

ROYS' REDWOODS & MAURICE THORNER PRESERVES: A PLANT SPECIES CHECKLIST

Original list created by Wilma Follette and members of Marin CNPS from visits on May 27th 1986 and April 15th 1994.  
 Updated to the new Jepson 2 nomenclature by Doreen Smith on 18th July 2012, last visited 9 August 2015.  
 I cannot vouch for plants listed here that I have not seen or if the info. came from others

ADOXACEAE (MOSCHATEL FAMILY)

*Sambucus nigra* ssp. *caerulea* blue-berried elderberry

AGAVACEAE (AGAVE FAMILY)

*Chlorogalum pomeridianum* soap-root, star-lily

ANACARDIACEAE (SUMAC FAMILY)

*Toxicodendron diversilobum* poison-oak

APIACEAE (CELERY FAMILY)

*Angelica californica* or *A. tomentosa* woodland angelica  
*Conium maculatum* poison hemlock \*

*Daucus pusillus* rattlesnake- weed  
*Foeniculum vulgare* sweet fennel \*

*Heracleum maximum* cow- parsnip  
*Lomatium californicum* tall hog-fennel  
*Lomatium dasycarpum* ssp. *dasycarpum* hairy-petal hog-fennel  
*Lomatium utriculatum* spring gold parsley  
*Oenanthe sarmentosa* water parsley  
*Osmorhiza berteroi* sweet cicely  
*Perideridia kelloggii* Kellogg's yampah  
*Sanicula bipinnatifida* red-purple sanicle  
*Sanicula crassicaulis* Pacific sanicle, snake- root  
*Sanicula laciniata* lace-leaf sanicle  
*Torilis arvensis* hedge-parsley \*  
*Torilis nodosa* knotted hedge-parsley

ARISTOLOCHIACEAE (BIRTHWORT FAMILY)

*Aristolochia californica* California pipe- vine

ASTERACEAE (ASTER FAMILY)

*Achillea millefolium* yarrow  
*Adenocaulon bicolor* trail-marker  
*Agoseris grandiflora* large native dandelion  
*Agoseris heterophylla* annual native dandelion  
*Agoseris hirsuta* grassland dandelion  
*Anaphalis margaritacea* pearly everlasting  
*Anisocarpus madioides* woodland madia  
*Artemisia californica* California sagebrush  
*Artemisia douglasiana* California mugwort  
*Baccharis pilularis* var. *consanguinea* coyote brush  
*Bellis perennis* English daisy \*  
*Calycadenia multiglandulosa* white rosinweed, tackstem  
*Carduus pycnocephalus* Italian thistle \*  
*Carduus tenuiflorus* slender-spine thistle \*  
*Centaurea melitensis* Napa thistle, tocalote \*  
*Centaurea solstitialis* yellow star thistle \*  
*Cirsium occidentale* var. *venustum* Venus thistle

