

CARSON RIDGE: FROM AZALEA HILL TO SAN GERONIMO RIDGE JUNCTION.

A MARIN CHAPTER CNPS list started by Wilma Follette and others on her weekday hikes. Includes higher plant spp. on trail to Little Carson Falls/ Oat Hill area and from the Liberty Gulch trail. Reports from May 2000, April 2007, May 2008, March 2009, May 30 2009. The nomenclature was updated to Jepson 2, 12/2012 by Doreen Smith.

AGAVACEAE (AGAVE FAMILY)

Chlorogalum pomeridianum var. *pomeridianum* Soap Plant, Straw-lily

ALLIACEAE (ONION FAMILY)

Allium ampletens Paper Onion
Allium falcifolium Sickle-leaf Onion

ANACARDIACEAE (SUMAC FAMILY)

Toxicodendron diversilobum Poison Oak

APIACEAE (CELERY FAMILY)

Angelica tomentosa Serpentine Angelica
Daucus pusillus Rattlesnake Weed
Ligusticum apiifolium Lovage
Lomatium dasycarpum ssp. *dasycarpum* Hairy Hog-fennel
Lomatium macrocarpum Yellow Hog-fennel
Osmorhiza berteroi Sweet Cicely
Sanicula bipinnatifida Purple Sanicle
Sanicula crassicaulis Pacific Sanicle
Sanicula laciniata Coast Sanicle
Sanicula tuberosa Turkey Pea
Tauschia kelloggii Yellow Parsley

ASTERACEAE (ASTER FAMILY)

Achillea millefolium Yarrow
Agoseris grandiflora Native Dandelion
Agoseris heterophylla Annual Agoseris
Arnica discoidea Rayless Arnica
Artemisia californica Ca. Sagebrush
Artemisia douglasiana Mugwort
Baccharis pilularis Coyote Brush
Calycadenia multiglandulosa White Tackstem
Carduus pycnocephalus Italian thistle *

