

2017

# A Checklist of the Vascular Plants of the Walker Ridge - Bear Valley Area

James P. Smith Jr.  
*Humboldt State University*

John O. Sawyer Jr.  
*Humboldt State University*

Follow this and additional works at: [http://digitalcommons.humboldt.edu/botany\\_jps](http://digitalcommons.humboldt.edu/botany_jps)



Part of the [Botany Commons](#)

---

## Recommended Citation

Smith, James P. Jr. and Sawyer, John O. Jr., "A Checklist of the Vascular Plants of the Walker Ridge - Bear Valley Area" (2017). *Botanical Studies*. 49.  
[http://digitalcommons.humboldt.edu/botany\\_jps/49](http://digitalcommons.humboldt.edu/botany_jps/49)

This Flora of Northwest California: Checklists of Local Sites of Botanical Interest is brought to you for free and open access by the Open Educational Resources and Data at Digital Commons @ Humboldt State University. It has been accepted for inclusion in Botanical Studies by an authorized administrator of Digital Commons @ Humboldt State University. For more information, please contact [cyril.oberlander@humboldt.edu](mailto:cyril.oberlander@humboldt.edu).

# A CHECKLIST OF THE VASCULAR PLANTS OF THE WALKER RIDGE - BEAR VALLEY AREA (LAKE AND COLUSA COUNTIES, CALIFORNIA)

Compiled by  
**James P. Smith, Jr. & John O. Sawyer, Jr.**  
Department of Biological Sciences  
Humboldt State University

**Ninth Edition: 20 July 2011**

## F E R N S

Aspidotis densa	Indian's dream
Equisetum arvense	field horsetail
Equisetum laevigatum	smooth scouring-rush
Pellaea andromedifolia var. pubescens	coffee fern
Pellaea mucronata var. mucronata	bird's-foot fern
Pentagramma triangularis ssp. triangularis	goldback fern
Woodwardia fimbriata	western chain fern

## G Y M N O S P E R M S

Cupressus macnabiana	Macnab cypress
Cupressus sargentii	Sargent cypress
Juniperus californica	California juniper
Pinus attenuata	knobcone pine
Pinus sabiniana	foothill pine, ghost pine, gray pine
Torreya californica	California nutmeg

## F L O W E R I N G P L A N T S

<b>Anacardiaceae</b>	
Rhus aromatica var. trilobata	skunk bush sumac
Toxicodendron diversilobum	poison-oak

<b>Apocynaceae</b>	
Asclepias cordifolia	purple milkweed
Asclepias fascicularis	whorled milkweed
Asclepias solanoana	prostrate milkweed
Asclepias speciosa	showy milkweed

<b>Berberidaceae</b>	
Mahonia dictyota	California barberry

<b>Boraginaceae</b>	
Amsinckia intermedia	fiddleneck
Cryptantha intermedia	Clearwater cryptantha
Cynoglossum grande	hound's tongue
Heliotropium curassavicum var. oculatum	alkali heliotrope
Plagiobothrys stipitatus	
var. micanthus	vernal pool popcorn flower
var. stipitatus	stipitate popcorn flower

<b>Calycanthaceae</b>	
Calycanthus occidentalis	California spice bush

<b>Campanulaceae</b>	
Downingia insignis	cupped downingia
Downingia pulchella ssp. campestris	large-flowered bluecups
Githopsis specularioides ssp. s.	common blue cups
Nemacladus capillaris	common nemacladus
Nemacladus montanus	serpentine nemacladus

<b>Caprifoliaceae</b>	
Lonicera interrupta	chaparral honeysuckle
Viburnum ellipticum	western viburnum

<b>Caryophyllaceae</b>	
Minuartia californica	California sandwort
Minuartia douglasii	Douglas' sandwort
Petrorhagia dubia	grass pink
Silene californica	California Indian pink
Silene campanulata ssp. glandulosa	catchfly, sticky campion
Silene gallica	windmill pink
Silene multinerva	many-veined catchfly
Velezia rigida	velezia