<i>Cirsium vulgare</i>	bull or spear thistle	*
<i>Eriophyllum lanatum</i> var. <i>arachnoideum</i>	woolly sunflower	
<i>Eurybia radulina</i>	broad-leaved aster (fls. in Aug 2015)	
<i>Gamochaeta ustulata</i>	silver-leaf cudweed	
<i>Gnaphalium palustre</i>	wetland cudweed	
<i>Grindelia hirsutula</i> var. <i>hirsutula</i>	hairy gumplant	
<i>Helminthotheca echioides</i>	bristly ox-tongue	*
<i>Hemizonia congesta</i> ssp. <i>lutescens</i>	yellow hayfield tarplant	
<i>Hesperevax sparsiflora</i> ssp. <i>sparsiflora</i>	western evax	
<i>Heterotheca sessiliflora</i> ssp. <i>bolanderi</i>	golden aster	
<i>Hieracium albiflorum</i>	white hawkweed	
<i>Hypochaeris glabra</i>	smooth annual cat's-ear	*
<i>Hypochaeris radicata</i>	hairy perennial cat's-ear	*
<i>Lactuca serriola</i>	wild bristly lettuce	*
<i>Layia gaillardii</i>	yellow woodland layia	
<i>Lessingia hololeuca</i>	woolly pink Lessingia	CNPS LIST 3
<i>Logfia gallica</i>	French cudweed	*
<i>Madia elegans</i>	tall Madia	
<i>Madia exigua</i>	miniature Madia	
<i>Madia gracilis</i>	slender tarplant	
<i>Madia sativa</i>	sticky ill-scented Madia	(Aug, 2015)
<i>Matricaria discoidea</i>	pineapple weed	*
<i>Micropus californicus</i> var. <i>californicus</i>	cotton-top, Q-tips	
<i>Microseris douglasii</i> ssp. <i>douglasii</i>	Douglas's miniature dandelion	
<i>Pseudognaphalium californicum</i>	California everlasting	
<i>Pseudognaphalium luteoalbum</i>	weedy cudweed	*
<i>Psilocarphus tenellus</i>	woolly marbles	
<i>Senecio minimus</i>	Australian fireweed	*
<i>Senecio vulgaris</i>	common groundsel	*
<i>Silybum marianum</i>	milk thistle	*
<i>Solidago velutina</i> ssp. <i>californica</i>	Ca. goldenrod	
<i>Soliva sessilis</i>	soliva	*
<i>Sonchus asper</i> ssp. <i>asper</i>	prickly sow-thistle	*
<i>Sonchus oleraceus</i>	smooth sowthistle	*
<i>Taraxacum officinale</i>	European dandelion	*
<i>Uropappus lindleyi</i>	silver puffs	
<i>Wyethia angustifolia</i>	narrow-leaf mule-ears	
<i>Wyethia glabra</i>	wide-leaf mule-ears	
<b>BETULACEAE (BIRCH FAMILY)</b>		
<i>Corylus cornuta</i> ssp. <i>californica</i>	Ca. hazelnut	
<b>BORAGINACEAE (BORAGE FAMILY)</b>		
<i>Amsinckia intermedia</i>	plain fiddleneck	
<i>Borago officinalis</i>	borage	*
<i>Cynoglossum grande</i>	hound's tongue	
<i>Myosotis latifolia</i>	weedy forget-me not	*
<i>Nemophila heterophylla</i>	white-flowered nemophila	
<i>Nemophylla menziesii</i>	baby-blue-eyes	
<i>Nemophylla parviflora</i>	tiny-flowered nemophila	
<i>Phacelia distans</i>	annual white-flowered phacelia	
<i>Phacelia imbricata</i>	perennial white-flowered phacelia	
<i>Plagiobothrys nothofulvus</i>	popcorn flower	
<b>BRASSICACEAE (MUSTARD FAMILY)</b>		
<i>Athysanus pusillus</i>	little-pod	