Centaurea melitensis Tocalote Star Thistle *

Cirsium hydrophilum var. *vaseyi* Mt. Tamalpais Thistle LIST 1B.2

Cirsium occidentale Cobweb Thistle

Ericameria arborescens Goldenbush

Erigeron reductus var. *angustatus* Pine Erigeron

Eriophyllum confertiflorum var. *confertiflorum* Golden-Yarrow

Eriophyllum lanatum Woolly Daisy

Eurybia radulina Broadleaf Aster

Logfia filaginoides California Cudweed

Logfia gallica French Cudweed *

Gamochaeta ustulata Silver-leaf Cudweed

Gnaphalium californicum Ca. Everlasting

Grindelia hirsutula Hairy-leaved Gumplant

Hemizonia congesta ssp. *lutescens* Hayfield Tarweed

Hesperis matronalis var. *sparsiflora* Common Evax

Heterotheca sessiliflora ssp. *bolanderi* Golden Aster

Hieracium albiflorum White Hawkweed

Hypochaeris radicata Hairy Cat's-ear

Hypochaeris glabra Smooth Cat's-ear *

Lasthenia gracilis and/ or *L. californica* Goldfields

Layia gaillardii Black-spotted Layia

Madia exigua Thread-stem Madia

Madia gracilis Slender Tarweed

Micropus californicus var. *californicus* Cotton Top

Microseris douglasii ssp. *douglasii* Douglas' Dandelion

CARSON RIDGE

2

Pentachaeta alsinoides	Little Pentachaeta (not seen recently)
Psilocarphus tenellus	Woolly Marbles
Rigiopappus leptocladus	Rigiopappus
Senecio aronicoides	Butterweed
Solidago velutina ssp. californica	Goldenrod
Soliva sessilis	Soliva *
Sonchus asper	Sow-thistle *
Symphyotrichum chilense	Common Coast Aster
Uropappus lindleyi	Silver Puffs
BERBERIDACEAE (BARBERRY FAMILY)	
Berberis pinnata	Oregon grape
BETULACEAE (BIRCH FAMILY)	
Alnus rhombifolia	White Alder
Corylus cornuta ssp. californica	Hazel
BLECHNACEAE (DEER FERN FAMILY)	
Woodwardia fimbriata	Giant Chain Fern
BORAGINACEAE (BORAGE FAMILY)	
Cynoglossum grande	Hound's Tongue
Eriodictyon californicum	Yerba Santa
Phacelia distans	White fern-leaf Phacelia
Phacelia divaricata	Annual Blue Phacelia
Phacelia suaveolens	Fire-following Phacelia (not seen recently)
BRASSICACEAE (MUSTARD FAMILY)	
Athysanus pusillus	Little-pod
Cardamine californica	Milk Maids
Caulanthus lasiophyllus	California White Mustard
Streptanthus batrachopus	Tamalpais Jewelflower LIST 1B. 3
Streptanthus glandulosus ssp. pulchellus	Mt. Tamalpais Purple Jewel-flower LIST 1B. 2
Streptanthus glandulosus ssp. secundus	White Jewel-flower
CAMPANULACEAE (BELLFLOWER FAMILY)	
Campanula griffinii	Griffin's Campanula
Githopsis specularioides	Bluecup
CAPRIFOLIACEAE (HONEYSUCKLE FAMILY)	
Lonicera hispidula	Honeysuckle
Symphoricarpos mollis	Dwarf Snowberry
CARYOPHYLLACEAE (PINK FAMILY)	
Minuartia douglasii	Douglas's Sandwort
Minuartia pusilla	Small-flowered Minuartia
Sagina decumbens ssp. occidentalis	White-flowered Sagina
Silene laciniata ssp. californica	Red Indian-pink
Spergularia rubra	Sand Spurry *
Stellaria nitens	Shining Chickweed
CISTACEAE (ROCKROSE FAMILY)	
Helianthemum scoparium	Yellow Rockrose
CONVOLVULACEAE (BINDWEED FAMILY)	
Calystegia collina ssp. oxyphylla	Serpentine Morning-glory LIST 4.2
Calystegia purpurata ssp. purpurata	Common Morning-glory
Calystegia subacaulis	Stemless Morning-glory
Dichondra donnelliana	Pony's-foot
CRASSULACEAE (STONECROP FAMILY)	
Crassula connata	Pigmy-weed
Dudleya cymosa ssp. cymosa	Rock Lettuce
Sedum spathulifolium	Spoon-leaved Stonecrop
Sedum radiatum	Stonecrop

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CARSON RIDGE

CUCURBITACEAE (CUCUMBER FAMILY)

Marah oregana

Oregon Manroot

CUPRESSACEAE (CYPRESS FAMILY)

Hesperocyparis sargentii

Sargent Cypress

CUSCUTACEAE (DODDER FAMILY)

Cuscuta californica var. *californica*

Dodder

CYPERACEAE (SEDGE FAMILY)

Carex barbarae

Carex densa

Carex serratodens

Carex sp.? *globosa*

Scirpus microcarpus

Common Sedge

Cluster-head Sedge

Serpentine-seep Sedge

Short Sedge of serpentinite chaparral

Small-fruited Sedge

DENNSTAEDTIACEAE (BRACKEN FERN FAMILY)

Pteridium aquilinum var. *pubescens*

Bracken Fern

DRYOPTERIDACEAE (WOOD FERN FAMILY)

Dryopteris arguta

Polystichum munitum

Wood Fern

Western Sword Fern

EQUISETACEAE (HORSETAIL FAMILY)

Equisetum telmateia

Giant Horsetail

ERICACEAE (HEATHER FAMILY)

Arbutus menziesii

Arctostaphylos glandulosa ssp. *glandulosa*

Arctostaphylos glandulosa ssp. *cushingiana*

Arctostaphylos montana ssp. *montana*

Rhododendron occidentale

Madrone

Rough-leaved Manzanita

Smooth-leaved Manzanita

Mt. Tamalpais Manzanita

Western Azalea

LIST 1B. 3

EUPHORBIACEAE (SPURGE FAMILY)

Euphorbia spathulata

Spurge

FABACEAE (FAVA BEAN FAMILY)

Acmispon brachycarpus

Acmispon parviflorus

Acmispon americanus

Acmispon glaber

Acmispon wrangelianus

Astragalus gambelianus

Lathyrus vestitus

Lupinus bicolor

Lupinus nanus

Medicago polymorpha

Pickeringia montana

Thermopsis californica

Trifolium albopurpureum

Trifolium bifidum

Trifolium depauperatum var. *truncatum*

Trifolium dichotomum

Trifolium dubium

Trifolium fucatum

Trifolium glomeratum

Trifolium gracilentum

Trifolium macraei

Trifolium microcephalum

Trifolium microdon

Trifolium willdenovii

Vicia americana var. *americana*

Vicia villosa ssp. *varia*

Hairy Lotus

Small Lotus

Spanish-clover

Deer-weed

Sub-pinnate Lotus

Gambel's Tiny Locoweed

Hillside Pea

Dove Lupine

Sky Lupine

Bur-clover

Chaparral pea

Yellow False Lupine

Indian Clover

Notched-leaf Clover

Balloon Clover

White-tip Indian Clover

Shamrock

Sour Clover

Cluster Clover

Pinpoint Clover

Twin-head Clover

Maiden Clover

Toothed-cup Clover

Tomcat Clover

American Vetch

Purple-blue Vetch

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FAGACEAE (BEECH FAMILY)

