

Big River Vascular Plants - August 2019-2022		Peter Warner and Teresa Sholars	
Rank/Family	Latin Binomial	Common Name	Habitat
LYCOPHYTES			
Selaginellaceae - Spike-moss	<i>Selaginella wallacei</i>	club-moss	rocky slopes
FERNS			
Athyriaceae - Lady Fern	<i>Athyrium filix-femina</i>	lady fern	moist scrub; riparian; wetlands
Azollaceae - Water Fern	<i>Azolla filiculoides</i>	water fern	on slow-moving water
Blechnaceae - Deer Fern	<i>Struthiopteris spicant</i> <i>Woodwardia fimbriata</i>	deer fern chain fern	wet places; forest wet places
Cystopteridaceae - Fragile Fern	<i>Cystopteris fragilis</i>	fragile fern	riparian
Dennstaedtiaceae - Bracken	<i>Pteridium aquilinum</i> var. <i>pubescens</i>	bracken	scrub, forest, slopes
Dryopteridaceae - Wood Fern	<i>Dryopteris arguta</i> <i>Polystichum munitum</i>	wood fern sword fern	moist forest scrub; forest
Equisetaceae - Horsetail	<i>Equisetum hyemale</i> ssp. <i>affine</i> <i>Equisetum laevigatum</i> <i>Equisetum telmateia</i> ssp. <i>braunii</i>	common scouring-rush smooth scouring-rush giant horsetail	wetlands moist, shaded riverbanks, flats marsh (near east parking lot)
Polypodiaceae - Polypody	<i>Polypodium calirhiza</i> <i>Polypodium glycyrrhiza</i>	licorice fern licorice fern	slopes; shaded banks, trees shady, moist banks
Pteridaceae - Brake	<i>Adiantum aleuticum</i> <i>Adiantum jordanii</i> <i>Pellaea andromedifolia</i> <i>Pentagramma triangularis</i>	five-finger fern maidenhair fern coffee fern goldback fern	moist, shady stream banks moist, shady slopes rocky slopes mostly shaded, rocky slopes
GYMNOSPERMS			
Cupressaceae - Cypress	<i>Hesperocyparis macrocarpa</i> *	Monterey cypress	disturbed sites; roadsides
1B.2	<i>Hesperocyparis pygmaea</i> <i>Sequoia sempervirens</i>	Mendocino cypress coast redwood	closed cone pine forest forest
Pinaceae - Pine	<i>Abies grandis</i> <i>Picea sitchensis</i> <i>Pinus contorta</i> ssp. <i>bolanderi</i> <i>Pinus contorta</i> ssp. <i>contorta</i> <i>Pinus muricata</i> <i>Pinus radiata</i> * <i>Pseudotsuga menziesii</i> <i>Tsuga heterophylla</i>	grand fir Sitka spruce Bolander pine shore pine bishop pine Monterey pine Douglas-fir western hemlock	forest roadside (Hwy. 1 R/W) closed-cone pine forest closed-cone pine forest forest; headlands scrub, forest forest forest
Taxaceae - Yew	<i>Torreya californica</i>	California nutmeg	forest
NYMPHAEALES			
Nymphaeaceae - Waterlily	<i>Nuphar polysepala</i>	cow-lily	ponds; marshes
MAGNOLIIDS			
Aristolochiaceae - Birthwort	<i>Asarum caudatum</i>	wild ginger	riparian; wetlands

Lauraceae - Laurel			
	<i>Umbellularia californica</i>	California bay	forest; riparian
EUDICOTS			
Adoxaceae - Muskroot			
	<i>Sambucus racemosa</i> var. <i>racemosa</i>	red elderberry	scrub; riparian
Aizoaceae - Fig-marigold			
	<i>Carpobrotus chilensis</i> *	sea-fig; iceplant	back-beach
Anarcardiaceae - Sumac			
	<i>Toxicodendron diversilobum</i>	poison-oak	scrub; forest
Apiaceae (aka Umbelliferae) - Carrot/Parsley			
4.2	<i>Angelica hendersonii</i>	Henderson angelica	scrub; slopes
	<i>Angelica lucida</i>	sea-watch	salt marsh
	<i>Anthriscus caucalis</i> *	bur chervil	scrub; disturbed sites
	<i>Conioselinum pacificum</i>	Pacific hemlock-parsley	estuary marsh
	<i>Conium maculatum</i> *	poison hemlock	disturbed, moist sites
	<i>Daucus carota</i> *	Queen Anne's-lace	disturbed sites
	<i>Daucus pusillus</i>	rattlesnake weed	rocky open slopes
	<i>Foeniculum vulgare</i> *	fennel	disturbed sites
	<i>Heracleum maximum</i>	cow parsnip	scrub; moist sites
	<i>Ligusticum apiifolium</i>	celery-leaved lovage	openings in forest
	<i>Oenanthe sarmentosa</i>	water parsley	marshes
	<i>Osmorhiza berteroi</i>	sweet cicely	woodland; forest
	<i>Sanicula crassicaulis</i>	Pacific snakeroot	forest; woodland
	<i>Scandix pecten-veneris</i> *	Venus' needle	disturbed sites
	<i>Torilis arvensis</i> *	tall sock-destroyer	disturbed sites; forest
Apocynaceae - Dogbane			
	<i>Vinca major</i> *	periwinkle	riparian; disturbed sites
Aquifoliaceae - Holly			
	<i>Ilex aquifolium</i> *	English holly	shaded, moist sites
Araliaceae - Ginseng			
	<i>Aralia californica</i>	elk clover	riparian; seeps
	<i>Hedera helix</i> *	English ivy	riparian; forest
	<i>Hydrocotyle ranunculoides</i>	hydrocotyle	laguna
Asteraceae (aka Compositae) - Sunflower			
	<i>Achillea millefolium</i>	yarrow	grassland
	<i>Adenocaulon bicolor</i>	trail finder	shady forests
	<i>Agoseris grandiflora</i>	California dandelion	openings in forest
	<i>Ambrosia chamissonis</i>	beach bur	coastal strand
	<i>Anaphalis margaritacea</i>	pearly everlasting	scrub
	<i>Anisocarpus madioides</i>	woodland madia	forest slopes, banks
	<i>Arnica discoidea</i>	rayless arnica	pygmy forest
	<i>Artemisia douglasiana</i>	western mugwort	wetlands
	<i>Baccharis glutinosa</i>	marsh baccharis	marsh; springs; seeps
	<i>Baccharis pilularis</i>	coyote brush	scrub
	<i>Bellis perennis</i> *	lawn daisy	moist disturbed sites
	<i>Bidens cernua</i>	nodding bur-marigold	BR laguna
	<i>Bidens frondosa</i>	sticktight	moist disturbed sites
	<i>Carduus pycnocephalus</i> *	Italian thistle	disturbed sites
	<i>Centaurea melitensis</i> *	Napa starthistle; tocalote	disturbed sites
	<i>Cirsium arvense</i> *	Canada thistle	estuarine marsh
	<i>Cirsium brevistylum</i>	Indian thistle	disturbed sites; forest edges
	<i>Cirsium vulgare</i> *	bull thistle	disturbed sites; wetlands
	<i>Cotula coronopifolia</i> *	brass buttons	moist disturbed sites
	<i>Crepis capillaris</i> *	hawkbeard	disturbed sites; roadsides
	<i>Erigeron canadensis</i>	horseweed	disturbed sites
	<i>Erigeron sumatrensis</i> (<i>Erigeron floribundus</i>)*	tropical horseweed	<i>Erigeron floribunda</i> not in Jepson eFlora