Brassica rapa	field mustard	*
Cardamine californica	woodland milkmaids	
Cardamine oligosperma	bittercress	
Nasturtium officinale	watercress	*
<b>CAPRIFOLIACEAE (HONEYSUCKLE FAMILY)</b>		
Lonicera hispidula	California honeysuckle	
Symphoricarpos albus var. laevigatus	tall bush snowberry	
<b>CARYOPHYLLACEAE (PINK FAMILY)</b>		
Cerastium glomeratum	annual mouse-ear chickweed	*
Polycarpon tetraphyllum	allseed	*
Silene gallica	windmill pink	*
Spergularia rubra	common pink spurrey	*
Stellaria media	common chickweed	*
Stellaria nitens	slender shining chickweed	
<b>CONVOLVULACEAE (BINDWEED FAMILY)</b>		
Calystegia purpurata ssp. purpurata	common morning glory	
Convolvulus arvensis	field bindweed	*
<b>CRASSULACEAE (STONECROP FAMILY)</b>		
Dudleya cymosa ssp. cymosa	rock- lettuce	
<b>CUCURBITACEAE (CUCUMBER FAMILY)</b>		
Marah fabacea	green-flowered manroot	
Marah oregana	Oregon manroot	
<b>CYPERACEAE (SEDGE FAMILY)</b>		
Carex densa	common sedge	
Carex globosa	round-fruited sedge	
Carex utriculata (was C. rostrata)	woodland sedge	
Cyperus eragrostis	umbrella-sedge	
<b>DENNSTAEDTIACEAE (BRACKEN FERN FAMILY)</b>		
Pteridium aquilinum var. pubescens	western bracken-fern	
<b>DIPSACACEAE (TEASEL FAMILY)</b>		
Dipsacus sativus	white-flowered teasel	*
<b>DRYOPTERIDACEAE (WOOD FERN FAMILY)</b>		
Dryopteris arguta	common wood fern	
Polystichum munitum	western sword fern	
<b>ERICACEAE (HEATHER FAMILY)</b>		
Arbutus menziesii	madrone	
<b>EUPHORBIACEAE (SPURGE FAMILY)</b>		
Croton setigerus	turkey-mullein	
Euphorbia spathulata	spoon-leaved spurge	
<b>FABACEAE (FAVA BEAN FAMILY)</b>		
Acmispon americanus	Spanish-clover, pink lotus-pea	
Acmispon brachycarpus	short-pod hill lotus-pea	
Acmispon parviflorus	tiny-flowered lotus-pea	
Acmispon wrangelianus	yellow lotus-pea	

Astragalus gambelianus " var. elmeri "	Gambel's large-flowered locoweed	
Astragalus gambelianus " var. gambelianus"	Gambel's small-flowered locoweed	
Cytisus scoparius	Scots' broom	*
Genista monspessulana	French broom	*
Lathyrus torreyi	Redwood pea (new 2015)	
Lathyrus vestitus ssp. vestitus	hillside pea	
Lupinus albifrons var. collinus	dwarf silverleaf lupine	
Lupinus bicolor	miniature lupine	
Lupinus formosus var. formosus	perennial summer lupine	
Lupinus microcarpus var. densiflorus	gully lupine	
Lupinus nanus	sky lupine	
Medicago polymorpha	bur-clover	*
Rupertia physodes	California tea, scurf-pea	
Trifolium albopurpureum	common Indian clover	
Trifolium bifidum	notched-leaf clover	
Trifolium depauperatum var. amplexens	balloon, sac or cowbag clover	
Trifolium dubium	shamrock, small hop clover	*
Trifolium hirtum	rose clover	*
Trifolium microcephalum	maiden clover	
Trifolium subterraneum	subterranean clover	*
Trifolium willdenovii	tomcat clover	
Vicia americana	American vetch	
Vicia sativa ssp. nigra	narrow-leaved common vetch	*
Vicia villosa ssp. varia	smooth blue-purple vetch	*
<b>FAGACEAE (BEECH FAMILY)</b>		
Notholithocarpus densiflorus var. densiflorus	tanbark oak	
Quercus agrifolia var. agrifolia	coast live oak	
Quercus garryana var. garryana	Oregon oak	
Quercus kelloggii	California black oak	
Quercus lobata	valley oak	
Quercus wislizeni var. frutescens	shrubby interior liveoak	
<b>GENTIANACEAE (GENTIAN FAMILY)</b>		
Centaurium tenuiflorum	European slender centaury	*
<b>GERANIACEAE (GERANIUM FAMILY)</b>		
Erodium botrys	longfruit broad-leaf filaree	*
Erodium cicutarium	red-stem filaree	*
Geranium dissectum	cut-leaved cranesbill	*
Geranium molle	soft-leaf geranium	*
<b>GROSSULARIACEAE (GOOSEBERRY FAMILY)</b>		
Ribes californicum	California gooseberry	
Ribes menziesii	Menzies' gooseberry	
<b>HYDRANGEACEAE (HYDRANGAEA FAMILY)</b>		
Whipplea modesta	modesty	
<b>IRIDACEAE (IRIS FAMILY)</b>		
Iris douglasiana	woodland Douglas' iris	
Iris macrosiphon	ground iris	
Sisyrinchium bellum	blue-eyed-grass	
<b>JUNCACEAE (RUSH FAMILY)</b>		
Juncus bufonius var. bufonius	toad rush	