Chrysolepis chrysophylla var. minor
 Notholithocarpus densiflorus
 Quercus agrifolia var. agrifolia
 Quercus X berberidifolia
 Quercus chrysolepis
 Quercus durata var. durata
 Quercus garryana
 Quercus kelloggii
 Quercus parvula var. shrevei
 Quercus wislizeni var. frutescens
 Quercus x morehus (Q. kelloggii)
 Quercus garryana x durata

Shrubby Chinquapin
 Tanbark Oak
 Coast Live Oak
 Scrub Oak
 Canyon Live Oak
 Leather Oak
 Oregon Oak
 California Black Oak
 Evergreen Oak
 Shrubby Chaparral Oak
 Oracle Oak
 Hybrid Oak

GARRYACEAE (SILK TASSEL FAMILY)

Garrya elliptica

Wavy-leaf Silktassel

GENTIANACEAE (GENTIAN FAMILY)

Cicendia quadrangularis
 Gentiana affinis var. ovata
 Zeltnera floribunda

Timwort, yellow Gentian
 Oregon Blue Gentian
 Serpentine Centaury

GERANIACEAE (GERANIUM FAMILY)

Erodium botrys
 Erodium cicutarium
 Geranium dissectum
 Geranium molle

Broad-leaf Filaree *
 Red-stem Filaree *
 Cut-leaf Geranium *
 Soft Geranium *

GROSSULAIACEAE (GOOSEBERRY FAMILY)

Ribes californicum
 Ribes menziesii

Ca. Gooseberry
 Menzies' Gooseberry

HYPERICACEAE (ST. JOHN'S WORT FAMILY)

Hypericum concinnum

Gold Wire

IRIDACEAE (IRIS FAMILY)

Iris douglasiana "var. major"
 Iris macrosiphon
 Sisyrinchium bellum

Pale-flowered -form Douglas Iris
 Ground Iris
 Blue-eyed Grass

JUNCACEAE (RUSH FAMILY)

Juncus arcticus ssp. balticus
 Juncus bufonius var. bufonius
 Juncus effusus
 Juncus occidentalis
 Juncus patens
 Luzula comosa

Wandering Rush
 Toad Rush
 Green Rush
 Western Grass-leaved Rush
 Blue-green Rush
 Wood-rush

LAMIACEAE (MINT FAMILY)

Clinopodium douglasii
 Lepechinia calycina
 Monardella purpurea
 Monardella villosa var. villosa
 Stachys rigida var. quercetorum
 Stachys pycnantha

Yerba Buena
 Pitcher Sage
 Serpentine Pennyroyal
 Common Pennyroyal
 Woodland Hedge-nettle
 Serpentine-seep Hedge Nettle

LAURACEAE (BAY-LAUREL FAMILY)

Umbellularia californica

California Bay

LILIACEAE (LILY FAMILY)

Calochortus luteus
 Calochortus umbellatus
 Fritillaria affinis
 Lilium pardalinum