2B.2	<i>Erigeron karvinskianus*</i>	Mexican daisy	disturbed sites
	<i>Erigeron foliosus</i> var. <i>mendocinus</i>	fleabane	rocky open slopes
	<i>Eriophyllum lanatum</i>	woolly sunflower	rocky open slopes
	<i>Euchiton gymnocephalus*</i>	cudweed	openings in forest; disturbed sites
	<i>Gamochaeta ustulata</i>	purple cudweed	disturbed sites
	<i>Glebionis segetum*</i>	corn chrysanthemum	disturbed soil (quarry area)
	<i>Grindelia stricta</i> var. <i>platyphylla</i>	gum plant	back beach
	<i>Grindelia stricta</i> var. <i>stricta</i>	gum plant	estuarine marsh
	<i>Helenium puberulum</i>	sneezeweed	moist forest openings
	<i>Heterotheca sessiliflora</i> ssp. <i>bolanderi</i>	goldenaster	back beach
	<i>Hieracium albiflorum</i>	white-flowered hawkweed	forest slopes
	<i>Hypochaeris glabra*</i>	smooth cat's-ear	back beach
	<i>Hypochaeris radicata*</i>	rough cat's-ear	disturbed sites; back beach
	<i>Jaumea carnosa</i>	jaumea	estuarine marsh
	<i>Lactuca saligna*</i>	wild lettuce	disturbed sites
	<i>Lactuca serriola*</i>	prickly lettuce	disturbed sites
	<i>Lactuca virosa*</i>	wild lettuce	disturbed sites
	<i>Lapsana communis*</i>	nipplewort	shady sites
	<i>Leontodon saxatilis*</i>	false dandelion	disturbed sites
	<i>Leucanthemum vulgare*</i>	ox-eye daisy	disturbed sites; forest; wetlands
	<i>Logfia gallica*</i>	daggerleaf cottonrose	disturbed sites
	<i>Madia exigua</i>	thread-stem madia	disturbed sites; open gravelly areas
	<i>Madia gracilis</i>	slender tarplant	disturbed sites; open gravelly areas
	<i>Madia sativa</i>	coast tarplant	disturbed sites
	<i>Matricaria discoidea*</i>	pineapple weed	disturbed, compacted soil
	<i>Packera bolanderi</i> var. <i>bolanderi</i>	Bolander butterweed	moist, rocky slopes
	<i>Petasites frigidus</i> var. <i>palmatus</i>	western colt's-foot	moist forest
	<i>Pseudognaphalium luteoalbum*</i>	cudweed	disturbed sites
	<i>Pseudognaphalium stramineum</i>	coast cudweed	back beach
	<i>Psilocarphus tenellus</i>	woolly marbles	compacted soil; trails, roads
	<i>Senecio glomeratus*</i>	cutleaf burnweed	disturbed sites; wetlands
	<i>Senecio jacobaea*</i>	tansy ragwort	disturbed sites
	<i>Senecio minimus*</i>	coastal burnweed	disturbed sites; forest
	<i>Senecio vulgaris*</i>	groundsel	disturbed sites
	<i>Silybum marianum*</i>	milk thistle	disturbed sites
	<i>Soliva sessilis*</i>	field burweed	disturbed sites
<i>Sonchus asper</i> ssp. <i>asper*</i>	prickly sow-thistle	disturbed sites; back beach	
<i>Sonchus oleraceus*</i>	common sow-thistle	disturbed sites	
<i>Symphyotrichum chilense</i>	California aster	seasonally wet, open sites	
<i>Tanacetum parthenium*</i>	feverfew	disturbed sites	
<i>Taraxacum officinale*</i>	dandelion	disturbed, damp sites	
<i>Tragopogon porrifolius*</i>	salsify	disturbed sites	
Berberidaceae - Barberry			
	<i>Achlys californica</i>	vanilla leaf	forest
	<i>Berberis nervosa</i>	Cascades barberry	forest
	<i>Vancouveria hexandra</i>	inside-out flower	forest
	<i>Vancouveria planipetala</i>	redwood-ivy	forest
Betulaceae - Birch			
	<i>Alnus rubra</i>	red alder	wetlands; riparian
	<i>Corylus cornuta</i> var. <i>californica</i>	California hazelnut	scrub; forest
Boraginaceae - Borage			
	<i>Cynoglossum grande</i>	hound's-tongue	forest slopes, flats
	<i>Hydrophyllum tenuipes</i>	waterleaf	moist, shady flats; riparian
	<i>Myosotis latifolia*</i>	forget-me-not	wetlands; forest
	<i>Plagiobothrys bracteatus</i>	bracted popcorn flower	wet, open places in forest
	<i>Plagiobothrys reticulatus</i> var. <i>reticulatus</i>	popcorn flower	drying mud, seeps