Juncus effusus var. pacificus	green rush	
Juncus patens	blue-green rush	
Juncus occidentalis	western grass-leaved rush	
Juncus xiphioides	iris-leaved rush	
Luzula comosa	woodland wood-rush	
<b>LAMIACEAE (MINT FAMILY)</b>		
Clinopodium douglasii	yerba buena	
Mentha pulegium	European pennyroyal	*
Monardella villosa	pennyroyal	
Stachys rigida var. quercetorum	woodland hedgenettle	
<b>LAURACEAE (LAUREL FAMILY)</b>		
Umbellularia californica	California bay- laurel, pepperwood	
<b>LILIACEAE (LILY FAMILY)</b>		
Calochortus luteus	gold nuggests mariposa	
Clintonia andrewsiana	clintonia	
Fritillaria affinis var. affinis	mission bells	
Prosartes hookeri	green fairy-bells	
Scoliopus bigelovii	fetid adder's-tongue	
<b>LINACEAE (FLAX FAMILY)</b>		
Linum bienne	pale flax	*
<b>LYTHRACEAE (LOOSESTRIFE FAMILY)</b>		
Lythrum hyssopifolia	loosestrife	
<b>MALVACEAE (MALLOW FAMILY)</b>		
Sidalcea malviflora ssp. laciniata	upright checkerbloom	
<b>MELANTHIACEAE (FALSE HELLEBORE FAMILY)</b>		
Trillium ovatum	Redwood wakerobin	
<b>MONTIACEAE (MINER'S-LETTUCE FAMILY)</b>		
Calandrinia ciliata	redmaids	
Claytonia perfoliata ssp. perfoliata	miners' lettuce	
Montia fontana	water blinks	
<b>MYRSINACEAE (PIMPERNEL FAMILY)</b>		
Anagallis arvensis	scarlet pimpernel	
Trientalis latifolia	woodland starflower	
<b>ONAGRACEAE (EVENING-PRIMROSE FAMILY)</b>		
Circaea alpina ssp. pacifica	enchanter's nightshade	
Clarkia gracilis ssp. gracilis	early godetia	
Clarkia purpurea ssp. quadrivulnera	winecup godetia	
Epilobium canum ssp. canum	Ca. fuchsia, hummingbird trumpet	
Epilobium cilatum	common willowherb	
Epilobium densiflorum	boisduvalia	
Taraxia ovata	grassland sun-cups	
<b>ORCHIDACEAE (ORCHID FAMILY)</b>		
Corallorhiza striata	striped coralroot orchid	
Piperia transversa	transverse-spur rein orchid	
Piperia elongata	long-spur rein orchid (Aug 2015)	

## OROBANCHACEAE (BROOMRAPE FAMILY)

Castilleja densiflora ssp. densiflora	common owl's clover	
Castilleja foliolosa	chaparral paintbrush	
Castilleja subinclusa ssp. franciscana	Franciscan paintbrush	
Pedicularis densiflora	Indian warrior	
Triphysaria pusilla	least owl's-clover	

## OXALIDACEAE (OXALIS FAMILY)

Oxalis oregana	redwood-sorrel	
Oxalis pes-caprae	Bermuda-buttercup	*

## PAPAVERACEAE (POPPY FAMILY)

Eschscholzia californica	California poppy	
Platystemon californicus	cream-cups	

## PHRYMACEAE (LOPSEED FAMILY)

Mimulus aurantiacus ssp. aurantiacus	orange bush monkeyflower	
Mimulus guttatus	perennial yellow monkeyflower	