<b>Chenopodiaceae</b>	
Atriplex sp.	saltbush
Chenopodium californicum	California goosefoot

<b>Cistaceae</b>	
Helianthemum scoparium var. vulgare	peak rush-rose

<b>Compositae</b>	
Achillea millefolium	yarrow
Achyrrachaena mollis	blow-wives
Agoseris grandiflora	large-flowered agoseris
Agoseris heterophylla	annual agoseris
Ancistrocarpus filagineus	woolly fishhooks
Anthemis cotula	mayweed
Arnica discoidea	rayless arnica
Artemisia douglasiana	Douglas' mugwort
Baccharis pilularis var. consanguinea	coyote brush
Baccharis salicifolia	mule fat
Balsamorhiza macrolepis ssp. m.	California balsamroot
Calycadenia fremontii	Fremont's calycadenia
Calycadenia pauciflora	small-flowered rosin weed

<i>Centaurea melitensis</i>	totalote, Napa thistle	Crassulaceae	
<i>Centaurea solstitialis</i>	yellow star thistle	<i>Crassula connata</i>	pygmy stonecrop
<i>Chaenactis glabriuscula</i> var. <i>heterocarpha</i>	yellow pin-cushion	<i>Dudleya cymosa</i> ssp. <i>cymosa</i>	common dudleya
<i>Cichorium intybus</i>	chicory	<i>Sedum spathulifolium</i>	yellow sedum
<i>Cirsium cymosum</i>	peregrine thistle		
<i>Cirsium douglasii</i> var. <i>breweri</i>	swamp thistle	Cruciferae	
<i>Cirsium occidentale</i> var. <i>occidentale</i>	cobweb thistle	<i>Arabis breweri</i>	Brewer's rock cress
<i>Ericameria linearifolia</i>	narrowleaf goldenbush	<i>Athysanus pusillus</i>	common sand weed
<i>Erigeron foliosus</i> var. <i>confinis</i>	leafy daisy	<i>Brassica rapa</i>	black mustard
<i>Eriophyllum lanatum</i> var. <i>achillaeoides</i>	woolly-sunflower	<i>Capsella bursa-pastoris</i>	shepherd's purse
<i>Filago californica</i>	California filago	<i>Descurainia sophia</i>	flix weed, tansy mustard
<i>Filago gallica</i>	narrow-leaved filago	<i>Erysimum capitatum</i> ssp. <i>capitatum</i>	western wallflower
<i>Gnaphalium palustre</i>	lowland cudweed	<i>Guillenia lasiophylla</i>	California mustard
<i>Grindelia camporum</i> var. <i>camporum</i>	Great Valley gumplant	<i>Hirschfeldia incana</i>	hedge mustard
<i>Harmonia hallii</i>	Hall's tarweed	<i>Lepidium latifolium</i>	perennial peppergrass
<i>Helenium bigelovii</i>	Bigelow's sneezeweed	<i>Lepidium nitidum</i>	common peppergrass
<i>Helianthella californica</i> var. <i>californica</i>	California helianthella	<i>Sisymbrium altissimum</i>	tumble mustard
<i>Helianthus bolanderi</i>	serpentine sunflower	<i>Streptanthus breweri</i>	Brewer's jewel flower
<i>Hemizonella minima</i>	opposite-leaved tarweed	<i>Streptanthus glandulosus</i>	sticky jewel flower
<i>Hemizonia pungens</i>	common spineweed	<i>Streptanthus hesperidis</i>	serpentine jewel flower
<i>Hesperis matronalis</i>	slender evax	<i>Streptanthus morrisonii</i>	Three Peaks jewel flower
<i>Hypochoeris glabra</i>	smooth cat's-ear	<i>Thelypodium brachycarpum</i>	short-podded thelypodium
<i>Hypochoeris radicata</i>	hairy cat's-ear	<i>Thysanocarpus curvipes</i>	sand fringe pod
<i>Lactuca serriola</i> var. <i>integrata</i>	prickly lettuce	<i>Thysanocarpus laciniatus</i>	southern lacepod
