

Checklist¹ of Vascular Flora of Three Bridges Oak Reserve, Atascadero, California

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	Scientific Name	Common Name	Family	Rare	
n	☼ Achillea millefolium	yarrow	ASTERACEAE		o

¹ Please notify the author of additions or corrections to this list (dkeil@calpoly.edu).

☼ — See **Wildflowers of San Luis Obispo, California**, second edition (2018) for photograph. Most are illustrated in the first edition as well; old names for some species in square brackets.

n — California native

n¹ — California native, but not indigenous to Three Bridges Oak Reserve, escaped from cultivation

i — exotic species, introduced to California, naturalized or waif.

v — documented by one or more specimens (Consortium of California Herbaria record; specimen in OBI; or collection that has not yet been accessioned)

o — observed during field survey, 13 January 2018; no voucher specimen known

r — reported by Althouse and Meade, Inc. 2014. Biological Report for ALPS 3 Bridges Trail. Preliminary Vascular Plant List. [nomenclature of some species updated/corrected by author], but not observed in 13 January 2017 field survey.

? — tentative determination, pending collection of determinable specimen

Rare—California Rare Plant Rank

	Scientific Name	Common Name	Family	Rare	
n	☼ <i>Achyrachaena mollis</i>	blow wives	ASTERACEAE		o
n	☼ <i>Acmispon glaber</i> var. <i>glaber</i>	common deerweed	FABACEAE		o
n	☼ <i>Acourtia microcephala</i>	sacapelote	ASTERACEAE		o
n	☼ <i>Adelinia grandis</i>	Pacific hound's tongue	BORAGINACEAE		o
n	☼ <i>Adenostoma fasciculatum</i> var. <i>fasciculatum</i>	chamise	ROSACEAE		o
n	<i>Adiantum jordanii</i>	California maidenhair fern	PTERIDACEAE		o
n	☼ <i>Agoseris grandiflora</i> var. <i>grandiflora</i>	large-flowered mountain-dandelion	ASTERACEAE		o
n	<i>Agoseris heterophylla</i> var. <i>cryptopleura</i>	annual mountain-dandelion	ASTERACEAE		o
i	<i>Aira caryophyllea</i>	silver hairgrass	POACEAE		v
n	<i>Amorpha californica</i> var. <i>californica</i>	false indigo-bush	FABACEAE		o
n	<i>Amsinckia intermedia</i>	common fiddleneck	BORAGINACEAE		?
i	<i>Anthriscus caucalis</i>	bur-chervil	APIACEAE		o
n	☼ <i>Arbutus menziesii</i>	madrone	ERICACEAE		o
n	<i>Arctostaphylos glandulosa</i> subsp. <i>cushingiana</i>	Cushing manzanita	ERICACEAE		o
	<i>Arctostaphylos glandulosa</i> subsp. <i>glandulosa</i>	glandular manzanita	ERICACEAE		?
n	☼ <i>Artemisia californica</i>	California sagebrush	ASTERACEAE		o
n	☼ <i>Artemisia douglasiana</i>	mugwort	ASTERACEAE		o
n	<i>Artemisia dracunculus</i>	wild tarragon	ASTERACEAE		o
i	<i>Avena barbata</i>	slender wild oats	POACEAE		o