Brassicaceae (aka Cruciferae) - Mustard			
	<i>Barbarea vulgaris</i> *	common winter cress	moist scrub
	<i>Brassica nigra</i> *	black mustard	disturbed sites
	<i>Cakile maritima</i> *	sea rocket	coastal strand
	<i>Cardamine californica</i>	milk maids	widespread
	<i>Cardamine oligosperma</i>	bitter cress	scrub; disturbed sites
	<i>Hirschfeldia incana</i> *	short-pod mustard	scrub; disturbed sites
	<i>Nasturtium officinale</i>	water cress	wetlands
	<i>Raphanus sativus</i> *	wild radish	disturbed sites; back beach; grassland
Campanulaceae - Bellflower			
	<i>Asyneuma prenanthoides</i>	harebell	moist slopes
1B.2	<i>Campanula californica</i>	swamp harebell	seeps
Caprifoliaceae - Honeysuckle			
	<i>Lonicera hispidula</i>	twining honeysuckle	scrub
	<i>Lonicera involucrata</i>	twinberry	scrub
Caryophyllaceae - Pink			
	<i>Cerastium glomeratum</i> *	mouse-eared chickweed	disturbed sites; grassland
	<i>Cerastium fontanum</i> ssp. <i>vulgare</i> *	mouse-eared chickweed	moist, disturbed places
	<i>Lychnis coronaria</i> *	rose campion	disturbed site
	<i>Silene laciniata</i> ssp. <i>californica</i>	California pink	rocky slopes
	<i>Silene gallica</i> *	windmill pink	disturbed sites
	<i>Spergula arvensis</i> ssp. <i>arvensis</i> *	starwort	disturbed sites; back beach
	<i>Spergularia macrotheca</i> var. <i>macrotheca</i>		
	<i>Spergularia marina</i>	sand-spurrey	
	<i>Spergularia rubra</i> *	sand-spurrey	disturbed, compacted soil
	<i>Stellaria borealis</i> ssp. <i>sitchana</i>	marsh chickweed	wet soil
	<i>Stellaria crispa</i>	chickweed	shaded forest
	<i>Stellaria media</i> *	common chickweed	disturbed sites
	<i>Stellaria pallida</i> *	chickweed	disturbed sites
Celastraceae - Staff-tree			
	<i>Euonymus occidentalis</i>	burning bush	riparian
Chenopodiaceae - Goosefoot			
	<i>Atriplex prostrata</i> (<i>Atriplex triangularis</i>)	Spearscale, fat hen	estuarine marsh
	<i>Chenopodium album</i> *	pigweed	disturbed sites
	<i>Dysphania ambrosioides</i> *	Mexican tea; epazote	sand bars in river
	<i>Dysphania pumilio</i> *	pigweed	sand bars in river
	<i>Salicornia pacifica</i>	Pacific pickleweed	salt or brackish marsh
Convolvulaceae - Morning-glory			
	<i>Calystegia purpurata</i> ssp. <i>purpurata</i>	morning-glory	scrub
	<i>Convolvulus arvensis</i> *	field bindweed	disturbed site (ranch)
	<i>Cuscuta salina</i> var. <i>major</i>	salt marsh dodder; goldenthread	
Crassulaceae - Stonecrop			
	<i>Crassula tillaea</i> *	pygmy stonecrop	disturbed sites; gravel
	<i>Dudleya farinosa</i>	live-forever	rocky slopes
	<i>Sedum spathulifolium</i>	stonecrop	rocky slopes
Cucurbitaceae - Gourd			
	<i>Marah oregana</i>	wild cucumber; manroot	scrub
Datisceae - Datisca			
	<i>Datisca glomerata</i>	Durango root	open riparian sites
Ericaceae - Heath			
	<i>Arbutus menziesii</i>	Pacific madrone	forest
	<i>Arctostaphylos columbiana</i>	hairy manzanita	forest openings
	<i>Arctostaphylos nummularia</i>	shinyleaf manzanita	closed-cone pine forest
	<i>Arctostaphylos</i> (sp. undetermined)	manzanita	closed-cone pine forest
	<i>Chimaphila umbellata</i>	prince's pine	coniferous forest