## PINACEAE (PINE FAMILY)

Pinus radiata	Pine , Monterey	*
Pseudotsuga menziesii var. menziesii	Douglas- fir	

## PLANTAGINACEAE (PLANTAIN FAMILY)

Collinsia heterophylla var. heterophylla	Chinese houses	
Collinsia sparsiflora var. collina	small-flowered collinsia	
Plantago erecta	annual plantain	
Plantago lanceolata	ribwort plantain	*
Veronica serpyllifolia ssp. serpyllifolia	lawn speedwell, white-flowered	*

## POACEAE (GRASS FAMILY)

Agrostis sp.	bent grass	
Aira caryophylla	silver hairgrass	*
Anthoxanthum occidentale	vanilla grass	
Avena barbata	slim oat	*
Avena fatua	fat oat	*
Avena sativa	cultivated oat	*
Brachypodium distachyon	silica grass	*
Briza maxima	rattlesnake grass	*
Briza minor	little rattlesnake grass	*
Bromus carinatus	California brome	
Bromus diandrus	rippgut brome	*
Bromus hordeaceus	soft brome, chess	*
Bromus madritensis ssp. rubens	foxtail chess	*
Cynosurus echinatus	dogtail grass	*
Danthonia californica	Ca. oatgrass	
Elymus glaucus Xmultisetus	hybrid squirreltail	
Elymus multisetus	big squirreltail	
Festuca bromoides	brome-like annual fescue	*
Festuca californica	California giant fescue	
Festuca idahoensis	Idaho fescue	
Festuca microstachys	native annual "semaphore" fescue	
Festuca myuros	mouse-tail fescue	*
Festuca perennis	annual and perennial ryegrasses	*

Gastridium phleoides	nitgrass	*
Holcus lanatus	velvet grass	*
Hordeum brachyantherum	meadow barley	
Hordeum marinum ssp. gussoneanum	Mediterranean barley	*
Hordeum murinum ssp. leporinum	farmers' foxtail	*
Koeleria macrantha	June grass	
Melica californica	grassland melicgrass	
Melica torreyana	slender melicgrass	
Phalaris aquatica	Harding grass	*
Poa annua	annual bluegrass	*
Poa secunda ssp. secunda	early bluegrass, malpais bluegrass	
Polypogon monspeliensis	annual beardgrass	*
Stipa lepida	slender needlegrass	
Stipa pulchra	purple needlegrass	
<b>POLEMONIACEAE (GILIA FAMILY)</b>		
Collomia heterophylla	little pink collomia	
Leptosiphon acicularis	bristly leptosiphon	LIST 4.2
Leptosiphon androsaceus	lilac- shower babystars	
Navarretia squarrosa	skunkweed	
<b>POLYGALACEAE (MILKWORT FAMILY)</b>		
Polygala californica	pink-flowered milkwort	
<b>POLYGONACEAE (BUCKWHEAT FAMILY)</b>		
Eriogonum nudum	nude buckwheat	
Polygonum aviculare	knotweed	
Rumex acetosella	sheep sorrel (dioecious)	*
Rumex conglomeratus	branching dock	*
Rumex crispus	curly dock	*
Rumex pulcher	fiddle dock	*
<b>POLYPODIACEAE (POLYPODY FERN FAMILY)</b>		
Polypodium calirhiza	woodland polypody fern	
<b>PRIMULACEAE (PRIMROSE FAMILY)</b>		
Dodecatheon (Primula) hendersonii	shooting stars	
<b>PTERIDACEAE (BRAKE FERN FAMILY)</b>		
Adiantum jordanii	California maidenhair	
Aspidotis densa	serpentine fern	
Pentagramma triangularis ssp. triangularis	goldback fern	
<b>RANUNCULACEAE (BUTTERCUP FAMILY)</b>		
Aquilegia formosa	red columbine	
Delphinium hesperium ssp. hesperium	western larkspur	
Delphinium patens ssp. patens	woodland larkspur	
Ranunculus californicus var. californicus	California buttercup	
Ranunculus muricatus	prickle-fruit buttercup	*
Ranunculus orthorhynchus var. bloomeri	big marsh-buttercup (locally uncommon)	
Thalictrum fendleri var. polycarpum	tall meadowrue	
<b>RHAMNACEAE (BUCKTHORN FAMILY)</b>		
Frangula californica ssp. californica	coffeeberry	
<b>ROSACEAE (ROSE FAMILY)</b>		

