *	Yellow starthistle
	<i>Cirsium vulgare</i> *	Bull thistle
	<i>Filago californica</i>	California cottonrose
	<i>Filago gallica</i> *	Filago, Mediterranean herba impia
	<i>Gnaphalium canescens</i>	Everlasting cudweed
	<i>Hesperervax acaulis</i> var. <i>acaulis</i>	Stemless dwarf-cudweed
	<i>Hieracium albiflorum</i>	Hawkweed
	<i>Hypochaeris glabra</i> *	Smooth cat's ear
	<i>Hypochaeris radicata</i> *	Hairy cat's ear
	<i>Lasthenia californica</i>	California goldfields
	<i>Madia madioides</i>	Woodland madia
	<i>Micropus californicus</i>	Cotton top, Q-tips Cottonweed
	<i>Microseris bigelovii</i>	Coastal silverpuffs
	<i>Psilocarphus tenellus</i> var. <i>tenellus</i>	Woolly marbles
	<i>Soliva sessilis</i> *	South American solvia
	<i>Sonchus oleraceus</i> *	Common sowthistle
	<i>Taraxacum officinale</i> *	Dandelion
	<i>Tolpis barbata</i> *	European milkwort
Betulaceae		
	<i>Alnus rhombifolia</i>	White alder
	<i>Corylus cornuta</i> var. <i>californica</i>	California hazelnut
Boraginaceae		
	<i>Amsinckia menziesii</i>	Fiddleneck
	<i>Plagiobothrys bracteatus</i>	Bracted popcorn flower
	<i>Plagiobothrys nothofulvus</i>	Popcorn flower
	<i>Cynoglossum grande</i>	Houndstongue
Brassicaceae		
	<i>Brassica nigra</i> *	Black mustard
	<i>Cardamine californica</i>	Bitter-cress, California toothwort
	<i>Cardamine oligosperma</i>	Bitter-cress, Idaho bittercress
	<i>Lepidium latipes</i> var. <i>latipes</i>	San Diego pepperweed, dwarf pepper-grass
	<i>Thysanocarpus curvipes</i> var. <i>curvipes</i>	Fringe pod
Calycanthaceae		
	<i>Calycanthus occidentalis</i>	Spicebrush
Campanulaceae		
	<i>Githopsis specularioides</i>	Venus' looking glass, Common bluecup
Caprifoliaceae		
	<i>Lonicera hispidula</i> var. <i>vacillans</i>	California honeysuckle
	<i>Sambucus mexicana</i>	Blue elderberry
	<i>Symphoricarpos albus</i> var. <i>laevigatus</i>	Common Snowberry
	<i>Symphoricarpos mollis</i>	Trailing Snowberry
Caryophyllaceae		
	<i>Cerastium fontanum</i> ssp. <i>vulgare</i> *	Common mouse-eared chickweed
	<i>Cerastium glomeratum</i> *	Large mouse ears, Mouse-ear chickweed
	<i>Petrorhagia dubia</i> *	Widling pink
	<i>Silene californica</i>	California Indian pink, California scarlet campion
	<i>Spergularia rubra</i> *	Purple Sand Spurry
	<i>Stellaria media</i> *	Chickweed
	<i>Stellaria pallida</i> *	Pale starwort
Chenopodiaceae		
	<i>Chenopodium album</i>	Lamb's quarters
Convolvulaceae		
	<i>Calystegia purpurata</i> ssp. <i>purpurata</i>	Morning-glory, Pacific false bindweed
Crassulaceae		

Family	Scientific Name	Common Name
	<i>Crassula connata</i>	Pigmy weed
	<i>Crassula tillaea</i> *	Mediterranean pygmy weed
	<i>Sedum spathulifolium</i>	Pacific stonecrop
Cucurbitaceae		
	<i>Marah</i> sp.	