<i>Gaultheria shallon</i>	salal	scrub; forest
<i>Rhododendron columbianum</i>	Labrador tea	bogs
<i>Rhododendron macrophyllum</i>	California rose-bay	forest
<i>Rhododendron occidentale</i>	California azalea	riparian
<i>Vaccinium ovatum</i>	blue (black) huckleberry	forest
<i>Vaccinium parvifolium</i>	red huckleberry	forest; riparian
Euphorbiaceae - Spurge		
<i>Euphorbia crenulata</i>	Chinese caps	dry, open sites
<i>Euphorbia lathyris</i> *	caper spurge; gopher plant	disturbed sites
<i>Euphorbia peplus</i> *	petty spurge	disturbed sites
Fabaceae (aka Leguminosae) - Legume		
<i>Acacia dealbata</i> *	gray wattle	disturbed site (homestead); roadside
<i>Acacia melanoxylon</i> *	blackwood acacia	disturbed sites
<i>Acmispon americanus</i>	Spanish-clover	disturbed sites
<i>Acmispon brachycarpus</i>	colchita	rocky slopes; scree
<i>Acmispon parviflorus</i>	miniature lotus	disturbed sites; slopes
<i>Cytisus scoparius</i> *	Scotch broom	scrub; disturbed sites
<i>Genista monspessulana</i> *	French broom	scrub; disturbed sites
<i>Hosackia aboriginus</i>	rose-flowered lotus	closed-cone pine forest
<i>Lathyrus hirsutus</i> *	Caley pea	estuarine marsh
<i>Lathyrus latifolius</i> *	perennial pea	disturbed sites
<i>Lathyrus littoralis</i>	silky beach pea	coastal strand
<i>Lathyrus tingitanus</i> *	Tangier pea	disturbed sites
<i>Lathyrus vestitus</i> var. <i>vestitus</i>	hillside pea	slopes
<i>Lotus corniculatus</i> *	bird's-foot trefoil	disturbed sites; back beach
<i>Lupinus arboreus</i> *	yellow bush lupine	disturbed sites; back beach
<i>Lupinus littoralis</i>	bluff lupine	coastal strand
<i>Medicago polymorpha</i> *	California burclover	disturbed sites; grassland
<i>Melilotus albus</i> *	white sweetclover	disturbed sites
<i>Melilotus indicus</i> *	yellow sweetclover	disturbed sites
<i>Trifolium angustifolium</i> *	narrow-leaved clover	roadsides, disturbed sites
<i>Trifolium campestre</i> *	shamrock clover	disturbed sites
<i>Trifolium dubium</i> *	hop clover	disturbed sites; grassland
<i>Trifolium glomeratum</i> *	clustered clover	disturbed sites
<i>Trifolium incarnatum</i> *	crimson clover	disturbed sites (quarry)
<i>Trifolium microcephalum</i>	small-headed clover	disturbed sites
<i>Trifolium oliganthum</i>	few-flowered clover	moist, disturbed sites
<i>Trifolium repens</i> *	white clover	disturbed moist sites
<i>Trifolium subterraneum</i> *	subterranean clover	disturbed sites; grassland
<i>Trifolium variegatum</i>	variegated (white-tip) clover	disturbed sites
<i>Trifolium willdenovii</i>	tomcat clover	disturbed sites; grassland
<i>Trifolium wormskioldii</i>	cow clover	estuarine marsh
<i>Ulex europaea</i> *	gorse	disturbed sites
<i>Vicia gigantea</i>	giant vetch	moist slopes near coast
<i>Vicia hirsuta</i> *	hairy-fruited vetch	disturbed sites
<i>Vicia sativa</i> ssp. <i>nigra</i> *	winter vetch	disturbed sites; grassland
<i>Vicia sativa</i> ssp. <i>sativa</i> *	spring vetch	disturbed sites; grassland
<i>Vicia tetrasperma</i> *	4-seeded vetch	disturbed sites in forest
Fagaceae - Beech		
<i>Chrysolepis chrysophylla</i>	giant chinquapin	forest
<i>Notholithocarpus densiflorus</i>	tanoak	forest
Frankeniaceae - Frankenia		
<i>Frankenia salina</i>	alkali heath	salt marsh
Garryaceae - Silktassel		
<i>Garrya fremontii</i>	coast silktassel	scrub

Gentianaceae - Gentian	<i>Zeltnera muehlenbergii</i>	centaury	disturbed sites
Geraniaceae - Geranium	<i>Erodium cicutarium</i> *	filaree	disturbed sites; back beach
	<i>Erodium moschatum</i> *	stork's-bill	disturbed sites
	<i>Geranium carolinianum</i>	geranium	moist places
	<i>Geranium core-core</i> *	retorse-haired geranium	disturbed sites
	<i>Geranium dissectum</i> *	geranium	disturbed sites
	<i>Geranium molle</i> *	soft-leaved geranium	disturbed sites
	<i>Geranium robertianum</i> *	geranium Robert	disturbed sites
Grossulariaceae - Currant	<i>Ribes bracteosum</i>	stink currant	shaded, moist forest
	<i>Ribes menziesii</i>	Menzies's gooseberry	forest
	<i>Ribes sanguineum</i> var. <i>glutinosum</i>	pink-flowering currant	scrub
Haloragaceae - Water-milfoil	<i>Myriophyllum aquaticum</i> *	parrot's feather	ponds
Hydrangeaceae - Hydrangea	<i>Philadelphus lewisii</i> *	wild mock orange	disturbed site (homestead)
	<i>Whipplea modesta</i>	modesty; yerba de selva	forest; slopes
Hydrophyllaceae - Waterleaf	<i>Nemophila heterophylla</i>	hillside nemophila	rocky, shady slopes
	<i>Nemophila parviflora</i> var. <i>austinae</i>	small-flowered nemophila	shaded, rocky slopes
	<i>Phacelia bolanderi</i>	Bolander phacelia	shaded, rocky slopes
	<i>Romanzoffia californica</i>	romanzoffia	moist, rocky slopes
Juglandaceae - Walnut	<i>Juglans hindsii</i> *	northern California black walnut	disturbed site
Lamiaceae - Mint	<i>Clinopodium douglasii</i>	yerba buena	woodland, slopes
	<i>Glechoma hederacea</i> *	ground-ivy	moist, shaded forest
	<i>Melissa officinalis</i> *	bee balm; lemon balm	moist, shaded forest
	<i>Mentha arvensis</i>	mint	BR laguna
	<i>Mentha pulegium</i> *	pennyroyal	wetlands
	<i>Mentha spicata</i> var. <i>spicata</i> *	spearmint	moist, shaded forest
	<i>Monardella villosa</i>	coyote mint	rocky, open slopes
	<i>Prunella vulgaris</i> var. <i>lanceolata</i>	self-heal	wet places
	<i>Stachys chamissonis</i>	bog hedge-nettle	wetlands; riparian
	<i>Stachys rigida</i> var. <i>quercetorum</i>	hedge-nettle	grassland; scrub
Linaceae - Flax	<i>Linum bienne</i> *	flax	
	<i>Linum usitatissimum</i> *	common flax	grassland; disturbed sites
Lythraceae - Loosestrife	<i>Lythrum hyssopifolia</i> *	hyssop-leaved loosestrife	wetlands; disturbed, moist sites
Malvaceae - Mallow	<i>Malva arborea</i> *	Tree mallow	disturbed sites
	<i>Malva neglecta</i> *	bull mallow	disturbed sites
	<i>Modiola caroliniana</i> *	modiola	disturbed sites
Montiaceae - Montia	<i>Calandrinia menziesii</i>	red maids	disturbed sites
	<i>Claytonia perfoliata</i>	miner's lettuce	grassland; disturbed sites
	<i>Claytonia sibirica</i>	candy flower	moist sites
	<i>Montia fontana</i>	water-chickweed	moist sites
	<i>Montia parvifolia</i>	little miner's lettuce	moist, rocky slopes
Moraceae - Mulberry	<i>Ficus carica</i> *	edible fig	riparian area