	Scientific Name	Common Name	Family	Rare	
i	<i>Avena fatua</i>	common wild oats	POACEAE		o
n	☼ <i>Baccharis pilularis</i>	coyote bush	ASTERACEAE		o
n	<i>Baccharis salicifolia</i>	mule fat, seep-willow	ASTERACEAE		o
n	☼ <i>Barbarea orthoceras</i>	American wintercress	BRASSICACEAE		o
n	☼ <i>Blitum californicum</i> [<i>Chenopodium californicum</i>]	California goosefoot	CHENOPODIACEAE		o
n	☼ <i>Bloomeria crocea</i> var. <i>aurea</i>	common goldenstar	THEMIDACEAE		o
i	<i>Brachypodium hybridum</i>	false brome	POACEAE		o
i	☼ <i>Brassica nigra</i>	black mustard	BRASSICACEAE		o
i	<i>Briza maxima</i>	rattlesnake grass, quaking grass	POACEAE		o
n	<i>Bromus carinatus</i> var. <i>carinatus</i>	California brome	POACEAE		o
i	<i>Bromus diandrus</i>	ripgut brome	POACEAE		o
i	<i>Bromus hordeaceus</i>	soft chess brome	POACEAE		o
i	<i>Bromus madritensis</i>	foxtail chess	POACEAE		o
i	<i>Bromus rubens</i>	red brome	POACEAE		o
i	<i>Bromus sterilis</i>	poverty brome	POACEAE		o
n	☼ <i>Calandrinia menziesii</i> [<i>Calandrinia ciliata</i>]	red maids	MONTIACEAE		o
n	☼ <i>Calochortus albus</i>	fairy lantern	LILIACEAE		o
n	☼ <i>Calochortus clavatus</i> var. <i>clavatus</i>	club-haired mariposa lily	LILIACEAE	4.3	p
n	<i>Calochortus simulans</i>	La Panza mariposa lily	LILIACEAE	1B.3	o
n	<i>Calochortus splendens</i>	lilac mariposa lily	LILIACEAE		o

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n	☼ <i>Calystegia macrostegia</i> subsp. <i>cyclostegia</i>	coast morning glory	CONVOLVULACEAE		o
i	<i>Capsella bursa-pastoris</i>	shepherd's purse	BRASSICACEAE		o
i	☼ <i>Carduus pycnocephalus</i>	Italian thistle	ASTERACEAE		o
n	<i>Carex nudata</i>	torrent sedge	CYPERACEAE		o
n	<i>Ceanothus cuneatus</i> var. <i>cuneatus</i>	common buckbrush	RHAMNACEAE		o
n	<i>Ceanothus oliganthus</i> var. <i>sorediatus</i>	jim brush	RHAMNACEAE		o
i	☼ <i>Centaurea melitensis</i>	toçalote, Maltese star thistle	ASTERACEAE		r
i	☼ <i>Centaurea solstitialis</i>	yellow star thistle	ASTERACEAE		r
i	<i>Cerastium glomeratum</i>	annual mouse-ear chickweed	CARYOPHYLLACEAE		o
n	☼ <i>Cercocarpus betuloides</i> var. <i>betuloides</i>	birch-leaf mountain-mahogany	ROSACEAE		o
n	☼ <i>Chlorogalum pomeridianum</i> var. <i>pomeridianum</i>	common soap plant	AGAVACEAE		o
n	<i>Cirsium occidentale</i> var. <i>venustum</i>	Venus thistle, red thistle	ASTERACEAE		r?
n	<i>Clarkia epilobioides</i>	little white clarkia	ONAGRACEAE		?
n	☼ <i>Clarkia purpurea</i> subsp. <i>quadrivulnera</i>	fourspot clarkia	ONAGRACEAE		o
n	☼ <i>Clarkia unguiculata</i>	elegant clarkia	ONAGRACEAE		o
n	<i>Claytonia parviflora</i> subsp. <i>parviflora</i>	narrow-leaved miner's lettuce	MONTIACEAE		o
n	☼ <i>Claytonia perfoliata</i> subsp. <i>perfoliata</i>	common miner's lettuce	MONTIACEAE		o
n	☼ <i>Clematis lasiantha</i>	virgin's bower, pipestems	RANUNCULACEAE		r

