

BIG ROCK TRAIL HEAD TO THE LOMA ALTA HILL SUMMIT
Elevation: 650 ft to 1400 ft

Started April 2002, updated May 2007, most recent visit May 18th 2011, by Doreen Smith.

All plants both Ca, natives and alien weeds seen growing, along the road and near the road. Access to the surrounding territory is not available due to the owner's (George Lucas) rights and his contract with the Marin County Open Space District. Updates to the Latin Names added March 2012 and Nov. 2012.

ADOXACEAE (MOSCHATEL FAMILY)

Sambucus nigra ssp, *caerulea* Blue-berried Elder

AGAVACEAE (AGAVE FAMILY)

Chlorogalum pomeridianum var. *pomeridianum* Soap Plant

ANACARDIACEAE (SUMAC FAMILY)

Toxicodendron diversilobum Poison Oak

APIACEAE (CELERY FAMILY)

<i>Daucus pusillus</i>	Rattlesnake Weed	
<i>Heracleum maximum</i>	Cow Parsnip	
<i>Lomatium dasycarpum</i> ssp. <i>dasycarpum</i>	Hairy-petal Hog Fennel	
<i>Lomatium utriculatum</i>	Spring Gold	
<i>Osmorhiza berteroi</i>	Sweet Cicely	
<i>Perideridia kelloggii</i>	Kellogg's Yampah	
<i>Sanicula bipinnatifida</i>	Red-Purple Sanicle	
<i>Sanicula crassicaulis</i>	Pacific Sanicle, Snakeroot	
<i>Sanicula laciniata</i>	Laceleaf Sanicle	
<i>Sanicula tuberosa</i>	Turkey Pea	
<i>Scandix pecten-veneris</i>	Shepherd's Needle	*
<i>Torilis arvensis</i>	Hedge-parsley	*
<i>Torilis nodosa</i>	Hedge- parsley	*
<i>Yabea microcarpa</i>	Native Hedge-parsley	

ASTERACEAE (ASTER FAMILY)

<i>Achillea millefolium</i>	Yarrow	
<i>Achyraea mollis</i>	Blow-wives	
<i>Agoseris grandiflora</i>	Mountain Dandelion	
<i>Agoseris heterophylla</i>	Annual Dandelion	
<i>Artemisia californica</i>	California Sagebrush	
<i>Artemisia douglasiana</i>	California Mugwort	
<i>Baccharis pilularis</i> var. <i>consanguinea</i>	Tall Coyote Brush	
<i>Blennosperma nanum</i> var. <i>nanum</i>	Little Blennosperma	
<i>Calycadenia multiglandulosa</i>	White Rosinweed	
<i>Carduus pycnocephalus</i>	Italian Thistle	*
<i>Centaurea calcitrapa</i>	Purple Starthistle	*
<i>Centaurea solstitialis</i>	Yellow star Thistle	
<i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	Golden Yarrow	
<i>Eurybia radulina</i>	Broad-leaf Aster	
<i>Filago pyramidata</i>	Cluster-Cudweed	*
<i>Gamochaeta ustulata</i>	Silver-leaf Cudweed	
<i>Grindelia hirsutula</i>	Hairy Gumplant	
<i>Hedypnois cretica</i>	Cretan Dandelion	*
<i>Hemizonia congesta</i> ssp. <i>lutescens</i>	Yellow Hayfield Tarplant	
<i>Hesperis sparsiflora</i> var. <i>sparsiflora</i>	Inland Evax	
<i>Heterotheca sessiliflora</i> var. <i>bolanderi</i>	Golden Aster	
<i>Hypochaeris glabra</i>	Smooth Cat's-ear	*