Myricaceae - Wax-myrtle			
	<i>Morella californica</i>	Pacific wax-myrtle	scrub
Myrsinaceae - Myrsine			
	<i>Lysimachia arvensis*</i>	scarlet pimpernel	disturbed sites; grassland
	<i>Lysimachia latifolia</i>	starflower	forest
Myrtaceae - Myrtle			
	<i>Eucalyptus globulus*</i>	Tasmanian bluegum	disturbed sites (homestead ranch)
Nyctaginaceae - Four-o'Clock			
	<i>Abronia latifolia</i>	yellow sand-verbena	back beach; coastal strand
1B.1	<i>Abronia umbellata</i> ssp. <i>breviflora</i>	pink sand-verbena	coastal strand
Oleaceae - Olive			
	<i>Fraxinus latifolia</i>	Oregon ash	marshes; riparian
Onagraceae - Evening-primrose			
	<i>Camissoniopsis cheiranthifolia</i>	beach evening primrose	back beach
	<i>Clarkia amoena</i>	farewell-to-spring	grassland & scrub slopes
	<i>Clarkia concinna</i>	red ribbons	rocky slopes
	<i>Epilobium brachycarpum</i>	willow-herb	disturbed sites
	<i>Epilobium ciliatum</i> ssp. <i>glandulosum</i>	willow-herb	wetlands
	<i>Epilobium minutum</i>	willow-herb	roadside ditches
	<i>Fuchsia</i> sp.*	ornamental fuchsia	wetlands; moist scrub
	<i>Oenothera elata</i> ssp. <i>hookeri</i>	Hooker's evening primrose	disturbed sites; back beach
Orobanchaceae - Broom-rape			
1B.2	<i>Castilleja ambigua</i> var. <i>humboldtiensis</i>	Humboldt Bay owl's-clover	salt marsh
	<i>Castilleja wightii</i>	Wight paintbrush	scrub
	<i>Parentucellia viscosa*</i>	parentucellia	disturbed sites; roadsides
	<i>Triphysaria pusilla</i>	dwarf owl's-clover	compacted soils
Oxalidaceae - Oxalis			
	<i>Oxalis corniculata*</i>	sorrel	disturbed sites; slopes
	<i>Oxalis oregana</i>	redwood sorrel	forest
	<i>Oxalis pes-caprae*</i>	Bermuda-buttercup	disturbed sites; back beach
	<i>Oxalis pilosa</i>	hairy wood sorrel	
Papaveraceae - Poppy			
	<i>Dicentra formosa</i>	bleeding heart	shady, moist slopes
	<i>Eschscholzia californica</i>	California poppy	open slopes; grassland
Phrymaceae - Lopseed			
	<i>Diplacus aurantiacus</i>	sticky monkeyflower	scrub
	<i>Erythranthe guttata</i>	common monkeyflower	seeps; ditches
	<i>Erythranthe moschata</i>	musk monkeyflower	seeps; ditches
Plantaginaceae - Plantain			
	<i>Callitriche</i> sp.	water-starwort	wet, disturbed sites
	<i>Digitalis purpurea*</i>	foxglove	wetlands
	<i>Hippuris vulgaris</i>	mare's-tail	laguna
	<i>Plantago coronopus*</i>	plantain	disturbed sites
	<i>Plantago lanceolata*</i>	English plantain	disturbed sites; grassland
	<i>Plantago maritima</i>	coast plantain	salt marsh
	<i>Plantago major*</i>	common plantain	on haul road in dense moist forest
	<i>Plantago subnuda</i>	plantain	wetlands
	<i>Synthyris reniformis</i>	snow queen	damp forest
	<i>Veronica americana</i>	American brooklime	
	<i>Veronica</i> sp.		
Polemoniaceae - Phlox			
	<i>Collomia heterophylla</i>	collomia	disturbed sites
	<i>Gilia capitata</i>	gilia	rocky slopes
4.2	<i>Leptosiphon acicularis</i>	bristly leptosiphon	disturbed sites
	<i>Navarretia squarrosa</i>	skunkweed	disturbed sites