<i>Lagophylla minor</i>	lesser hareleaf		
<i>Lagophylla ramosissima</i>	common hareleaf	Cucurbitaceae	
<i>Lasthenia californica</i>	goldfields	<i>Marah fabaceus</i> var. <i>agrestis</i>	wild cucumber, manroot
<i>Lasthenia glabrata</i>	yellow-rayed goldfields	<i>Marah watsonii</i>	Watson's manroot, taw manroot
<i>Layia glandioides</i>	woodland layia		
<i>Layia platyglossa</i>	tidy tips	Cyperaceae	
<i>Lessingia nemaclada</i>	slender-stemmed lessingia	<i>Carex luzulina</i>	woodrush sedge
<i>Madia gracilis</i>	common tarweed	<i>Carex nudata</i>	torrent sedge
<i>Madia minima</i>		<i>Carex obnupta</i>	slough sedge
<i>Malacothrix floccifera</i>	woolly malacothrix	<i>Carex praegracilis</i>	clustered field sedge
<i>Matricaria discoidea</i>	pineapple weed	<i>Carex serratodens</i>	two-toothed sedge
<i>Micropus californicus</i> var. <i>californicus</i>	slender cottonweed		
<i>Microseris douglasii</i>	Douglas' microseris	Datisceae	
<i>Microseris laciniata</i> ssp. <i>laciniata</i>	cut-leaved scorzonella	<i>Datisca glomerata</i>	Durango root
<i>Pentachaeta exilis</i>	meager pygmy daisy		
<i>Psilocarphus brevissimus</i> ssp. <i>b.</i>	round woolly-heads	Dipsacaceae	
<i>Psilocarphus tenellus</i>	slender woolly-head	<i>Dipsacus fullonum</i>	Fuller's teasel
<i>Rigiopappus leptocladus</i>	false wire weed		
<i>Senecio clevelandii</i>	serpentine groundsel	Ericaceae	
<i>Senecio eurycephalus</i> var. <i>e.</i>	cut-leaved butterweed	<i>Arctostaphylos canescens</i> ssp. <i>canescens</i>	hoary manzanita
<i>Senecio greenii</i>	flame butterweed	<i>Arctostaphylos canescens</i> ssp. <i>sonomensis</i>	Sonoma m.
<i>Senecio vulgaris</i>	common groundsel	<i>Arctostaphylos glandulosa</i>	hoary manzanita
<i>Silybum marianum</i>	milk thistle	<i>Arctostaphylos manzanita</i> ssp. <i>m.</i>	common manzanita
<i>Solidago californica</i>	California goldenrod	<i>Arctostaphylos viscida</i> ssp. <i>breweri</i>	Brewer's sticky manzanita
<i>Stephanomeria virgata</i>	twiggy wreath plant	<i>Arctostaphylos viscida</i> ssp. <i>pulchella</i>	white-leaved manzanita
<i>Uropappus lindleyi</i>	silver puffs	<i>Arctostaphylos viscida</i> ssp. <i>viscida</i>	sticky manzanita
<i>Wyethia angustifolia</i>	foothill mule's-ear	<i>Rhododendron occidentale</i> var. <i>occidentale</i>	western azalea
<i>Wyethia glabra</i>	smooth mule's-ear		
<i>Xanthium strumarium</i>	cocklebur	Euphorbiaceae	
		<i>Croton setigerus</i>	turkey mullein, dove weed
Convolvulaceae		<i>Euphorbia crenulata</i>	Chinese caps
<i>Calystegia collina</i> ssp. <i>oxyphylla</i>	serpentine morning glory	<i>Euphorbia spathulata</i>	reticulate-seeded spurge
<i>Calystegia occidentalis</i> ssp. <i>o.</i>	western morning glory		
<i>Convolvulus arvensis</i>	field bindweed	Fagaceae	
<i>Cuscuta</i> sp.	dodder	<i>Lithocarpus densiflorus</i>	tanoak
		<i>Quercus berberidifolia</i>	scrub oak
Cornaceae		<i>Quercus chrysolepis</i>	canyon live oak
<i>Cornus glabrata</i>	smooth dogwood	<i>Quercus douglasii</i>	blue oak
		<i>Quercus durata</i> var. <i>durata</i>	leather oak