Acaena pinnatifida var. californica	Ca. bur, acaena	
Aphanes occidentalis	parsley-piert	
Cotoneaster sp.	cotoneaster	
Drymocallis glandulosa var. wrangeliana	sticky cinquefoil	
Fragaria vesca	woodland wild strawberry	
Heteromeles arbutifolia	toyon, Christmasberry	
Holodiscus discolor	ocean-spray,	
Horkelia californica var. elata	Ca. woodland, sticky Horkelia	
Rosa californica	California rose	
Rosa gymnocarpa var. gymnocarpa	woodland rose	
Rubus armeniacus	"Himalaya" blackberry	*
Rubus laciniatus	cut-leaf blackberry	*
Rubus parviflorus	thimbleberry	
Rubus ursinus	California blackberry	
<b>RUBIACEAE (MADDER FAMILY)</b>		
Galium aparine	goose-grass bedstraw	*
Galium californicum ssp. californicum	hairy bedstraw	
Galium porrigens var. porrigens	climbing bedstraw	
Galium triflorum	Redwood vanilla-scented bedstraw	
Sherardia arvensis	field madder	*
<b>RUSCACEAE (BUTCHER'S-BROOM FAMILY)</b>		
Maianthemum racemosum	fat solomon-seal	
Maianthemum stellatum	slim Solomon-seal	
<b>SALICACEAE (WILLOW FAMILY)</b>		
Salix lasiolepis	arroyo willow	
<b>SAPINDACEAE (SOAPBERRY FAMILY)</b>		
Acer macrophyllum	bigleaf maple	
Aesculus californica	California buckeye	
<b>SAXIFRAGACEAE (SAXIFRAGE FAMILY)</b>		
Heuchera micrantha	small-flowered alumroot	
Lithophragma affine	woodland star	
Lithophragma heterophyllum	woodland star	
Micranthes californica	Ca. saxifrage	
<b>SCROPHULARIACEAE (FIGWORT FAMILY)</b>		
Scrophularia californica ssp. californica	bee- plant, figwort	
<b>TAXODIACEAE (REDWOOD FAMILY)</b>		
Sequoia sempervirens	coast redwood	
<b>THEMIDACEAE</b>		
Brodiaea elegans ssp. elegans	harvest brodiaea	
Dichelostemma capitatum ssp. capitatum	bluedicks, wild hyacinth	
Dichelostemma congestum	ookow	
Triteleia laxa	Ithuriel's spear, wally-basket	
Triteleia hyacinthina	white hyacinth triteleia	
<b>URTICACEAE (NETTLE FAMILY)</b>		
Urtica dioica ssp. gracilis	slender stinging nettle	
<b>VALERIANACEAE (VALERIAN FAMILY)</b>		



Plectritis macrocera

round-headed seablush

VERBENACEAE (VERBENA FAMILY)

Verbena lasiostachys var. lasiostachys

vervain

VIOLACEAE (VIOLET FAMILY)

Viola glabella

streamside violet

Notes

- Non-native plants or natives planted out of natural, native location.

CNPS Rare Plant Codes:

LIST 1B Listed, 2008, in the C.N.P.S. Inventory of Rare & Endangered Plants, highest priority.

LIST 2 Plants rare in Ca. but occur elsewhere.

LIST 3 more info. needed

LIST 4 limited distribution

Additional decimal ranking for degree of threat to populations:

0.1 seriously-threatened, 0.2 moderately threatened 0.3 no obvious threats