Polygalaceae - Milkwort			
	<i>Polygala californica</i>	California milkwort	forest openings
Polygonaceae - Knotweed			
	<i>Eriogonum latifolium</i>	coast buckwheat	scrub; rocky slopes
	<i>Eriogonum nudum</i>	naked-stemmed buckwheat	
	<i>Persicaria punctata</i>	water smartweed	marshes
	<i>Polygonum aviculare</i> ssp. <i>depressum</i> *	common knotweed	disturbed sites
	<i>Polygonum paronychia</i>	dune knotweed	back beach
	<i>Pterostegia drymarioides</i>	botanist's friend	rocky slopes
	<i>Rumex acetosella</i> *	sheep sorrel	disturbed sites; grassland
	<i>Rumex conglomeratus</i> *	clustered dock	disturbed sites
	<i>Rumex crispus</i> *	curly dock	moist, disturbed sites
	<i>Rumex obtusifolius</i> *	bitter dock	moist sites
	<i>Rumex crassus</i>	fleshy willow dock	marshes
	<i>Rumex transitorius</i>	Pacific willow dock	moist, shaded, disturbed sites
Ranunculaceae - Buttercup			
	<i>Actaea rubra</i>	baneberry	moist sites in forest
	<i>Anemone</i> sp.*	anemone (cultivated)	grassy disturbed site
	<i>Aquilegia formosa</i>	western columbine	rocky, shady slopes
4.2	<i>Coptis laciniata</i>	goldthread	rocky, moist slopes
	<i>Delphinium nudicaule</i>	scarlet larkspur	rocky, shady slopes
	<i>Ranunculus californicus</i>	California buttercup	moist sites
	<i>Ranunculus hebecarpus</i>	buttercup	disturbed, moist sites
	<i>Ranunculus muricatus</i> *	stickseed buttercup	disturbed, moist sites
	<i>Ranunculus parviflorus</i> *	small-flowered buttercup	disturbed, moist sites
	<i>Ranunculus repens</i> *	creeping buttercup	disturbed, moist sites
	<i>Ranunculus uncinatus</i>	barbed buttercup	disturbed, moist sites
Rhamnaceae - Buckthorn Family (3 taxa)			
	<i>Ceanothus thyrsiflorus</i>	blueblossom	scrub; forest
	<i>Frangula californica</i> ssp. <i>californica</i>	California coffeeberry	forest openings
	<i>Frangula purshiana</i> ssp. <i>purshiana</i>	cascastra sagrada	scrub; riparian
Rosaceae - Rose			
	<i>Aphanes occidentalis</i>	lady's-mantle	grassland; back beach
	<i>Comarum palustre</i>	marsh cinquefoil	laguna
	<i>Cotoneaster franchetii</i> *	Franchet's cotoneaster	disturbed sites; roadsides
	<i>Cotoneaster lacteus</i> *	Parney cotoneaster	forest
	<i>Cotoneaster pannosus</i> *	felt-leaf cotoneaster	roadside; disturbed sites
	<i>Drymocallis glandulosa</i> ssp. <i>glandulosa</i>	sticky cinquefoil	open slopes
	<i>Fragaria chiloensis</i>	beach strawberry	hind-beach
	<i>Fragaria vesca</i>	wood strawberry	scrub
	<i>Holodiscus discolor</i>	ocean spray	woodland slopes
	<i>Horkelia californica</i>	horkelia	forest clearings; scrub
	<i>Malus sylvestris</i> *	cultivated apple	disturbed sites (homesteads)
	<i>Oemleria cerasiformis</i>	oso berry	moist scrub
	<i>Potentilla anserina</i> ssp. <i>pacifica</i>	Pacific silverweed	wetlands
	<i>Prunus</i> sp.*	cultivated plums, cherries	disturbed site (homestead)
	<i>Pyracantha angustifolia</i> *	firethorn	disturbed site (homestead)
	<i>Rosa gymnocarpa</i>	wood rose	forest
	<i>Rosa rubiginosa</i> *	sweet-brier	
	<i>Rubus armeniacus</i> *	Armenian blackberry	disturbed sites; wetlands
	<i>Rubus leucodermis</i>	blackcap raspberry	forest clearings
	<i>Rubus parviflorus</i>	thimbleberry	scrub
	<i>Rubus spectabilis</i>	salmonberry	wetlands
	<i>Rubus ursinus</i>	California blackberry	scrub
Rubicaceae - Madder			
	<i>Galium aparine</i>	goosegrass; bedstraw	disturbed sites; scrub

	<i>Galium californicum</i>	California bedstraw	scrub; woodland
	<i>Galium divaricatum</i> *	Lamarck bedstraw	disturbed sites; trailsides
	<i>Galium parisiense</i> *	wall bedstraw	
	<i>Galium porrigens</i>	climbing bedstraw	scrub
	<i>Galium trifidum</i>	trifid bedstraw	estuarine marsh
	<i>Galium triflorum</i>	sweet-scented bedstraw	forest
	<i>Sherardia arvensis</i>	field madder	roadside
Salicaceae - Willow			
	<i>Salix exigua</i>	sandbar willow	riparian - open banks, flats, gravel bars
	<i>Salix hookeriana</i>	coastal willow	riparian; wetlands
	<i>Salix lasiolepis</i>	arroyo willow	riparian; wetlands
	<i>Salix lucida</i> ssp. <i>lasiandra</i>	shining willow	wetlands
	<i>Salix scouleriana</i>	Scouler willow	moist woodland, forest
	<i>Salix sitchensis</i>	Sitka willow	riparian; wetlands
Saxifragaceae - Saxifrage			
4.2	<i>Boykinia occidentalis</i>	western boykinia	shaded moist forest
	<i>Heuchera micrantha</i>	alumroot	moist, rocky slopes
	<i>Heuchera pilosissima</i>	alumroot	moist, rocky slopes
	<i>Mitellastrum caulescens</i>	leafy mitella	moist slopes and flats
	<i>Pectiantia ovalis</i>	bishop's cap	moist, shady slopes
	<i>Saxifraga mertensiana</i>	Mertens saxifrage	rocky, moist slopes
	<i>Tellima grandiflora</i>	fringe cups	moist, shady slopes
	<i>Tiarella trifoliata</i> var. <i>unifoliata</i>	sugar-scoop	moist forest slopes
	<i>Tolmiea diplomenziesii</i>	pig-a-back plant	moist banks
Scrophulariaceae - Figwort			
	<i>Myoporum laetum</i> *	Ngaoi tree	disturbed sites
	<i>Scrophularia californica</i>	bee plant; figwort	scrub; wetlands
Solanaceae - Nightshade			
	<i>Solanum americanum</i>	American nightshade	forest openings
	<i>Solanum douglasii</i>	Douglas nightshade	forest openings
	<i>Solanum furcatum</i> *	forked nightshade	disturbed sites
	<i>Solanum xanti</i>	chaparral nightshade	forest openings
Tamaricaceae - Tamarisk			
	<i>Tamarix</i> sp.*	tamarisk	wetlands
Trapaeolaceae - Nasturtium			
	<i>Trapaeolum majus</i> *	garden nasturtium	disturbed site
Urticaceae - Nettle			
	<i>Urtica dioica</i>	stinging nettle	wetlands
Valerianaceae - Valerian			
	<i>Plectritis congesta</i> ssp. <i>brachystemon</i>	small longspur	shaded, moist trailsides
Violaceae - Violet			
	<i>Viola glabella</i>	stream violet	moist forest near river
	<i>Viola sempervirens</i>	redwood violet	forest
MONOCOTS			
Agavaceae - Agave			
	<i>Chlorogalum pomeridianum</i> var. <i>p.</i>	soap plant	rocky slopes
Alismataceae - Water-plantain			
	<i>Alisma triviale</i>	water-plantain	freshwater wetlands
Amaryllidaceae - Amaryllis Family (1 taxon)			
	<i>Narcissus pseudonarcissus</i> *	daffodil	disturbed site (homestead)
Araceae - Arum			
	<i>Arum</i> sp.*	jack-in-the-pulpit	disturbed sites
	<i>Lemna minor</i>	duckweed	in standing water
	<i>Lysichiton americanum</i>	yellow skunk cabbage	wetlands
	<i>Zantedeschia aethiopica</i> *	calla	wetlands; riparian