Quercus lobata		valley oak	Hippocastanaceae	
Quercus x morehus		oracle oak	Aesculus californica	California buckeye
Quercus palmeri		Palmer's oak		
Quercus wislizenii var. frutescens		scrub live oak	Hydrophyllaceae	
Garryaceae			Eriodictyon californicum	yerba santa
Garrya congdonii	Congdon's or interior silk-tassel		Emmenanthe penduliflora	whispering bells
Garrya elliptica var. elliptica	wavy-leaved silk-tassel		Nemophila heterophylla	canyon nemophila
Garrya fremontii	Fremont's silk-tassel		Nemophila menziesii var. menziesii	baby blue-eyes
			Nemophila parviflora var. p.	woodland nemophila
Gentianaceae			Phacelia corymbosa	serpentine phacelia
Centaurium muehlenbergii		canchalagua	Phacelia egena	Kaweah River scorpion weed
Centaurium trichanthum		centaury	Phacelia heterophylla ssp. virgata	virgate phacelia
			Phacelia imbricata ssp. imbricata	imbricate phacelia
			Phacelia tanacetifolia	fiddleneck
Geraniaceae				
Erodium botrys		broad-leaved filaree	Iridaceae	
Erodium cicutarium		red-stemmed filaree	Iris macrosiphon	slender-tubed iris, ground iris
			Sisyrinchium bellum	California blue-eyed-grass
Gramineae				
Agropyron sp.		wheat grass	Juglandaceae	
Aira caryophyllea		silver hair grass	Juglans californica var. hindsii	northern California walnut
Avena barbata		slender wild oat		
Avena fatua		wild oat	Juncaceae	
Briza minor		little quaking grass	Juncus arcticus var. balticus	Baltic rush
Bromus carinatus		California brome	Juncus bufonius var. bufonius	toad rush
Bromus diandrus		ripgut brome	Juncus bufonius var. congestus	toad rush
Bromus hordeaceus ssp. hordeaceus		soft chess	Juncus oxymersis	pointed rush
Bromus madritensis ssp. rubens	foxtail brome, red brome		Juncus patens	spreading rush
Bromus stamineus	South American brome		Juncus phaeocephalus var. paniculatus	brown-headed rush
Bromus tectorum	cheat grass, downy brome		Juncus xiphioides	iris-leaved rush
Danthonia californica		California oat grass		
Deschampsia caespitosa ssp. caespitosa		tufted hair grass	Labiatae	
Deschampsia danthonioides		annual hair grass	Marrubium vulgare	horehound
Distichlis spicata		salt grass	Monardella villosa ssp. franciscana	coyote mint
Elymus caput-medusae		medusa head	Monardella viridis	green monardella, green mint
Elymus elongatus		tall wheat grass	Pogogyne douglasii ssp. parviflora	Douglas' pogogyne
Elymus elymoides		squirreltail grass	Salvia columbariae	chia
Elymus glaucus		blue wild rye	Scutellaria siphocampyloides	Austin's skullcap
Elymus triticoides		creeping wild-rye	Scutellaria tuberosa ssp. tuberosa	Dannie's skullcap
Elymus trachycaulus		slender wheat grass	Stachys albens	white hedge-nettle
Festuca bromoides		six-week's fescue	Trichostema laxum	turpentine weed, vinegar weed
Festuca microstachys		few-flowered annual fescue		
Festuca myuros		rattail fescue	Lauraceae	
Festuca perenne		perennial rye grass	Umbellularia californica var. californica	California bay
Gastridium ventricosum		nit grass		
Hordeum brachyantherum		wild barley	Leguminosae	
Hordeum murinum ssp. glaucum		glaucous barley	Astragalus breweri	Brewer's milkvetch
Hordeum murinum ssp. leporinum		Mediterranean barley	Astragalus clevelandii	Cleveland's milkvetch
Melica californica var. californica		California melic	Astragalus didymocarpus	dwarf or two-seeded milkvetch
Melica torreyana		Torrey's onion grass	Astragalus gambelianus	Gambel's milkvetch
Phalaris canariensis		canary grass	Astragalus rattanii var. jepsonianus	Jepson's milkvetch
Poa secunda ssp. secunda		pine blue grass	Cercis californica	western redbud
Polypogon monspeliensis		rabbitfoot grass	Glycyrrhiza lepidota	wild licorice
Scribneria bolanderi		Scribner's grass	Lathyrus jepsonii var. californicus	Jepson's pea
Stipa cernua		nodding needle grass	Lathyrus vestitus var. vestitus	Pacific pea
Stipa pulchra		purple needle grass	Lotus corniculatus	bird's-foot trefoil
Stipa speciosa			Lotus grandiflorus var. grandiflorus	chaparral lotus
			Lotus humistratus	short-podded lotus, colchita
Grossulariaceae			Lotus scoparius	deer weed
Ribes malvaceum var. malvaceum		chaparral currant	Lotus unifolius var. unifolius	Spanish clover
Ribes quercetorum		oak gooseberry	Lupinus albifrons	silver bush-lupine
Ribes sanguineum var. glutinosum		sticky red-flowered c.	Lupinus bicolor	Lindley's annual lupine
			Lupinus densiflorus var. aureus	white whorled lupine