Hypochaeris radicata	Hairy Cat's-ear	*
Lasthenia californica	Goldfields	
Layia chrysanthemoides	Smooth Tidytops	
Layia gaillardoides	Woodland Tidytops	
Leontodon saxatilis	Hawkbit dandelion	*
Logfia gallica	French Cudweed	*
Madia elegans	Common Madia	
Madia exigua	Sweet-scented Dwarf Madia	
Madia gracilis	Slender Tarplant	
Madia sativa	Tall Tarplant	*
Matricaria discoidea	Pineapple Weed	*
Micropus californicus	Cotton Top	
Microseris douglasii ssp. douglasii	Douglas' Dandelion	
Pseudognaphalium luteoalbum	Weedy Cudweed	*
Psilocarphus tenellus	Woolly Marbles	
Senecio vulgaris	Common Groundsel	*
Silybum marianum	Milk Thistle	*
Solidago velutina ssp. californica	Slender Goldenrod	
Soliva sessilis	Soliva	*
Sonchus asper	Prickly Sow-thistle	*
Sonchus oleraceus	Smooth Sow-thistle	*
Uropappus lindleyii	Silver Puffs	
Wyethia angustifolia	Narrow-leaf Mule-ears	
Wyethia glabra	Mule-ears	
BETULACEAE (BIRCH FAMILY)		
Corylus cornuta var. californica	Hazelnut	
BORAGINACEAE (BORAGE FAMILY)		
Amsinckia intermedia	Fiddleneck	
Cryptantha flaccida	White Forget-me-not	
Cynoglossum grande	Hound's Tongue	
Nemophila menziesii	Baby-blue-eyes	
Phacelia distans	Fern Leaved Annual Phacelia	
Phacelia imbricata ssp. imbricata	Perennial Phacelia	
Plagiobothrys nothofulvus	Popcorn Flower	
BRASSICACEAE (MUSTARD FAMILY)		
Arabis blepharophylla	Coast Rock-cress (reported by Mary Moser) LIST 4.3	
Capsella bursa-pastoris	Shepherd's Purse	
Cardamine californica	Meadow Milkmaids	
Lepidium latipes "var. latipes"	Dwarf Pepper-cress (the only known Marin location)	
Lepidium nitidum var. nitidum	Shining Pepper-cress	
Lepidium heterophyllum	Pepper-cress	*
Lepidium strictum	Chartreuse cress	
Nasturtium officinale	Watercress	*
Raphanus raphanistrum	Jointed Charlock	*
Sisymbrium officinale	Hedge Mustard	*
Streptanthus glandulosus ssp. secundus	One-sided white Jewelflower	LIST 4
CAPRIFOLIACEAE (HONEYSUCKLE FAMILY)		
Lonicera hispidula	California Honeysuckle	
Symphoricarpos albus var. laevigatus	Bush Snowberry	
Symphoricarpos mollis	Short round-leaved Snowberry	

CARYOPHYLLACEAE (PINK FAMILY)

<i>Cerastium glomeratum</i>	Annual Mouse-ear Chickweed	*
<i>Minuartia douglasii</i>	Serpentine Sandwort	
<i>Sagina decumbens</i>	Tiny Sandwort	
<i>Silene gallica</i>	Windmill Pink	*
<i>Silene laciniata</i> ssp. <i>californica</i>	Red Indian Pink	
<i>Spergula arvensis</i> ssp. <i>arvensis</i>	Corn Spurrey	*
<i>Spergularia rubra</i>	Common Pink Spurrey	*
<i>Stellaria media</i>	Common Chickweed	*
<i>Stellaria nitens</i>	Slender Shining Chickweed	

CONVOLVULACEAE (BINDWEED FAMILY)

<i>Calystegia collina</i> ssp. <i>collina</i>	Serpentine Morning-glory	
<i>Calystegia purpurata</i> ssp. <i>purpurata</i>	Coastal Morning-glory	
<i>Calystegia subacaulis</i> ssp. <i>subacaulis</i>	Short-stem Morning-glory	
<i>Convolvulus arvensis</i>	Field Bindweed	*

CRASSULACEAE (STONECROP FAMILY)

<i>Crassula connata</i>	Sand Pigmy-weed	
<i>Dudleya cymosa</i> ssp. <i>cymosa</i>	Rock-lettuce	
<i>Sedum spathulifolium</i>	Spoon-leaved Stonecrop	

CUCURBITACEAE (CUCUMBER FAMILY)

<i>Marah fabacea</i>	Manroot	
----------------------	---------	--

CYPERACEAE (SEDGE FAMILY)

<i>Carex densa</i>	Common Bunching Sedge	
--------------------	-----------------------	--

DENNSTAEDTIACEAE (BRACKEN FERN FAMILY)

<i>Pteridium aquilinum</i> var. <i>pubescens</i>	Western Brackenfern	
--	---------------------	--

ERICACEAE (HEATHER FAMILY)