Ericaceae		
	<i>Arbutus menziesii</i>	Madrone
	<i>Arctostaphylos manzanita</i>	Common/whiteleaf manzanita
	<i>Vaccinium ovatum</i>	California huckleberry
Euphorbiaceae		
	<i>Eremocarpus setigerus</i>	Turkey mullen
Fabaceae		
	<i>Astragalus gambelianus</i>	Gambel's dwarf-milkvetch
	<i>Cytisus scoparius</i> *	Scotch broom
	<i>Lathyrus vestitus</i>	Bolander's pea, pacific pea
	<i>Lotus humistratus</i>	Bird's foot lotus
	<i>Lotus micranthus</i>	Hill lotus
	<i>Lotus purshianus</i>	Spanish lotus
	<i>Lotus scoparius</i>	Common deerweed
	<i>Lotus wrangelianus</i>	Calf lotus, Chilean lotus
	<i>Lupinus bicolor</i>	Bicolored lupine
	<i>Lupinus nanus</i>	Sky lupine
	<i>Thermopsis macrophyllum</i>	California false lupine
	<i>Trifolium albopurpureum</i> var. <i>dichotomum</i>	Branched indian clover
	<i>Trifolium barbigerum</i> var. <i>barbigerum</i>	Bearded clover
	<i>Trifolium bifidum</i> var. <i>decipiens</i>	Notch-leaf clover
	<i>Trifolium ciliolatum</i>	Tree clover, foothill clover
	<i>Trifolium depauperatum</i> var. <i>depauperatum</i>	Cowbag clover, dwarf bladder clover
	<i>Trifolium dubium</i> *	shamrock clover, shamrock, ducking clover
	<i>Trifolium fucatum</i>	Sour clover, bull clover
	<i>Trifolium gracilentum</i>	pin-point clover, graceful clover
	<i>Trifolium hirtum</i> *	Rose clover
	<i>Trifolium microcephalum</i>	Hairy clover, maidin clover
	<i>Trifolium microdon</i>	Valaparaíso clover, thimble clover
	<i>Trifolium obtusiflorum</i> (? not flowering)	Creek clover, clammy clover
	<i>Trifolium oliganthum</i>	Mini-tomcat clover, few-flowered clover
	<i>Trifolium subterraneum</i> *	subterranean clover
	<i>Trifolium variegatum</i>	Variagated clover, white-tipped clover, whitetip clover
	<i>Trifolium willdenovii</i>	Tomcat clover
	<i>Vicia americana</i>	American vetch
	<i>Vicia hirsuta</i> *	Hairy vetch
	<i>Vicia sativa</i> var. <i>sativa</i> *	Common vetch, Pubescent common vetch
Fagaceae		
	<i>Lithocarpus densiflora</i>	Tanoak
	<i>Quercus agrifolia</i>	Coast live oak
	<i>Quercus chrysolepis</i>	Canyon live oak
	<i>Quercus douglasii</i>	Blue oak
	<i>Quercus garryana</i>	Oregon white oak, Garry's oak
	<i>Quercus kelloggii</i>	California Black Oak
	<i>Quercus lobata</i>	Valley oak
	<i>Quercus wislizenii</i>	Interior live oak
Geraniaceae		
	<i>Erodium botrys</i> *	broadleaf filaree, long beaked filaree
	<i>Erodium cicutarium</i> *	red stem filaree, redstem stork's bill
	<i>Geranium dissectum</i> *	cut-leafed geranium, common wild geranium
	<i>Geranium molle</i> *	dovefoot geranium, woodland geranium

Family	Scientific Name	Common Name
Grossulariaceae		
	<i>Ribes roezlii</i> var. <i>cruentum</i>	Sierra gooseberry, Spiny-fruited gooseberry
Hippocastanaceae		
	<i>Aesculus californica</i>	California buckeye
Hydrophyllaceae		
	<i>Nemophila heterophylla</i>	Small baby blue eyes, white nemophila
	<i>N. menziesii</i> var. <i>menziesii</i>	baby blue eyes
	<i>N. menziesii</i> var. <i>atomaria</i>	baby blue eyes
	<i>N. pedunculata</i>	littlefoot nemophila, meadow nemophila
Hypericaceae		
	<i>Hypericum perforatum</i>	common St. Johnswort, klamath weed
Lamiaceae		
	<i>Mentha pulegium</i> *	Pennyroyal
	<i>Stachys ajugoides</i> var. <i>rigida</i>	rigid hedge-nettle, hedge-nettle
	<i>Stachys chamissonis</i>	coastal hedgenettle
Lauraceae		
	<i>Umbellularia californica</i>	California bay laurel
Limnanthaceae		
	<i>Limnanthes douglasii</i> ssp. <i>nivea</i>	Douglas' meadowfoam
Oleaceae		
	<i>Fraxinus latifolia</i>	Oregon ash
Onagraceae		
	<i>Epilobium minutum</i>	chaparral willowherb, slender annual fireweed
	<i>Clarkia</i> sp.	