Lupinus luteolus	butter lupine	Loasaceae	
Lupinus microcarpus var. microcarpus	chick lupine	Mentzelia dispersa	bushy blazing star
Lupinus milo-bakeri	Milo Baker's lupine	Mentzelia laevicaulis	blazing star
Lupinus pachylobus	big-podded lupine	Mentzelia micrantha	small-flowered stickleaf
Lupinus succulentus	fleshy lupine		
Medicago polymorpha	bur-clover	Lythraceae	
Melilotus alba	white sweetclover	Lythrum hyssopifolia	loosestrife, grass poly
Melilotus indica	yellow sweetclover		
Pediomelum californicum	California psoralea	Malvaceae	
Pickeringia montana ssp. montana	chaparral pea	Sidalcea diploscypha	fringed sidalcea
Robinia pseudoacacia	black locust	Sidalcea hartwegii	Hartweg's sidalcea
Trifolium albopurpureum var. albopurpureum	purple clover	Sidalcea malviflora	Checker mallow
Trifolium bifidum	pinole clover		
Trifolium ciliolatum	foothill clover	Moraceae	
Trifolium depauperatum var. truncatum	swollen clover	Ficus carica	common or edible fig
Trifolium dichotomum	branched Indian clover		
Trifolium fucatum	sour clover, bull clover	Oleaceae	
Trifolium hirtum	rose clover	Fraxinus dipetala	foothill ash
Trifolium microcephalum	small-headed clover	Fraxinus latifolia	Oregon ash
Trifolium obtusiflorum	creek clover	Forestiera pubescens	desert-olive, stretch berry
Trifolium variegatum	whitetipped clover		
Trifolium wildenovii	tomcat clover	Onagraceae	
Vicia benghalensis	Mediterranean vetch, purple vetch	Camissonia contorta	annual evening-primrose
Vicia ludoviciana	Louisiana vetch	Camissonia graciliflora	hill sun cup
		Clarkia affinis	chaparral clarkia
Liliaceae		Clarkia concinna	red ribbons, lovely clarkia
Allium amplexans	narrow-leaved onion	Clarkia gracilis ssp. gracilis	slender clarkia
Allium bolanderi	Bolander's onion	Clarkia gracilis ssp. tracyi	Tracy's farewell-to-spring
Allium cratericola	dwarf onion	Clarkia purpurea ssp. quadrivulnera	four-spotted clarkia
Allium falcifolium	serpentine onion	Clarkia rhomboidea	diamond clarkia
Allium fimbriatum var. fimbriatum	fringed onion	Clarkia unguiculata	elegant clarkia
Allium fimbriatum var. purdyi	Purdy's fringed onion	Epilobium minutum	annual fireweed, minute willow herb
Allium peninsulare	Mexicale onion		
Allium serra	serrated onion	Orchidaceae	
Brodiaea coronaria ssp. rosea	Indian Valley brodiaea	Epipactis gigantea	stream orchis
Brodiaea elegans ssp. elegans	harvest brodiaea		
Calochortus amabilis	yellow fairy lanterns	Papaveraceae	
Calochortus luteus	yellow mariposa	Argemone munita ssp. rotundata	prickly poppy
Calochortus splendens	pink mariposa	Dendromecon rigida	bush poppy
Calochortus superbus	white gold nuggets	Dicentra chrysantha	golden ear-drops
Calochortus uniflorus	large-flowered star-tulip	Eschscholzia californica ssp. californica	California poppy
Chlorogalum pomeridianum var. pomeridianum	soaproot	Eschscholtzia caespitosa ssp. caespitosa	foothill poppy
Dichelostemma capitatum ssp. capitatum	blue dicks	Platystemon californicus	cream cups
Dichelostemma multiflorum	wild-hyacinth		
Dichelostemma volubile	snake-lily, twining brodiaea	Plantaginaceae	
Fritillaria affinis var. affinis	checker-lily, mission bells	Plantago erecta	California dwarf plantain
Fritillaria pluriflora	adobe-lily	Plantago hookeriana	Hooker's plantain
Fritillaria purdyi	Purdy's fritillary		
Fritillaria recurva	scarlet fritillary	Polemoniaceae	
Hastingsia alba	white-flowered schoenolirion	Collomia diversifolia	serpentine collomia
Lilium pardalinum ssp. pardalinum	leopard lily	Collomia heterophylla	varied-leaved collomia
Triteleia hyacinthina	white brodiaea	Gilia capitata ssp. capitata	globe gilia
Triteleia laxa	Ithuriel's spear	Gilia gilioides	stragglng gilia
Triteleia peduncularis	long-rayed triteleia	Gilia leptalea	bride's gilia
Zigadenus fremontii	Fremont's death-camas	Gilia tricolor ssp. tricolor	bird's-eye gilia, tricolored gilia
Zigadenus micranthus var. m.	small-flowered death-camas	Linanthus androsaceus	showy gilia
Zigadenus venenosus var. venenosus	meadow death-camas	Linanthus bicolor	baby stars
		Linanthus ciliatus var. ciliatus	whisker brush
Linaceae		Linanthus dichotomus ssp. meridianus	evening snow
Hesperolinon californicum	California dwarf-flax	Linanthus parviflorus	common linanthus
Hesperolinon disjunctum	dwarf-flax	Navarretia heterandra	Tehama navarretia
Hesperolinon drymarioides	dwarf-flax, foothill flax	Navarretia jepsonii	Jepson's navarretia
		Phlox gracilis	slender phlox

