

## BEAR VALLEY, PT. REYES PENINSULA: A VASCULAR PLANT SPECIES CHECKLIST

A preliminary list made on the trail, as far as the Meadow junction bridge, on the 4<sup>th</sup>, Sept, 2013 field trip with participation by Ashley, Cathy, Doreen, Lidia, Sharon, Vernon and Vivian,

ADOXACEAE (MOSCHATEL FAMILY)			
Sambucus racemosa var. racemosa	red-berried elder		
ANACARDIACEAE (SUMAC FAMILY)			
Toxicodendron diversilobum	poison- oak		
APIACEAE (CELERY FAMILY)			
Conium maculatum	poison hemlock		*
Foeniculum vulgare	sweet fennel		*
Heracleum maximum	cow parsnip		
Osmorhiza berteroi	sweet cicely		
APOCYNACEAE (DOGBANE FAMILY)			
Vinca major	big periwinkle		*
ARALIACEAE (ARALIA FAMILY)			
Aralia californica	elk- clover		
Hedera helix	English ivy		*
ARISTOLOCHIACEAE (BIRTHWORT FAMILY)			
Asarum caudatum	wild ginger		
ASTERACEAE (ASTER FAMILY)			
Anthemis cotula	mayweed		*
Baccharis pilularis var. pilularis	prostrate coyote brush		
Bellis perennis	English daisy		*
Carduus pycnocephalus	Italian thistle		*
Cirsium vulgare	bull thistle		*
Erigeron canadensis	Canadian horseweed		
Hypochaeris radicata	hairy cat's-ear		*
Jaumea carnosa	fleshy jaumea		
Lactuca saligna	willowleaf lettuce		*
Leontodon saxatilis	hawkbit dandelion		*
Madia sativa	tall ill-smelling tarplant		*
Matricaria discoidea	pineapple weed		*
Microseris bigelovii	coast microseris		
Pseudognaphalium luteoalbum	weedy cudweed		*
Pseudognaphalium ramosissimum	pink cudweed		
Sonchus asper	prickly sow-thistle		*
Sonchus oleraceus	smooth sow-thistle		*
Taraxacum officinale	European dandelion		*
BETULACEAE (BIRCH FAMILY)			
Alnus rubra	red alder		
Corylus cornuta ssp. californica	hazelnut		
BLECHNACEAE (DEER-FERN FAMILY)			
Woodwardia fimbriata	chain fern		
BORAGINACEAE (BORAGE FAMILY)			
Myosotis latifolia	African forget-me not		*
Nemophila parviflora var. parviflora	tiny-flowered nemophila		
BRASSICACEAE (MUSTARD FAMILY)			

Barbarea verna	alien winter-cress	*
Cardamine californica	woodland milkmaids	
Nasturtium officinale	common watercress	*
Sisymbrium officinale	hedge mustard	*
<b>CAPRIFOLIACEAE (HONEYSUCKLE FAMILY)</b>		
Lonicera hispidula	California pink honeysuckle	
<b>CARYOPHYLLACEAE (PINK FAMILY)</b>		
Polycarpon tetraphyllum	allseed	*
Spergula arvensis ssp. arvensis	corn spurrey	*
Spergularia rubra	common pink spurrey	*
Stellaria media var. media	common chickweed	*
<b>CELASTRACEAE (BURNING BUSH FAMILY)</b>		
Euonymus occidentalis	pawnbroker bush, spindleberry	
<b>CONVOLVULACEAE (BINDWEED FAMILY)</b>		
Calystegia purpurata ssp. purpurata	climbing morning glory	
Convolvulus arvensis	common bindweed	*
<b>CORNACEAE (DOGWOOD FAMILY)</b>		
Cornus nuttallii	western dogwood (Bear Valley)	*
Cornus sericea ssp. sericea	creek dogwood	
<b>CUCURBITACEAE (CUCUMBER FAMILY)</b>		
Marah fabacea	manroot	
Marah oregana	Oregon manroot	
<b>CUPRESSACEAE (CYPRESS FAMILY)</b>		
Metasequoia glyptostroboides	dawn redwood (Bear Valley)	*
<b>CYPERACEAE (SEDGE FAMILY)</b>		
Carex sp.	sedge	
Cyperus eragrostis	umbrella sedge	
Scirpus microcarpus	broad-leaved bulrush	
<b>DENNSTAEDTIACEAE (BRACKEN FERN FAMILY)</b>		
Pteridium aquilinum var. pubescens	western bracken-fern	
<b>DRYOPTERIDACEAE (WOOD FERN FAMILY)</b>		
Dryopteris arguta	common woodfern	
Dryopteris expansa	broad-leaved woodfern	
Polystichum munitum	common swordfern	
<b>EQUISETACEAE (HORSETAIL FAMILY)</b>		
Equisetum telmateia var. braunii	giant horsetail	
<b>ERICACEAE (HEATHER FAMILY)</b>		
Vaccinium ovatum	evergreen huckleberry	
<b>FABACEAE (FAVA BEAN FAMILY)</b>		
Genista monspessulana	French broom (one, in the restoration)	*
Lathyrus latifolius	everlasting pea	*
Lotus tenuis	prostrate birdsfoot trefoil	*
Medicago polymorpha	bur- clover	*
Trifolium repens	white clover	*
Vicia gigantea	giant coastal vetch	
Vicia sativa ssp. nigra	narrow-leaved vetch	*