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n	☼ <i>Clinopodium douglasii</i>	yerba buena	LAMIACEAE		o
n	☼ <i>Collinsia heterophylla</i>	common Chinese houses	PLANTAGINACEAE		o
i	☼ <i>Conium maculatum</i>	poison hemlock	APIACEAE		o
n	☼ <i>Corethrogyne filaginifolia</i>	California-aster	ASTERACEAE		o
n	☼ <i>Cornus sericea</i> subsp. <i>occidentalis</i>	creek dogwood	CORNACEAE		o
n	☼ <i>Crassula connata</i>	common pygmyweed	CRASSULACEAE		o
n	☼ <i>Crocanthemum scoparium</i>	California rush-rose	CISTACEAE		o
n	<i>Cryptantha corollata</i>	coast range cryptantha	BORAGINACEAE		?
n	<i>Cryptantha hispidissima</i>	bristly cryptantha	BORAGINACEAE		v
i	<i>Cynosurus echinatus</i>	dogtail grass	POACEAE		o
n	<i>Cyperus eragrostis</i>	common umbrella sedge	CYPERACEAE		o
i	<i>Dactylis glomerata</i>	orchard grass	POACEAE		o
n	☼ <i>Datisca glomerata</i>	durango root	DATISCACEAE		o
n	<i>Daucus pusillus</i>	American wild carrot	APIACEAE		o
n	<i>Delphinium umbraculorum</i>	umbrella larkspur	RANUNCULACEAE	1B.3	v
n	<i>Deschampsia elongata</i>	slender hairgrass	POACEAE		o
n	☼ <i>Dipterostemon capitatus</i> subsp. <i>capitatus</i>	blue-dicks, schoolbells	THEMIDACEAE		r
n	☼ <i>Diplacus aurantiacus</i> var. <i>aurantiacus</i>	common bush monkeyflower	PHRYMACEAE		o
n	<i>Diplacus congdonii</i> [<i>Mimulus congdonii</i>]	Congdon's monkeyflower	PHRYMACEAE		?
n	<i>Drymocallis glandulosa</i> var. <i>glandulosa</i>	sticky cinquefoil	ROSACEAE		o

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n	<i>Dryopteris arguta</i>	California wood fern	DRYOPTERIDACEAE		o
n	<i>Elymus glaucus</i> subsp. <i>glaucus</i>	blue wildrye	POACEAE		o
n	<i>Elymus triticoides</i>	beardless wildrye	POACEAE		r
n	✿ <i>Epilobium canum</i> subsp. <i>canum</i>	California-fuchsia	ONAGRACEAE		r
n	✿ <i>Ericameria arborescens</i>	golden fleece	ASTERACEAE		o
i	<i>Erigeron canadensis</i>	common horseweed	ASTERACEAE		o
n	<i>Erigeron foliosus</i> var. <i>stenophyllus</i>	thread-leaf leafy fleabane daisy	ASTERACEAE		o
n	<i>Eriogonum fasciculatum</i> var. <i>foliolosum</i>	leafy California buckwheat	POLYGONACEAE		o
n	<i>Eriogonum nudum</i> var. <i>pubiflorum</i>	inflated naked buckwheat	POLYGONACEAE		r?
n	✿ <i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	common golden-yarrow	ASTERACEAE		o
n	<i>Erythranthe microphylla</i>	small-leaved monkeyflower	PHRYMACEAE		o
n	<i>Erythranthe nasuta</i>	snout monkeyflower	PHRYMACEAE		o
n	✿ <i>Eschscholzia californica</i>	California poppy	PAPAVERACEAE		o
i	✿ <i>Euphorbia peplus</i>	petty spurge	EUPHORBIACEAE		o
n	✿ <i>Euphorbia spathulata</i>	warty spurge	EUPHORBIACEAE		o
n	<i>Eurybia radulina</i>	rough-leaved aster	ASTERACEAE		o
n	<i>Euthamia occidentalis</i>	western goldenrod	ASTERACEAE		o
i	<i>Festuca bromoides</i>	brome fescue	POACEAE		o
n	<i>Festuca microstachys</i>	three-weeks fescue, small fescue	POACEAE		o
i	<i>Festuca myuros</i>	rattail fescue	POACEAE		o
n	<i>Festuca octoflora</i>	sixweeks fescue	POACEAE		v