Polygonaceae			Galium aparine	common bedstraw, goose-grass
Chorizanthe membranacea		pink spineflower	Galium bolanderi	Bolander's bedstraw
Eriogonum compositum		large-leaved buckwheat	Galium porrigens var. porrigens	climbing bedstraw
Eriogonum dasyanthemum		hairy buckwheat		
Eriogonum nervulosum		Snow Mtn. buckwheat	Salicaceae	
Eriogonum nudum var. nudum		naked-stemmed buckwheat	Populus fremontii ssp. fremontii	Fremont's cottonwood
Eriogonum tripodum		tripod buckwheat	Salix breweri	serpentine willow
Eriogonum vimineum		wicker buckwheat	Salix exigua	sandbar willow, narrow-leaved willow
Eriogonum wrightii ssp. trachygonum		Wright's buckwheat		
Rumex crispus		curly dock	Saxifragaceae	
Rumex salicifolius var. denticulatus		willow dock	Lithophragma heterophyllum	woodland star, hill star
			Lithophragma parviflorum var. parviflorum	prairie star
Portulacaceae			Micranthes californica	California saxifrage
Calandrinia ciliata		red maids		
Calyptidium monanthum		little pussy paws	Scrophulariaceae	
Cistanthe quadripetalum		pussy paws	Castilleja applegatei	Applegate's paintbrush
Claytonia exigua		common miner's lettuce	Castilleja attenuata	valley tassels
Claytonia gypsophiloides		serpentine miner's lettuce	Castilleja densiflora ssp. densiflora	owl's-clover
Claytonia parviflora ssp. parviflora		small miner's lettuce	Castilleja exserta	purple owl's-clover
Claytonia perfoliata		miner's lettuce, Indian lettuce	Castilleja foliolosa	woolly Indian paintbrush
Claytonia rubra		red miner's lettuce	Castilleja minor ssp. spiralis	large-flowered Indian paintbrush
Lewisia rediviva ssp. rediviva		bitter root	Castilleja rubicundula ssp. rubicunda	cream sacs
			Triphysaria eriantha ssp. e.	butter-and eggs, johnny-tuck
Primulaceae			Collinsia bartsiifolia	white Chinese houses
Anagallis arvensis var. arvensis		scarlet pimpernel	Collinsia greenei	Greene's blue-eyed Mary
Dodecatheon hendersonii ssp. h.		Henderson's shooting star	Collinsia heterophylla	Chinese houses
			Collinsia sparsiflora var. arvensis	spinster's blue-eyed Mary
Ranunculaceae			Collinsia sparsiflora var. collina	spinster's blue-eyed Mary
Aquilegia eximia		serpentine or Van Houtte's columbine	Cordylanthus pilosus ssp. pilosus	hairy bird's beak
Clematis lasiantha		virgin's bower, chaparral clematis	Cordylanthus pringlei	Pringle's bird's beak