<i>Arbutus menziesii</i>	Madrone	
<i>Arctostaphylos montana</i> ssp. <i>montana</i>	Mt. Tamalpais Manzanita (ext. 2005?)	LIST 1B.3

EUPHORBIACEAE (SPURGE FAMILY)

<i>Euphorbia spathulata</i>	Native Annual Spurge	
-----------------------------	----------------------	--

FABACEAE (FAVA BEAN FAMILY)

<i>Acmispon brachycarpus</i>	Colchita, Hairy Hill -Lotus	
<i>Acmispon parviflorus</i>	Small-flowered Lotus	
<i>Acmispon americanus</i>	Spanish-clover	
<i>Acmispon wrangelianus</i>	Subpinnate Lotus	
<i>Astragalus gambelianus</i>	Gambel's Locoweed	
<i>Lathyrus vestitus</i>	Hillside Pea	
<i>Lupinus albifrons</i> var. <i>collinus</i>	Silverleaf Lupine	
<i>Lupinus bicolor</i>	Miniature Lupine (2 forms)	
<i>Lupinus formosus</i> var. <i>formosus</i>	Perennial Summer Lupine	
<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	Secund Lupine	
<i>Lupinus nanus</i>	Sky Lupine	
<i>Medicago polymorpha</i>	Bur Clover	*
<i>Thermopsis californica</i>	False Lupine, Golden Banner	
<i>Trifolium albopurpureum</i>	Indian Clover	
<i>Trifolium barbigerum</i>	Bearded Clover	
<i>Trifolium bifidum</i> var. <i>bifidum</i>	Notched-leaf clover	
<i>Trifolium campestre</i>	Hop Clover	*

Trifolium depauperatum var. truncatum	Involucrate Balloon Clover	
Trifolium dichotomum	White-tip Indian Clover	
Trifolium dubium	Shamrock, Small Hopclover	*
Trifolium fucatum	Sour Clover	
Trifolium hirtum	Rose Clover	*
Trifolium macraei	Twinhead Clover	
Trifolium microcephalum	Maiden Clover	
Trifolium microdon	Cup Clover	
Trifolium oliganthum	Few-flowered Clover	
Trifolium striatum	Striped-stipule Clover	*
Trifolium subterraneum	Subterranean Clover	*
Trifolium variegatum	White-tip fragrant Clover	
Trifolium willdenovii	Tomcat Clover	
Vicia americana var. americana	American Vetch	
Vicia sativa ssp. nigra	Narrow-leaved Vetch	*
Vicia sativa ssp. sativa	Wide Leaved Vetch	*
FAGACEAE (BEECH FAMILY)		
Quercus agrifolia var. agrifolia	Coast Live Oak	
Quercus durata	Leather Oak	
GENTIANACEAE (GENTIAN FAMILY)		
Centaurium tenuiflorum	Centaury	*
Cicendia quadrangularis	Tiny Timwort	
Zeltnera muehlenbergii	Native Centaury	
GERANIACEAE (GERANIUM FAMILY)		
Erodium botrys	Long-fruited Broad-leaf Filaree	*
Erodium cicutarium	Red-stem Filaree	*
Erodium moschatum	White-stem Filaree	*
Geranium dissectum	Cutleaved Cranesbill	*
Geranium molle	Soft-leaved Cranesbill	*
GROSSULARIACEAE (GOOSEBERRY FAMILY)		
Ribes californicum	California Gooseberry	
IRIDACEAE (IRIS FAMILY)		
Iris douglasiana "var. major"	Inland Douglas Iris	
Iris macrosiphon	Ground Iris	
Romulea rosea	Grass Crocus	*
Sisyrinchium bellum	Purple-flowered Blue-eyed-grass	
JUNCACEAE (RUSH FAMILY)		
Juncus bufonius var. bufonius	Toad Rush	
Juncus effusus	Green Rush	
Juncus occidentalis	Western Rush (inland form)	
Juncus patens	Blue-green Rush	
Juncus xiphioides	Iris-leaved Rush	
Luzula comosa	Wood-rush	
JUNCAGINACEAE (ARROWGRASS FAMILY)		
Triglochin scilloides	Flowering Quillwort	
LAMIACEAE (MINT FAMILY)		
Mentha pulegium	European Pennyroyal	*
Monardella villosa var. villosa	Western Pennyroyal	