Asparagaceae - Asparagus			
	<i>Hyacinthus orientalis</i> *	hyacinth	disturbed site (homestead)
	<i>Muscari armeniacum</i> *	grape-hyacinth	disturbed site (homestead)
Asphodelaceae - Asphodel			
	<i>Kniphofia uvaria</i> *	red-hot poker	disturbed sites
Cyperaceae - Sedge			
2B.3	<i>Bolboschoenus maritimus</i> ssp. <i>paludosus</i>	salt marsh bulrush	brackish wetlands
	<i>Bolboschoenus robustus</i>	seacoast bulrush	brackish wetlands
	<i>Carex bolanderi</i>	Bolander sedge	moist ditches
	<i>Carex californica</i>	California sedge	"pygmy forest"
	<i>Carex cusickii</i>	Cusick sedge	laguna
	<i>Carex globosa</i>	round-fruited sedge	damp, rocky sites
	<i>Carex gynodynamis</i>	wonder-woman sedge	marshes
	<i>Carex harfordii</i>	Harford sedge	marshes
	<i>Carex hendersonii</i>	Henderson sedge	redwood forest
	<i>Carex leptopoda</i>	slender-foot sedge	moist woodland, forest
2B.2	<i>Carex lyngbyei</i>	Lyngbye sedge	salt marsh
	<i>Carex mendocinensis</i>	Mendocino sedge	mesic openings in forest
	<i>Carex nudata</i>	torrent sedge	in streams
	<i>Carex obnupta</i>	slough sedge	wetlands
	<i>Carex subbracteata</i>	short-bracted sedge	
	<i>Carex tumulicola</i>	foothill sedge	dry, disturbed sites
	<i>Cyperus eragrostis</i>	love-grass nut-sedge	disturbed sites; wetlands
	<i>Eleocharis macrostachya</i>	long-stem spike-rush	edge of river
	<i>Eleocharis pachycarpa</i> *	black-sand spike-rush	laguna
	<i>Isolepis cernua</i>	low lateral-bulrush	wetlands
<i>Schoenoplectus acutus</i> var. <i>occidentalis</i>	common tule	wetlands	
<i>Schoenoplectus americanus</i>	Olney three-square bulrush	wetlands	
<i>Scirpus microcarpus</i>	small-fruited bulrush	wetlands	
Iridaceae - Iris			
	<i>Crocasmia Xcrocosmiiflora</i> *	montbretia	disturbed sites
	<i>Iris douglasiana</i>	Douglas iris	grassland; forest
	<i>Sisyrinchium bellum</i>	blue-eyed grass	rocky slopes
Juncaceae - Rush			
	<i>Juncus articulatus</i>	jointed rush	
	<i>Juncus balticus</i> ssp. <i>ater</i>	Baltic rush	
	<i>Juncus bolanderi</i>	Bolander rush	
	<i>Juncus breweri</i>	Brewer rush	estuarine marsh
	<i>Juncus bufonius</i>	toad rush	disturbed, moist sites
	<i>Juncus effusus</i> ssp. <i>pacificus</i>	Pacific rush	wetlands
	<i>Juncus patens</i>	spreading rush	moist grassland
	<i>Juncus xiphioides</i>	iris-leaved rush	shaded forest
	<i>Luzula comosa</i>	hairy wood rush	rocky slopes
	<i>Luzula parviflora</i>	small-flowered wood rush	moist roadside
Juncaginaceae - Arrow-grass			
	<i>Triglochin maritima</i>	seaside arrow-grass	estuarine marsh; riparian
Liliaceae - Lily Family (16 taxa)			
	<i>Clintonia andrewsiana</i>	clintonia; blue-bead lily	forest
	<i>Lilium pardalinum</i> ssp. <i>pardalinum</i>	leopard lily	shady riparian forest
	<i>Prosartes hookeri</i>	Hooker fairy bells	shaded forest
	<i>Prosartes smithii</i>	Smith fairy bells	shaded forest
	<i>Scoliopus bigelovii</i>	fetid adder's-tongue	forest
Melanthiaceae - False Hellebore			
4.3	<i>Trillium ovatum</i> var. <i>ovatum</i>	wake robin	forest
	<i>Veratrum fimbriatum</i>	corn lily	moist forest
	<i>Xerophyllum tenax</i>	bear-grass	moist forest

Orchidaceae - Orchid

<i>Calypso bulbosa</i>	calypso orchid	forest
<i>Epipactis gigantea</i>	stream orchid	riparian, marsh
<i>Listera convallarioides</i>	broad-leaved twayblade	forest
<i>Goodyera oblongifolia</i>	rattlesnake plantain	forest
<i>Spiranthes porrifolia</i>	western ladies'-tresses	open sites