Clematis ligusticifolia		western virgin's bower	Keckiella breviflora ssp. glabrisepala	bush penstemon
Delphinium hesperium ssp. hesperium		western larkspur	Keckiella corymbosa	red-flowered bush penstemon
Delphinium hesperium ssp. pallescens		pale western larkspur	Keckiella lemmonii	Lemmon's bush penstemon
Delphinium nudicaule		red larkspur	Mimulus aurantiacus	orange bush monkey-flower
Delphinium patens		larkspur	Mimulus douglasii	purple mouse-ears
Delphinium uliginosum		bog larkspur, swamp larkspur	Mimulus guttatus	seep-spring monkey-flower
Delphinium variegatum		royal larkspur	Mimulus layneae	serpentine monkey-flower
Ranunculus canus		Sacramento Valley buttercup	Mimulus nudatus	bare monkey-flower
Ranunculus hebecarpus		delicate buttercup	Mimulus rattanii	Rattan's monkey-flower
Ranunculus occidentalis		western buttercup	Orobanche bulbosa	chaparral broomrape
Ranunculus uncinatus		woodland buttercup	Orobanche fasciculata	clustered broomrape
			Orobanche uniflora	naked broomrape
Rhamnaceae			Pedicularis densiflora ssp. densiflora	Indian warrior
Ceanothus cuneatus var. cuneatus		buck brush	Penstemon heterophyllus ssp. purdyi	foothill penstemon
Ceanothus integerrimus		deer brush	Sairocarpus breweri	Brewer's toad's-mouth
Ceanothus jepsonii ssp. albiflorus		Jepson's ceanothus	Sairocarpus vexillocalyculatum	wiry toad's-mouth
Ceanothus prostratus		Siskiyou mat	Scrophularia californica ssp. floribunda	many-flowered figwort
Frangula californica ssp. californica		California coffeeberry	Verbascum blattaria	moth mullein
Frangula californica ssp. crassifolia		thick-leaved coffee berry		
Frangula californica ssp. tomentella		hoary coffeeberry	Simaroubaceae	
Rhamnus ilicifolia		holly-leaved redberry	Ailanthus altissima	Tree-of-heaven
Rosaceae			Solanaceae	
Adenostoma fasciculatum		chamise	Datura wrightii	sacred datura, thorn-apple
Cercocarpus betuloides		mountain-mahogany	Nicotiana glauca	tree tobacco
Cercocarpus montanus var. glaber		mountain-mahogany	Solanum nigrum	black nightshade
Heteromeles arbutifolia var. a.		toyon, Christmas berry	Solanum parishii	Parish's nightshade
Horkelia californica ssp. dissita		tall horkelia	Solanum umbelliferum	blue witch
Prunus subcordata		Sierra plum		
Rosa californica		California wild rose	Styracaceae	
			Styrax officinalis var. redivivus	snowdrop bush
Rubiaceae				
Galium andrewsii ssp. andrewsii		pinemat		