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i	<i>Festuca perennis</i>	ryegrass	POACEAE		o
n	☼ <i>Frangula californica</i> subsp. <i>californica</i>	California coffeeberry	RHAMNACEAE		o
n	<i>Galium andrewsii</i>	prickly bedstraw	RUBIACEAE		o
n	☼ <i>Galium aparine</i>	cleavers, common bedstraw, goosegrass	RUBIACEAE		o
n	<i>Galium californicum</i> subsp. <i>flaccidum</i>	California bedstraw	RUBIACEAE		o
n	<i>Galium porrigens</i> var. <i>porrigens</i>	climbing bedstraw	RUBIACEAE		o
i	<i>Gastridium phleoides</i>	nitgrass	POACEAE		o
i	☼ <i>Geranium dissectum</i>	cut-leaved geranium	GERANIACEAE		o
i	<i>Geranium molle</i>	dove's foot geranium	GERANIACEAE		o
n	<i>Heterocodon rariflorum</i>	heterocodon	CAMPANULACEAE		v
n	☼ <i>Heteromeles arbutifolia</i>	toyon, Christmas berry, california- holly	ROSACEAE		o
n	<i>Hieracium argutum</i>	southern hawkweed	ASTERACEAE		o
i	☼ <i>Hirschfeldia incana</i>	short-pod mustard, perennial mustard	BRASSICACEAE		o
n	☼ <i>Holodiscus discolor</i>	ocean spray, creambush	ROSACEAE		o
i	<i>Hordeum murinum</i> subsp. <i>leporinum</i>	mouse foxtail barley	POACEAE		o
i	☼ <i>Hypochaeris glabra</i>	smooth cat's-ear	ASTERACEAE		o
n1	<i>Juglans hindsii</i>	northern California black walnut	JUGLANDACEAE		r
n	<i>Juncus patens</i>	spreading rush	JUNCACEAE		o
n	☼ <i>Keckiella cordifolia</i>	red climbing-penstemon	PLANTAGINACEAE		o
n	<i>Koeleria macrantha</i>	Junegrass	POACEAE		r

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n	☼ <i>Lathyrus vestitus</i> var. <i>vestitus</i>	Pacific sweet-pea	FABACEAE		o
n	<i>Layia hieracioides</i>	hawkweed layia	ASTERACEAE		o
n	☼ <i>Lepechinia calycina</i>	pitcher-sage	LAMIACEAE		o
n	<i>Lepidium strictum</i>	yellow-green peppergrass	BRASSICACEAE		o
n	<i>Logfia filaginoides</i>	California cotton-rose	ASTERACEAE		o
i	<i>Logfia gallica</i>	narrow-leaved herba impia	ASTERACEAE		o
n	☼ <i>Lomatium utriculatum</i>	spring gold biscuitroot	APIACEAE		o
n	<i>Lonicera interrupta</i>	common chaparral honeysuckle	CAPRIFOLIACEAE		o
n	<i>Lonicera subspicata</i> var. <i>denudata</i>	southern chaparral honeysuckle	CAPRIFOLIACEAE		o
n	<i>Lupinus albifrons</i> var. <i>collinus</i>	hillside silver bush lupine	FABACEAE		r?
n	<i>Lupinus bicolor</i>	miniature lupine	FABACEAE		o
n	☼ <i>Lupinus nanus</i>	sky lupine	FABACEAE		o
i	☼ <i>Lysimachia arvensis</i> [<i>Anagallis arvensis</i>]	scarlet pimpernel	MYRSINACEAE		o
n	<i>Madia exigua</i>	threadstem tarweed	ASTERACEAE		o
n	☼ <i>Madia gracilis</i>	slender tarweed	ASTERACEAE		o
n	<i>Madia radiata</i>	showy golden madia	ASTERACEAE	1B.1	?
n	☼ <i>Marah fabacea</i>	manroot, wild cucumber vine	CUCURBITACEAE		o
i	☼ <i>Marrubium vulgare</i>	horehound	LAMIACEAE		o
i	<i>Medicago polymorpha</i>	California bur-clover	FABACEAE		o
n	<i>Melica californica</i>	California melic	POACEAE		r
n	<i>Melica imperfecta</i>	little melic	POACEAE		o