Poaceae (aka Graminae) - Grass

4.2	<i>Aira caryophylla</i> *	silver European hairgrass	disturbed sites; roadside
	<i>Agrostis densiflora</i>	California bent grass	sandy soils in forest
	<i>Agrostis exarata</i>	spike bent grass	forest
	<i>Agrostis gigantea</i> *	red-top bent grass	open areas in forest
	<i>Agrostis hallii</i>	Hall bentgrass	forest
	<i>Agrostis stolonifera</i> *	creeping bent grass	estuarine marsh
	<i>Ammophila arenaria</i> *	European beach grass	back beach
	<i>Anthoxanthum occidentale</i>	California sweet grass	forest
	<i>Anthoxanthum odoratum</i> *	sweet vernal grass	grassland
	<i>Avena barbata</i> *	slender wild oat	disturbed sites
	<i>Briza maxima</i> *	rattlesnake grass	disturbed sites
	<i>Briza minor</i> *	little quaking grass	disturbed sites
	<i>Bromus carinatus</i> var. <i>carinatus</i>	California brome	grassland
	<i>Bromus diandrus</i> *	ripgut brome	disturbed sites; back beach
	<i>Bromus hordeaceus</i> *	soft chess	disturbed sites
	<i>Bromus laevipes</i>	woodland brome	forest; disturbed sites
	<i>Bromus pacificus</i> 2	Pacific brome	roads in forest
	<i>Bromus vulgaris</i>	Columbia brome	roadsides
	<i>Calamagrostis bolanderi</i>	Bolander reed grass	wet places in forest
	<i>Calamagrostis koelerioides</i>	fire reed grass	forest
	<i>Cortaderia jubata</i> *	jubatagrass	disturbed sites; scrub
	<i>Cynodon dactylon</i> *	Bermuda grass	disturbed sites - flood plain
	<i>Cynosurus echinatus</i> *	dogtail grass	disturbed sites
	<i>Dactylis glomerata</i> *	orchard grass	disturbed sites
	<i>Danthonia californica</i>	California oatgrass	back beach
	<i>Deschampsia cespitosa</i>	California hair grass	estuarine marsh
	<i>Deschampsia elongata</i>	slender hair grass	woodland trails
	<i>Distichlis spicata</i>	saltgrass	riparian (along estuary)
	<i>Echinochloa crus-galli</i> *	barnyard grass	disturbed, moist sites
	<i>Elymus glaucus iglaucus</i>	blue wildrye	grassland; woodland
	<i>Elymus mollis</i>	dune wildrye	back beach
	<i>Festuca arundinacea</i> *	tall fescue	disturbed sites
	<i>Festuca idahoensis</i>	Idaho fescue	dry slopes in forest
	<i>Festuca bromoides</i> *	six-weeks fescue	disturbed sites
	<i>Festuca myuros</i> *	rat-tail fescue	disturbed sites
	<i>Festuca perennis</i> *	Italian or perennial ryegrass	disturbed sites
	<i>Festuca subulata</i>	bearded fescue	rocky, open slopes
	<i>Glyceria borealis</i>	boreal manna grass	moist forest roadside
	<i>Glyceria elata</i>	fowl manna grass	moist forest
	<i>Holcus lanatus</i> *	purple velvet grass	back beach
	<i>Hordeum brachyantherum</i>	meadow barley	riparian
	<i>Hordeum murinum</i> ssp. <i>leporinum</i> *	hare barley	disturbed sites
	<i>Hordeum vulgare</i> *	cereal barley	disturbed sites (quarry)
	<i>Lagurus ovatus</i> *	hare's tail	disturbed sites
	<i>Melica californica</i>	California melic	rocky slopes
	<i>Melica geyeri</i>	Geyer melic; oniongrass	forest
	<i>Melica harfordii</i>	Harford melic	dry slopes in forest
<i>Melica subulata</i>	Alaska oniongrass	shaded, rocky slopes	
<i>Melica torreyana</i>	Torrey melic	slopes	

<i>Muhlenbergia mexicana</i>	Mexican muhly	open riparian sites
<i>Paspalum dilatatum</i> *	dallis grass	disturbed sites
<i>Pennisetum clandestinum</i> *	kikiyu grass	disturbed sites
<i>Phalaris aquatica</i> *	Harding grass	disturbed, moist sites
<i>Phalaris arundinacea</i>	reed canary grass	
<i>Poa annua</i> *	annual bluegrass	disturbed sites
<i>Poa douglasii</i>	dune blue grass	beach
<i>Poa kelloggii</i>	Kellogg blue grass	forest
<i>Polypogon interruptus</i> *	ditch beard grass	ditches, disturbed wetlands
<i>Polypogon monspeliensis</i> *	annual beard grass	roadside ditches
<i>Rytidosperma penicillatum</i> *	hairy oatgrass	roadsides
<i>Trisetum canescens</i>	tall false-oat	forest
<i>Triticum aestivum</i> *	wheat	disturbed sites
Potamogetonaceae - Pondweed		
<i>Potamogeton nodosus</i>	long-leaved pondweed	aquatic (freshwater)
Ruscaceae - Butcher's-broom		
<i>Maianthemum racemosum</i>	broadleaf false Solomon's-seal	moist places
Themidaceae - Brodiaea		
<i>Dichelostemma capitatum</i>	blue dicks	grassy slopes-
<i>Triteleia laxa</i>	Ithuriel's spear	open woodland slopes
Typhaceae - Cat-tail		
<i>Sparganium emersum</i>	bur-reed	laguna
<i>Typha latifolia</i>	broad-leaved cat-tail	wetlands
Zosteraceae - Eel-grass		
<i>Zostera marina</i>	eel-grass	estuary

Å: **MAJOR** plant groups (caps, green bars); plant families (Latin name, common name); where applicable CA rare plant rank (e.g., **1B.2**)

~ 526 taxa

updated 8/4/2019 Warner + Sholars

* = non-native

2 identified from Hitchcock (not listed in Hickman et al.)

Updated 05/18/2022 additions and Taxa changes -Jim Gibson