Stachys rigida var. quercetorum Stachys pycnantha	Dryland Hedgenettle Serpentine-seep Hedgenettle	
LAURACEAE (LAUREL FAMILY) Umbellularia californica	California Bay	
LILIACEAE (LILY FAMILY) Calochortus luteus Calochortus umbellatus	Yellow Mariposa Oakland Star-tulip	LIST 4.2
LINACEAE (FLAX FAMILY) Hesperolinon congestum Linum bienne	Marin Dwarf Flax Pale Flax	LIST 1B.1 *
LYTHRACEAE (LOOSESTRIFE FAMILY) Lythrum hyssopifolium	Loosestrife, Grass-poly	*
MALVACEAE (MALLOW FAMILY) Sidalcea diploscypha Sidalcea malviflora ssp. laciniata	Serpentine Annual Sidalcea Checker-bloom	
MYRTACEAE (MYRTLE FAMILY) Eucalyptus globulus	Blue-gum tree	*
MYRSINACEAE (MYRSINE FAMILY) Anagallis arvensis	Scarlet, or Blue Pimpernel	*
ONAGRACEAE (EVENING-PRIMROSE FAMILY) Clarkia amoena ssp. huntiana Clarkia purpurea ssp. quadrivulnera Epilobium brachycarpum Epilobium canum Epilobium minutum Taraxia ovata	Northern Godetia Winecup Godetia Short-fruit Willowherb Zauschneria, Ca. Fuchsia Annual Willow-herb Suncups	
OROBANCHACEAE (BROOMRAPE FAMILY) Bellardia trixago Castilleja attenuata Castilleja densiflora var. densiflora Castilleja rubicundula ssp. lithospermoides Castilleja subinclusa ssp. franciscana Parentucellia latifolia Parentucellia viscosa Triphysaria pusilla Triphysaria versicolor ssp. faucibarbata	Bellardia Valley Tassels Common Owl's Clover Creamsacs Franciscan Paintbrush Small Red Parentucellia Yellow Parentucellia Smallest Owl's Clover Butter-and-eggs	*
PAPAVERACEAE (POPPY FAMILY) Eschscholzia californica Platystemon californicus	California Poppy Creamcups	
PHRYMACEAE (LOPSEED FAMILY) Mimulus aurantiacus Mimulus guttatus	Sticky Monkeyflower Perennial Yellow Monkeyflower	
PINACEAE (PINE FAMILY) Pseudotsuga menziesii var. menziesii	Douglas-fir	

PLANTAGINACEAE (PLANTAIN FAMILY)

Callitriche sp.	Water Starwort	
Collinsia sparsiflora var. sparsiflora	Small Collinsia	
Plantago coronopus	Buckhorn Plantain	*
Plantago erecta	Dwarf Plantain	
Plantago lanceolata	Ribwort, English Plantain	*

POACEAE (GRASS FAMILY)

Aira caryophyllea	Silver Hair Grass	*
Avena barbata	Slim Oat	*
Briza maxima	Rattlesnake Grass	*
Briza minor	Little Rattlesnake Grass	*
Bromus carinatus	California Brome	
Bromus diandrus	Ripgut Brome	*
Bromus hordeaceus	Soft Brome	*
Bromus madritensis ssp. rubens	Red Foxtail Chess	*
Danthonia californica	Ca. Oatgrass	
Festuca bromoides	Bromelike Annual Fescue	*
Festuca californica	California Fescue	
Festuca idahoensis	Idaho Fescue	
Festuca microstachys	Native Annual Fescue	
Festuca perennis	Italian Ryegrass	*
Glyceria occidentalis	Western Prostrate Mannagrass	
Hainardia cylindrica	Rat-rail grass	*
Hordeum brachyantherum ssp. brachyantherum	Meadow Barley	
Hordeum marinum ssp. gussoneanum	Short glaucous Barley	*
Hordeum murinum ssp. leporinum	Farmers' Foxtail	*
Melica californica	Ca. Melicgrass	
Melica torreyana	Slender Melic Grass	
Poa annua	Annual Bluegrass	*
Poa secunda ssp. secunda	Early Bluegrass, Malpais Bluegrass	
Scribneria bolanderi	Scribner's grass	
Stipa pulchra	Purple Needlegrass	

POLEMONIACEAE (JACOB'S-LADDER FAMILY)