FAGACEAE (BEECH FAMILY)		
<i>Nothofagus densiflorus</i> var. <i>densiflorus</i>	tanbark oak	
<i>Quercus agrifolia</i> var. <i>agrifolia</i>	coast live oak	
GERANIACEAE (GERANIUM FAMILY)		
<i>Erodium cicutarium</i>	redstem filaree	*
<i>Geranium solanderi</i>	pink, hairy, shade-loving geranium	*
GROSSULARIACEAE (GOOSEBERRY FAMILY)		
<i>Ribes divaricatum</i> var. <i>pubiflorum</i>	straggly gooseberry	
<i>Ribes menziesii</i>	canyon gooseberry	
<i>Ribes sanguineum</i> var. <i>glutinosum</i>	pink flowering currant	
IRIDACEAE (IRIS FAMILY)		
<i>Crocodym X crocosmiiflora</i>	orange montbretia	*
JUNCACEAE (RUSH FAMILY)		
<i>Juncus patens</i>	blue-green tussock rush	
LAMIACEAE (MINT FAMILY)		
<i>Prunella vulgaris</i> var. <i>lanceolata</i>	selfheal (large flowers)	
<i>Prunella vulgaris</i> var. <i>vulgaris</i>	small-flowered self-heal	*
<i>Stachys rigida</i> var. <i>quercetorum</i>	hedge-nettle	
<i>Stachys chamissonis</i>	giant hedge- nettle	
LAURACEAE (LAUREL FAMILY)		
<i>Umbellularia californica</i>	California bay- aurel	
LYTHRACEAE (LOOSE-STRIPE FAMILY)		
<i>Lythrum hyssopifolia</i>	loosestrife, grass poly	
MELANTHIACEAE (FALSE HELLEBORE FAMILY)		
<i>Trillium chloropetalum</i>	sessile-flowered green wakerobin	
MONTIACEAE (MINERS-LETTUCE FAMILY)		
<i>Calandrinia menziesii</i>	redmaids	
<i>Claytonia perfoliata</i>	miners' lettuce	
<i>Claytonia sibirica</i>	candy-flower	
MYRSINACEAE (MYRSINE FAMILY)		
<i>Anagallis arvensis</i>	scarlet or blue pimpernel	*
<i>Trientalis latifolia</i>	pink starflower	
ONAGRACEAE (EVENING-PRIMROSE FAMILY)		
<i>Epilobium ciliatum</i> ssp. <i>watsonii</i>	coastal willowherb	
OXALIDACEAE (OXALIS FAMILY)		
<i>Oxalis corniculata</i>	weedy oxalis	*
PAPAVERACEAE (POPPY FAMILY)		
<i>Dicentra formosa</i>	bleeding heart	
<i>Eschscholzia californica</i>	California poppy	
PHRYMACEAE (LOPSEED FAMILY)		
<i>Mimulus guttatus</i>	perennial yellow monkeyflower	
<i>Mimulus moschatus</i>	musk monkeyflower	
PINACEAE (PINE FAMILY)		
<i>Pseudotsuga menziesii</i> var. <i>menziesii</i>	Douglas- fir	

## PLANTAGINACEAE (PLANTAIN FAMILY)

<i>Digitalis purpurea</i>	foxglove	*
<i>Plantago lanceolata</i>	ribwort, English plantain	*
<i>Plantago major</i>	common broad-leaf plantain	*
<i>Veronica americana</i>	American brooklime	