Yellow Mariposa Lily
 Oakland Star-tulip
 Mission Bells
 Leopard Lily

LIST 4.2

LINACEAE (FLAX FAMILY)		
Hesperolinon congestum	Marin Dwarf Flax	LIST 1B.1
Hesperolinon micranthum	Small-flowered flax	
MALVACEAE (MALLOW FAMILY)		
Fremontodendron californicum var. napense	Small-leaved Flannelbush	
Sidalcea malviflora ssp. malviflora	Checkerbloom	
Sidalcea hickmanni ssp. viridis (not seen recently, a fire-follower)	Hickman's Checkerbloom	LIST 1B.3
MELANTHIACEAE (FALSE HELLEBORE FAMILY)		
Toxicoscordion fontanum	Serpentine-seep Star Lily	LIST 4.2
Toxicoscordion fremontii	Star-lily, Death Camas	
Trillium chloropetalum	Toad-shade	
MONTIACEAE (MINER'S-LETTUCE FAMILY)		
Calandrinia ciliata	Red Maids	
Claytonia gypsophiloides	Pink Claytonia	
Claytonia exigua ssp. exigua	White-flowered Slender Claytonia	
Claytonia parviflora	Small-flowered Claytonia	
Claytonia perfoliata	Miner's Lettuce	
MYRICACEAE (WAX-MYRTLE FAMILY)		
Morella californica	Ca. Wax-myrtle	
MYRSINACEAE (MYRSINE FAMILY)		
Anagallis arvensis	Scarlet Pimpernel	*
ONAGRACEAE (EVENING-PRIMROSE FAMILY)		
Clarkia gracilis ssp. gracilis	Graceful Godetia	
Clarkia purpurea	Wine-cup Godetia	
Clarkia rubicunda	Ruby-chalice Godetia	
Epilobium canum	Zauschneria, Hummingbird-trumpet	
Epilobium halleanum	Serpentine seep Willow-herb	
Epilobium minutum	Tiny Willowherb	
Epilobium torreyi	Curved fruit Boisdualia	
Taraxia ovata	Sun-cups	
ORCHIDACEAE (ORCHID FAMILY)		
Piperia elongata	Long-spurred Rein Orchid	
Piperia transversa	Horizontal-spurred Rein Orchid	
OROBANCHACEAE (BROOMRAPE FAMILY)		
Castilleja densiflora ssp. densiflora	Pink Owl's Clover	
Castilleja foliolosa	Woolly Indian Paintbrush	
Castilleja rubicundula ssp. lithospermoides	Cream Sacs	
Kopsiopsis strobilacea	Brown Ground-cone	
Orobanche fasciculata	Clustered-flower yellow broomrape	
Pedicularis densiflora	Indian Warrior	
Triphysaria pusilla	Least Owl's-clover	
PAPAVERACEAE (POPPY FAMILY)		
Eschscholzia californica	California poppy	
Platystemon californicus	Cream-cup	
PHRYMACAE (LOPSEED FAMILY)		
Mimulus aurantiacus	Bush Monkey-flower	
Mimulus guttatus	Yellow Annual Monkey-flower	
PINACEAE (PINE FAMILY)		
Pinus radiata	Monterey Pine	*
Pinus muricata	Bishop Pine	
Pseudotsuga menziesii	Douglas'-fir	
PLANTAGINACEAE (PLANTAIN FAMILY)		
Plantago erecta	Dwarf Plantain	
Collinsia heterophylla	Chinese -houses	
Keckiella corymbosa	Red Shrubby Penstemon	

POACEAE (GRASS FAMILY)

Aegilops triuncialis	Goatgrass	*
Aira caryophylla	Silver Hair Grass	*
Avena barbata	Slim Oat	*
Brachypodium distachyon	Silica Grass	*
Briza maxima	Large Quaking Grass	*
Bromus carinatus	California Brome	
Bromus diandrus	Ripgut Grass	*
Bromus hordeaceus	Soft Chess	*
Bromus laevipes	Woodland Bromegrass	
Calamagrostis ophitidis	Serpentine Reedgrass	LIST 4.3
Cynosurus echinatus	Dogtail Grass	*
Danthonia californica	California Oatgrass	
Elymus multisetus	Squirreltail	
Festuca californica	California Fescue	
Festuca idahoensis	Idaho Fescue	
Festuca microstachys	Semaphore Vulpia	
Holcus lanatus	Velvet Grass	*
Hordeum brachyantherum	Native Barleygrass	
Koeleria macrantha	June Grass	
Festuca perennis	Ryegrass	*
Melica californica	California Melic	
Melica torreyana	Melicgrass	
Monerma cylindrica	Rat-tail grass	*
Scribneria bolanderi	Annual Serpentine Grass	
Stipa lepida	Needlegrass	
Stipa pulchra	Purple Needlegrass	

POLEMONIACEAE (GILIA FAMILY)

Gilia capitata ssp. capitata	Blue-head Gilia	
Leptosiphon acicularis	Yellow Bristly Linanthus	LIST 4.2
Leptosiphon androsaceus	Lavender Linanthus	
Leptosiphon parviflorus	Variable Linanthus	
Microsteris gracilis	Little Annual Phlox	
Navarretia heterodoxa	Calistoga Blue Navarretia	
Navarretia mellita	Chaparral Navarretia	
Navarretia rosulata	Marin County Navarretia	LIST 1B.2
Navarretia squarrosa	Skunkweed	

POLYGONACEAE (BUCKWHEAT FAMILY)