Papaveraceae		
	<i>Eschscholzia californica</i>	California poppy
Philadelphaceae		
	<i>Whipplea modesta</i>	Whipplea, yerba deselua, common whipplea
Plantaginaceae		
	<i>Plantago coronopus</i> *	buckhorn plantain, cut-leaf plantain
	<i>Plantago erecta</i>	dotseed plantain, English plantain
	<i>Plantago lanceolata</i> *	ribgrass, narrowleaf plantain
Polemoniaceae		
	<i>Collomia heterophylla</i>	varied leaved collomia, variable leaf collomia
	<i>Gilia tricolor</i>	tricolor gilia, bird's eye, bird's eyes gilia
	<i>Linanthus androsaceus</i>	false baby stars, showy linanthus, common linanthus
	<i>Linanthus bicolor</i>	bicolor linanthus, two-color linanthus
	<i>Linanthus latisectus</i>	Napa linanthus, coast range linanthus
	<i>Navarretia</i> sp.	
Polygalaceae		
	<i>Polygala californica</i>	California milkwort, milkwort
Polygonaceae		
	<i>Polygonum amphibium</i>	swamp knotweed, water smartweed
	<i>Rumex acetosella</i> *	common sheep sorrel, sheep sorrel
	<i>Rumex crispus</i> *	curly dock, culey-leaved dock, rhubarb
Portulacaceae		
	<i>Calandrinia ciliata</i>	red-maids, redmaids
	<i>Claytonia perfoliata</i>	miner's lettuce
Primulaceae		
	<i>Anagallis arvensis</i> *	pimpernel, scarlet pimpernel
	<i>Dodecatheon hendersonii</i>	mosquito bills, foothill shooting star, shooting star
	<i>Trientalis latifolia</i>	star flower, woodland star, western star flower
Ranunculaceae		
	<i>Aquilegia formosa</i>	western columbine, crimson columbine
	<i>Delphinium nudicaule</i>	red larkspur, canyon larkspur
	<i>Ranunculus californicus</i>	California buttercup, common buttercup

Family	Scientific Name	Common Name
	<i>Ranunculus occidentalis</i>	western buttercup
	<i>Ranunculus lobbii</i>	Lobb's buttercup
Rhamnaceae		
	<i>Ceanothus incanus</i>	coast whitehorn
	<i>Ceanothus integerrimus</i>	deer brush
Rosaceae		
	<i>Aphanes occidentalis</i>	western lady's mantle, lady's mantle
	<i>Fragaria vesca</i>	woodland strawberry, wood strawberry
	<i>Heteromeles arbutifolia</i>	Toyon, christmas berry
	<i>Holodiscus discolor</i>	cream brush, ocean spray
	<i>Rosa gymnocarpa</i>	dwarf rose, wood rose
	<i>Rubus leucodermis</i>	western raspberry, whit-stemmed raspberry
Rubiaceae		
	<i>Galium aparine</i>	common bedstraw, goose grass, bedstraw
	<i>Galium californicum</i>	california bedstraw
	<i>Galium parisiense</i> *	wall bedstraw
Salicaceae		
	<i>Salix lasiolepis</i>	arroyo willow
Saxifragaceae		
	<i>Heuchera micrantha</i>	crevice alumroot, alum-root
	<i>Lithophragma affine</i>	woodland star
	<i>L. parviflorum</i> var. <i>parviflorum</i>	small-flower woodland star, pink woodland star
Scrophulariaceae		
	<i>Castilleja attenuata</i>	valley tassels, narrow-leaved owl's clover
	<i>Collinsia sparsiflora</i> var. <i>arvensis</i>	field collinsia, spinster's blue eyed mary
	<i>Mimulus guttatus</i>	seep monkey-flower, common yellow monkey flower
	<i>Mimulus tricolor</i>	tricolor monkeyflower
	<i>Parentucellia viscosa</i> *	yellow glandweed, yellow parentucella
	<i>Pedicularis densiflora</i>	indian warrior
	<i>Tonella tenella</i>	Lesser baby innocence, small flowered tonella
	<i>Triphysaria pusilla</i>	dwarf's owl's clover, little owl's clover
	<i>Triphysaria versicolor</i> ssp. <i>faucibarbata</i>	yellow owl's clover, yellowbeak owl's clover
	<i>Verbascum blattaria</i> *	moth mullein
	<i>Verbascum thapsus</i> *	common mullain, woolly mullein
	<i>Veronica anagallis-aquatica</i> *	water speedwell
Solanaceae		
	<i>Solanum xanti</i>	purple nightshade
Urticaceae		
	<i>Urtica dioica</i>	California nettle
Valerianaceae		
	<i>Plectritis brachystemon</i>	short-spurred plectritis