Gilia capitata ssp. capitata	Blue-headed Gilia	
Gilia clivorum	Small-flowered Gilia	
Leptosiphon acicularis	Needle-leaved Yellow Linanthus	LIST4.2
Leptosiphon androsaceus	Lilac Baby-stars	
Leptosiphon parviflorus	Small-flowered Linanthus	
Microsteris gracilis	Annual Phlox	
Navarretia squarrosa	Skunkweed	

POLYGONACEAE (BUCKWHEAT FAMILY)

Eriogonum luteolum var. caninum	Annual Buckwheat	LIST1B.2
Eriogonum nudum var. nudum	Nude Buckwheat	
Pterostegia drymarioides	Granny's Hairnet	
Rumex acetosella	Sheep Sorrel	*
Rumex pulcher	Fiddle Dock	*
Rumex salicifolius	Willow Dock	

POLYPODIACEAE (POLYPODY FERN FAMILY)

Polypodium californicum	Ca. Polypody	
Polypodium calirhiza	Common Polypody	

MONTIACEAE (MINERS-LETTUCE FAMILY)

Calandrinia ciliata
 Claytonia exigua var exigua
 Claytonia gypsophioides
 Claytonia perfoliata
 Montia fontana

Red Maids
 Small Glaucous Claytonia
 Pink Baby's- breath Claytonia
 Miners Lettuce
 Water Montia

PRIMULACEAE (PRIMROSE FAMILY)

Dodecatheon hendersonii

Shooting Star

PTERIDACEAE (BRAKE FERN FAMILY)

Adiantum jordani
 Pellaea andromedifolia
 Pentagramma triangularis

California Maidenhair
 Coffee Fern
 Goldback Fern

RANUNCULACEAE (BUTTERCUP FAMILY)

Aquilegia formosa var. truncatum
 Delphinium hesperium ssp. hesperium
 Delphinium patens ssp. patens
 Ranunculus californicus var. californicus
 Ranunculus muricatus

Red Columbine
 Western many-flowered Larkspur
 Spreading Larkspur
 California Buttercup
 Prickle-fruit Buttercup *

RHAMNACEAE (BUCKTHORN FAMILY)

Ceanothus cuneatus var. cuneatus

Blue Buck Brush

ROSACEAE (ROSE FAMILY)

Acaena pinnatifida var. californica
 Adenostoma fasciculatum
 Aphanes occidentalis
 Drymocallis glandulosa var. wrangeliana
 Fragaria vesca
 Heteromeles arbutifolia
 Holodiscus discolor
 Rosa californica
 Rosa spithamea
 Rubus parviflorus
 Rubus ursinus

Acaena Bur
 Chamise
 Western Parsley Piert
 Sticky Potentilla
 Wild Strawberry
 Toyon, Christmas-berry
 Ocean-spray
 California Rose
 Chaparral Rose
 Thimbleberry
 California Blackberry

RUBIACEAE (MADDER FAMILY)

Galium aparine
 Galium porrigens var. porrigens
 Sherardia arvensis

Goosegrass, Bedstraw *
 Climbing Bedstraw
 Field Madder *

SAXIFRAGACEAE (SAXIFRAGE FAMILY)

Lithophragma affine
 Micranthes californica

Woodland Star
 Ca. Saxifrage

SCROPHULARIACEAE (FIGWORT FAMILY)

Scrophularia californica ssp. californica

Bee-plant

TAXODIACEAE (REDWOOD FAMILY)

Sequoia sempervirens

Coast Redwood

THEMIDACEAE (BRODIAEA FAMILY)

Brodiaea elegans ssp. elegans
 Dichelostemma congestum

Harvest Brodiaea
 Ookow

Dichelostemma capitatum
 Tritoleia laxa

Bluedicks
 Ithurie's Spear

VALERIANACEAE (VALERIAN FAMILY)

Placritis congesta ssp. brachystemon
 Plectritis ciliosa

Short-spurred Pale Plectritis
 Long-spurred Pink Plectritis

Notes

- * Non-native plants or natives planted out of natural native location.
- T. L. Type locality.
- N.L. Northern limit
- S.L. Southern limit
- List 1B Listed (2008) C.N.P.S. Inventory of Rare & Endangered Plants, highest priority.
- List 3 Listed as plants about which more information is needed.
- List 4 Listed as plants of limited distribution.
- List 3 Candidates for listing status: more information being gathered.