## POACEAE (GRASS FAMILY)

<i>Aegilops triuncialis</i>	goat grass (Bear Valley parking lot)	*
<i>Aira caryophylla</i>	silver hairgrass	*
<i>Anthoxanthum occidentale</i>	vanilla grass	
<i>Arrhenatherum elatius</i>	false oat	*
<i>Avena barbata</i>	slim oat	*
<i>Briza maxima</i>	rattlesnake grass	*
<i>Bromus carinatus</i>	California brome	
<i>Bromus diandrus</i>	riggut brome	*
<i>Bromus hordeaceus</i>	soft brome	*
<i>Bromus maritimus</i>	coastal brome	
<i>Bromus vulgaris</i>	tall brome	*
<i>Cynosurus echinatus</i>	dogtail	*
<i>Dactylis glomerata</i>	orchard grass	*
<i>Ehrharta erecta</i>	green veldtgrass	*
<i>Elymus californicus</i>	Calif. bottlebrush grass	LIST 4.3
<i>Festuca arundinacea</i>	tall fescue, stadium grass	*
<i>Festuca perennis</i>	ryegrass	*
<i>Holcus lanatus</i>	velvet grass	*
<i>Hordeum murinum</i> ssp. <i>leporinum</i>	farmers' foxtail	*
<i>Poa annua</i>	annual bluegrass	*
<i>Polypogon viridis</i>	water agrostis-like beardgrass	
<i>Trisetum canescens</i>	tall woodland Trisetum	

## POLEMONIACEAE (PHLOX FAMILY)

<i>Navarretia squarrosa</i>	skunkweed	
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## POLYGONACEAE (BUCKWHEAT FAMILY)

<i>Polygonum arenastrum</i>	dooryard knotweed	*
<i>Rumex acetosella</i>	sheep sorrel	*
<i>Rumex obtusifolius</i>	large-leaved dock	*

## POLYPODIACEAE (POLYPODY FERN FAMILY)

<i>Polypodium calirhiza</i>	common polypody (in woods)	
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## PTERIDACEAE (BRAKE FERN FAMILY)

<i>Adiantum aleuticum</i>	five-finger fern	
<i>Adiantum jordanii</i>	California maidenhair	
<i>Pentagramma triangularis</i>	goldback fern	

## RANUNCULACEAE (BUTTERCUP FAMILY)

<i>Ranunculus repens</i>	creeping buttercup	*
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## RHAMNACEAE (BUCKTHORN FAMILY)

<i>Frangula californica</i> ssp. <i>californica</i>	coffee- berry	
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## ROSACEAE (ROSE FAMILY)

<i>Fragaria vesca</i>	wild strawberry	
<i>Heteromeles arbutifolia</i>	toyon, Christmas berry	
<i>Holodiscus discolor</i>	ocean-spray	
<i>Oemleria cerasiformis</i>	osoberry, Indian plum	
<i>Rubus armeniacus</i>	"Himalaya" blackberry	*
<i>Rubus parviflorus</i>	thimbleberry	
<i>Rubus ursinus</i>	California blackberry	

Sanguisorba minor ssp. muricata	salad burnet	*
<b>RUBIACEAE (MADDER FAMILY)</b>		
Galium aparine	goosegrass bedstraw	*
Galium triflorum	sweet-scented forest bedstraw	
<b>RUSCACEAE (BUTCHERS-BROOM FAMILY)</b>		
Maianthemum stellatum	slim Solomon-seal	
<b>SALICACEAE (WILLOW FAMILY)</b>		
Salix sitchensis	Sitka willow	
Salix sp.	narrow-leaved small tree willow	
<b>SAXIFRAGACEAE (SAXIFRAGE FAMILY)</b>		
Heuchera micrantha	alum- root	
Tellima grandiflora	fringe-cups	
<b>SCROPHULARIACEAE (FIGWORT FAMILY)</b>		
Scrophularia californica ssp. californica	beeplant, figwort	
<b>TAXODIACEAE (REDWOOD FAMILY)</b>		
Metasequoia glyptostroboides	dawn redwood	*
<b>URTICACEAE (NETTLE FAMILY)</b>		
Urtica dioica ssp. holosericea	robust perennial stinging nettle	
<b>WOODSIACEAE (WOODSIA FERN FAMILY)</b>		
Athyrium filix-femina var. cyclosum	ladyfern	
Cystopteris fragilis	brittle fern	

Notes

*	Non-native plants or natives planted out of natural native location.
List 1	Listed, 2008, in the 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.