	<i>Plectritis congesta</i>	sea blush, shortspur sea blush
Viscaceae		
	<i>Phoradendron villosum</i>	Pacific mistletoe, oak mistletoe, hairy mistletoe
Vitaceae		
	<i>Vitis californica</i>	California grape, California wild grape
MONOCOTYLEDONES		
Cyperaceae		
	<i>Carex deweyana</i> ssp. <i>leptopoda</i>	shorter sealed sedge, Dewey's taper-fruit sedge
	<i>Carex globosa</i>	round-fruit sedge
	<i>Carex nudata</i>	Dudley's sedge, torrent sedge, naked sedge
	<i>Carex pachystachya</i>	chamisso sedge, thick-headed sedge
	<i>Cyperus eragrostis</i>	tall flatsedge, tall cyperus
Iridaceae		
	<i>Iris fernaldii</i>	Fernald's iris

Family	Scientific Name	Common Name
	<i>Iris macrosiphon</i>	long-tubed iris, blowtube iris, ground iris
	<i>Iris purdyi</i>	Purdy's iris
	<i>Sisyrinchium bellum</i>	blue-eyed grass
Juncaceae		
	<i>Juncus bufonius</i>	toad rush, common toad rush
	<i>Juncus effusus</i>	bog rush, common bog rush, common rush
	<i>Juncus patens</i>	common rush, spreading rush, rush
	<i>Luzula comosa</i>	wood rush, pacific wood rush
Liliaceae		
	<i>Calochortus amabilis</i>	golden globe lily, golden fairy lantern, short lily
	<i>Calochortus tolmiei</i>	Pussy-ears, hairy star-tulip
	<i>Chlorogalum pomeridianum</i>	soap plant, soaproot, many leaf soap plant
	<i>Dichelostemma capitatum</i>	blue icks, blue dicks, wild hyacinth
	<i>Disporum hookeri</i>	Hooker's fairy bell, fairy bells, drops of gold
	<i>Erythronium californicum</i>	coast fawn lily
	<i>Fritillaria affinis</i>	mission bells, checker lily
Orchidaceae		
	<i>Goodyera oblongifolia</i>	rattlesnake-plantain, western rattlesnake-plantain
Poaceae		
	<i>Aira caryophyllea</i> *	silver hairgrass, shiver grass, silvery hairgrass
	<i>Avena barbata</i> *	slender wild oats, slender oat, slim oat
	<i>Briza maxima</i> *	big quaking grass, big rattlesnake grass
	<i>Briza minor</i> *	little quaking grass, little rattlesnake grass
	<i>Bromus carinatus</i> var. <i>carinatus</i>	mountain brome, california brome
	<i>Bromus diandrus</i> *	rippgut brome, rippgut, rippgut brome, bromegrass
	<i>Bromus hordeaceus</i> *	soft chess, soft brome
	<i>Bromus laevipes</i>	woodland brome, chinook brome
	<i>Cynosurus echinatus</i> *	hedgehog dogtail grass
	<i>Dactylis glomerata</i> *	orchard grass
	<i>Danthonia californica</i>	California oatgrass
	<i>Deschampsia elongata</i>	hairgrass, slender hairgrass
	<i>Elymus glaucus</i>	blue wildrye
	<i>Festuca arundinacea</i> *	Alta fescue, tall fescue, reed fescue
	<i>Festuca californica</i>	California fescue
	<i>Festuca idahoensis</i>	Idaho fescue, blue bunchgrass, blue fescue
	<i>Holcus lanatus</i> *	velvet grass, common velvetgrass
	<i>Hordeum brachyantherum</i>	meadow barley
	<i>Hordeum murinum</i> ssp. <i>leporinum</i> *	Hare barley, foxtail barley
	<i>Lamarckia aurea</i> *	goldentop grass
	<i>Lolium multiflorum</i> *	Italian rye-grass
	<i>Lolium perenne</i> *	English rye-grass, perennial rye-grass
	<i>Melica bulbosa</i>	oniongrass, big oniongrass
	<i>Melica geyeri</i>	Geyer's oniongrass
	<i>Melica torreyana</i>	Torrey's melicgrass, Torrey's melica
	<i>Nassella pulchra</i>	purple stipa
	<i>Phalaris aquatica</i> *	bulbous canarygrass, harding grass
	<i>Poa annua</i> *	annual bluegrass, bluegrass
	<i>Poa secunda</i>	one-sided bluegrass, sandberg bluegrass
	<i>Taeniatherum caput-medusae</i> *	medusa-head
	<i>Vulpia bromoides</i> *	brome fescue, european foxtail fescue
	<i>Vulpia microstachys</i> var. <i>pauciflora</i>	pacific fescue, fescue, few-flowered fescue
	<i>Vulpia myuros</i> var. <i>myuros</i> *	fescue, rattail fescue, sixweeks fescue
Potamogetonaceae		
	<i>Potamogeton</i> sp.	pondweed