Chorizanthe polygonoides var. polygonoides	Red-flowered Chorizanthe	
Eriogonum luteolum var. caninum	Tiburon Buckwheat	LIST 1B.2
Eriogonum nudum var. nudum	Nude Buckwheat	
Pterostegia drymarioides	Granny's Hairnet	
Rumex acetosella	Sheep Sorrel	*

POLYPODIACEAE (POLYPODY FERN FAMILY)

Polypodium calirhiza	Polypody fern	
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PRIMULACEAE (PRIMROSE FAMILY)

Dodecatheon hendersonii	Shooting Stars	
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PTERIDACEAE (BRAKE FERN FAMILY)

Adiantum jordanii	Maidenhair Fern	
Aspidotis densa	Serpentine Fern	
Pellaea andromedifolia	Coffee Fern	
Pellaea mucronata var. mucronata	Bird's-foot Fern	
Pentagramma triangularis ssp. triangularis	Goldback Fern	

RANUNCULACEAE (BUTTERCUP FAMILY)

Clematis lasiantha	Pipe-stems Chaparral Clematis	
Delphinium hesperium ssp. hesperium	Western Larkspur	
Delphinium patens ssp. patens	Early Spreading Larkspur	
Delphinium nudicaule	Red Larkspur	
Ranunculus californicus	California Buttercup	
Thalictrum fendleri var. polycarpum	Meadow-rue	

CARSON RIDGE

7

RHAMNACEAE (BUCKTHORN FAMILY)

<i>Ceanothus cuneatus</i> var. <i>cuneatus</i>	Blue Buck-brush	
<i>Ceanothus cuneatus</i> x <i>jepsonii</i>	Hybrid Ceanothus	
<i>Ceanothus foliosus</i> var. <i>foliosus</i>	Indigo Bush	
<i>Ceanothus jepsonii</i> "var. <i>jepsonii</i> "	Purple Musk Bush	
<i>Ceanothus laevigatus</i> var. <i>hookeri</i>	Tobacco Bush (N. end)	
<i>Ceanothus oliganthus</i> var. <i>sorediatus</i>	Jim Brush	
<i>Ceanothus thyrsiflorus</i>	Blue-blossom	
<i>Frangula californica</i> ssp. <i>californica</i>	Coffee Berry	
<i>Rhamnus crocea</i>	Redberry (nr. Carson falls)	

ROSACEAE (ROSE FAMILY)

<i>Acaena pinnatifida</i> var. <i>californica</i>	Acaena	
<i>Adenostoma fasciculatum</i>	Chamise	
<i>Aphanes arvensis</i>	Lady's Mantle	*
<i>Heteromeles arbutifolia</i>	Toyon	
<i>Horkelia tenuiloba</i>	Thin-lobed Horkelia (? ext.)	LIST 1B. 2
<i>Rosa gymnocarpa</i>	Wood Rose	
<i>Rosa spithamea</i> ssp. <i>sonomensis</i>	Chaparral Rose	
<i>Rubus ursinus</i>	Ca. Blackberry	

RUBIACEAE (MADDER FAMILY)

<i>Galium californicum</i>	Hairy Bedstraw	
<i>Galium divaricatum</i>	Lamarck's Annual Bedstraw	*
<i>Galium parsiense</i>	Annual Hispid Bedstraw	*
<i>Galium porrigens</i> var. <i>porrigens</i>	Climbing Bedstraw	
<i>Sherardia arvensis</i>	Field Madder	*

SAPINDACEAE (SOAPBERRY FAMILY)

<i>Acer macrophyllum</i>	Big-leaf Maple	
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SCROPHULARIACEAE (FIGWORT FAMILY)

<i>Scrophularia californica</i>	Ca, Figwort	
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SELAGINELLACEAE (MOSS FERN FAMILY)

<i>Selaginella wallacei</i>	Wallace's spike-moss	
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THEMIDACEAE (BRODIAEA FAMILY)

<i>Brodiaea elegans</i>	Harvest Brodiaea	
<i>Dichelostemma capitatum</i> ssp. <i>capitatum</i>	Blue Dicks	
<i>Dichelostemma congestum</i>	Ookow	
<i>Triteleia hyacinthina</i>	White Brodiaea	
<i>Triteleia laxa</i>	Ithuriel's Spear	

VALERIANACEAE (VALERIAN FAMILY)

<i>Plectritis ciliosa</i>	Long-spurred Plectritis	
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VISCACEAE (MISTLETOE FAMILY)

<i>Phoradendron densum</i>	Sargent Cypress Mistletoe	
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Listed spp. - 1B is rarest; 2 is "rare in Ca." not so rare elsewhere; 3 is "needing more info." 4 is "limited distribution"