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i	☼ <i>Melilotus albus</i>	white sweet-clover	FABACEAE		o
i	☼ <i>Melilotus indicus</i>	annual sweet-clover	FABACEAE		o
j	<i>Mentha x piperita</i>	peppermint	LAMIACEAE		?
n	☼ <i>Monardella villosa</i> subsp. <i>obispoensis</i>	Obispo coyote-mint	LAMIACEAE		o
n	<i>Muhlenbergia rigens</i>	deergrass	POACEAE		o
i	<i>Myosotis discolor</i>	changing forget-me-not	BORAGINACEAE		v
n	<i>Navarretia hamata</i> subsp. <i>parviloba</i>	grapnel pincushion plant	POLEMONIACEAE		o
n	<i>Navarretia mellita</i>	honey-scented pincushion plant	POLEMONIACEAE		?
j	<i>Nicotiana acuminata</i> var. <i>multiflora</i>	Indian tobacco	SOLANACEAE		o
n	☼ <i>Paeonia californica</i>	California peony	PAEONIACEAE		r
n	☼ <i>Pedicularis densiflora</i>	Indian warrior	OROBANCHACEAE		o
n	<i>Pellaea andromedifolia</i>	coffee fern	PTERIDACEAE		o
n	<i>Pentagramma triangularis</i> subsp. <i>triangularis</i>	goldback fern	PTERIDACEAE		o
n	☼ <i>Phacelia malvifolia</i>	stinging phacelia	HYDROPHYLLACEAE		o
j	<i>Phalaris aquatica</i>	harding grass	POACEAE		o
n	☼ <i>Pholistoma auritum</i> var. <i>auritum</i>	fiesta flower	HYDROPHYLLACEAE		o
n	<i>Phoradendron villosum</i> subsp. <i>villosum</i>	oak mistletoe	VISCACEAE		o
n	☼ <i>Pickeringia montana</i> var. <i>montana</i>	chaparral pea	FABACEAE		o
n	☼ <i>Plagiobothrys nothofulvus</i>	common popcorn flower, rusty popcorn flower	BORAGINACEAE		o
n	<i>Plagiobothrys uncinatus</i>	hooked popcorn flower	BORAGINACEAE	1B.2	v

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i	☼ <i>Plantago lanceolata</i>	English plantain	PLANTAGINACEAE		o
i	<i>Plantago major</i>	common plantain	PLANTAGINACEAE		r
n	<i>Platanus racemosa</i>	California sycamore	PLATANACEAE		o
n	<i>Plectritis ciliosa</i>	long-spurred seablush	VALERIANACEAE		?
i	<i>Polygonum aviculare</i>	common knotweed	POLYGONACEAE		o
n	<i>Polypodium californicum</i>	California polypody	POLYPODIACEAE		o
i	<i>Polypogon monspeliensis</i>	rabbitfoot grass	POACEAE		o
n	☼ <i>Primula clevelandi</i> [<i>Dodecatheon clevelandii</i>]	Cleveland's shooting star	PRIMULACEAE		o
n	☼ <i>Pseudognaphalium californicum</i>	California everlasting	ASTERACEAE		o
i	<i>Pseudognaphalium luteoalbum</i>	Jersey cudweed	ASTERACEAE		o
n	<i>Pterostegia drymarioides</i>	notchleaf	POLYGONACEAE		o
i	<i>Pyracantha koidzumii</i>	Taiwan firethorn	ROSACEAE		o
n	<i>Quercus agrifolia</i> var. <i>agrifolia</i>	coast live oak	FAGACEAE		o
n	<i>Quercus berberidifolia</i>	scrub oak	FAGACEAE		o
n	<i>Quercus chrysolepis</i>	canyon live oak, gold-cup oak, maul oak	FAGACEAE		o
n	<i>Quercus douglasii</i>	blue oak	FAGACEAE		o
n	<i>Quercus lobata</i>	valley oak	FAGACEAE		o
nn	<i>Quercus wislizeni</i> var. <i>frutescens</i>	shrubby interior live oak	FAGACEAE		o
n	☼ <i>Rafinesquia californica</i>	California-chicory	ASTERACEAE		o
n	☼ <i>Ranunculus californicus</i>	California buttercup	RANUNCULACEAE		o
n	<i>Ranunculus hebecarpus</i>	slender annual buttercup	RANUNCULACEAE		o