Tamariaceae  
Tamarix parviflora small-flowered salt-cedar

Typhaceae  
Typha sp. cattail

Umbelliferae  
Angelica tomentosa Californica angelica  
Conium maculatum poison hemlock  
Daucus pusillus rattlesnake weed  
Eryngium aristulatum var. a. coyote thistle, Jepson's eryngo  
Lomatium californicum California lomatium  
Lomatium ciliolatum var. hooveri Hoover's lomatium  
Lomatium dasycarpum woolly-fruited lomatium  
Lomatium macrocarpum large-fruited lomatium  
Lomatium marginatum Butte parsnip  
Lomatium utriculatum common lomatium  
Perideridia bolanderi ssp. bolanderi Bolander's yampah  
Sanicula bipinnata poison sanicle  
Sanicula bipinnatifida purple sanicle  
Sanicula crassicaulis Pacific snakeroot  
Sanicula tuberosa tuberous sanicle  
Tauschia kelloggii Kellogg's umbrella wort  
Torilis nodosa rattlesnake weed

Valerianaceae  
Plectritis ciliosa ssp. ciliosa white-spurred plectritis  
Plectritis macrocera var. macrocera white plectritis

Verbenaceae  
Phyla nodiflora mat-grass, fog fruit

Violaceae  
Viola douglasii Douglas' violet

Viscaceae  
Phoradendron bolleanum ssp. densum juniper mistletoe  
Phoradendron villosum ssp. villosum oak mistletoe

Vitaceae  
Vitis californica California wild grape

Edwards, S. W. 1994. Bear Valley: wildflowers as John Muir described them. *Fremontia* 22(4): 12-16.

Edwards, S. W. & C. Thayer. 1998. Notes on the Bear Valley plant list. *Four Seasons* 10(4): 22-24.

Edwards, S. W. & C. Thayer. 2010. Second addendum to the Bear Valley-Walker Ridge plant list. *Four Seasons* 13(4): 81-83.

Please send additions and corrections to:  
James P. Smith, Jr.  
Department of Biological Sciences  
Humboldt State University  
Arcata, California 95521  
jps2@humboldt.edu

\*\*\*\*\*

The general area covered by this checklist includes Walker Ridge, Indian Valley, and Bear Valley in Lake and Colusa counties. The original Walker Ridge checklist was compiled by J. P. Smith and J. O. Sawyer for a North Coast Chapter, California Native Plant Society, field trip. To this we have added collections made by the Advanced Plant Taxonomy students at HSU and plants from these sources:

Clark, G. M. & D. L. Magney. 1994. Vascular plants of Bear Valley, Walker Ridge, and surrounding areas: Colusa and Lake counties, California. *Four Seasons* 9(4): 25-32.

Clark, G. M. & D. L. Magney. 1997. Vascular plants of Bear Valley, Walker Ridge, and surrounding areas, Colusa and Lake counties, California. *Four Seasons* 10(3): 24-35.

Consortium of California Herbaria.  
ucjeps.berkeley.edu/consortium/