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n	Rhamnus ilicifolia	holly-leaved redberry	RHAMNACEAE		r
n	Rhus aromatica	skunkbush	ANACARDIACEAE		o
n	☼ Ribes malvaceum var. malvaceum	common chaparral currant	GROSSULARIACEAE		o
n	☼ Ribes speciosum	fuchsia-flowered gooseberry	GROSSULARIACEAE		o
n	Rosa californica	California wild rose	ROSACEAE		o
i	Rosa sp.	climbing rose	ROSACEAE		
j	Rubus armeniacus	Himalayan blackberry	ROSACEAE		r
n	☼ Rubus ursinus	California blackberry	ROSACEAE		r
j	Rumex conglomeratus	knotted dock	POLYGONACEAE		o
i	☼ Rumex crispus	curly dock	POLYGONACEAE		o
j	Rumex kernerii	Kerner's dock	POLYGONACEAE		o
n	Salix exigua var. hindsiana (Benth.) Dorn	sandbar willow	SALICACEAE		o
n	Salix laevigata	red willow	SALICACEAE		o
n	Salix lasiolepis	arroyo willow, California pussywillow	SALICACEAE		o
n	☼ Salvia mellifera	black sage	LAMIACEAE		o
n	☼ Salvia spathacea	hummingbird sage	LAMIACEAE		o
n	☼ Sambucus nigra subsp. caerulea	blue elderberry	ADOXACEAE		o
n	☼ Sanicula arguta	sharp-toothed sanicle	APIACEAE		o
n	Sanicula bipinnata	poison sanicle	APIACEAE		o
n	Sanicula crassicaulis	common sanicle	APIACEAE		o

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i	Scandix pecten-veneris	shepherd's needle	APIACEAE		o
n	☼ Scrophularia californica subsp. californica	California figwort	SCROPHULARIACEAE		o
n	☼ Scutellaria tuberosa	chaparral skullcap	LAMIACEAE		o
i	☼ Silene gallica	windmill pink	CARYOPHYLLACEAE		o
i	☼ Silybum marianum	milk thistle	ASTERACEAE		o
j	Sisymbrium officinale	common hedge mustard	BRASSICACEAE		o
n	☼ Solanum umbelliferum var. xanti	chaparral purple nightshade	SOLANACEAE		o
j	Sonchus asper subsp. asper	prickly sow-thistle	ASTERACEAE		o
i	☼ Sonchus oleraceus	common sow-thistle	ASTERACEAE		o
j	Stellaria media	common chickweed	CARYOPHYLLACEAE		o
n	Stipa lepida	foothill needlegrass	POACEAE		r
j	Stipa miliacea var. miliacea	smilo	POACEAE		o
n	Stipa pulchra	purple needlegrass	POACEAE		r
n	Symphoricarpos albus var. laevigatus	common snowberry	CAPRIFOLIACEAE		o
n	☼ Symphoricarpos mollis	creeping snowberry	CAPRIFOLIACEAE		r
n	☼ Thysanocarpus laciniatus	narrow-leaved fringepod	BRASSICACEAE		o
j	Torilis arvensis	common hedge-parsley	APIACEAE		o
n	☼ Toxicodendron diversilobum	poison-oak	ANACARDIACEAE		o
n	☼ Toxicoscordion fremontii	Fremont's death-camas, star-zigadene	MELANTHIACEAE		o
n	☼ Trichostema lanatum	woolly bluecurls	LAMIACEAE		o

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n	Trifolium ciliolatum	foothill clover	FABACEAE		o
i	☼ Trifolium hirtum	rose clover	FABACEAE		r
n	Trifolium microcephalum	miniature clover	FABACEAE		o
n	Trifolium variegatum	white-tip clover	FABACEAE		o
n	☼ Trifolium willdenovii	tomcat clover	FABACEAE		r
n	Umbellularia californica	California laurel, California bay	LAURACEAE		o
n	☼ Uropappus lindleyi	silverpuffs	ASTERACEAE		o
n	☼ Urtica dioica subsp. holosericea	perennial stinging nettle	URTICACEAE		r
n	☼ Verbena lasiostachys var. lasiostachys	western vervain	VERBENACEAE		o
n	Vicia americana subsp. americana	American vetch	FABACEAE		o
n	Vicia hassei	slender vetch	FABACEAE		v
i	☼ Vicia sativa subsp. sativa	common vetch	FABACEAE		r
i	☼ Vicia villosa subsp. varia	narrow-leaved vetch	FABACEAE		o
j	Vinca major	greater periwinkle	APOCYNACEAE		o
n	☼ Viola pedunculata	Johnny jump-up, wild pansy	VIOLACEAE		o
n	Yabea microcarpa	California hedge-parsley	APIACEAE		o