

## Flora of Richmond Field Station July 2010

Scientific Name	Common Name	Native or Non-native	Special status	RFS Locations			
				Grassland	Marsh	Marsh Upland	Bulb
<i>Acacia baileyana</i>	blackwood acacia	non-native				X	
<i>Acacia melanoxylon</i>	blackwood acacia	non-native		X		X	
<i>Acacia sp.</i>	acacia	non-native				X	
<i>Acer sp.</i>	maple	non-native		X			
<i>Achillea millefolium</i>	yarrow	native				X	
<i>Agrostis sp.</i>	bentgrass	native or non-native		X			
<i>Aira caryophylla</i>	silver hairgrass	non-native		X		X	X
<i>Allium triquetrum</i>	white-flowered onion	non-native		X			
<i>Amsinckia menziesii</i> var. <i>intermedia</i>	fiddleneck	native		X			
<i>Anagallis arvensis</i>	scarlet pimpernel	non-native		X		X	
<i>Anthemis cotula</i>	mayweed	non-native		X		X	
<i>Arctotheca calendula</i>	capeweed	non-native		X			
<i>Artemisia californica</i>	California sagebrush	native				X	
<i>Artemisia douglasiana</i>	mugwort	native		X		X	
<i>Aster chilensis</i>	California aster	native		X		X	
<i>Aster subbulatus</i>		native				X	
<i>Atriplex semibaccata</i>		non-native		X		X	
<i>Atriplex triangularis</i>	fat hen	native			X	X	X
<i>Avena barbata</i>	slender wild oats	non-native		X		X	X
<i>Avena fatua</i>	wild oats	non-native		X		X	X
<i>Avena sp.</i>	wild oats	non-native				X	
<i>Baccharis pilularis</i>	coyote bush	native		X	X	X	X
<i>Bassia hyssopifolia</i>	five-hooked bassia	non-native			X	X	
<i>Bellardia trixago</i>	Mediterranean linseed	non-native		X			
<i>Beta vulgaris</i>	beet/wild chard	non-native				X	

<i>Brassica nigra</i>	black mustard	non-native		X			
<i>Brassica rapa</i>	field mustard	non-native		X		X	X
<i>Brassica raphanistrum</i>	mustard	non-native				X	
<i>Briza maxima</i>	rattlesnake grass	non-native				X	
<i>Briza minor</i>	little rattlesnake grass	non-native		X			
<i>Brodiaea elegans</i> ssp. <i>elegans</i>	harvest brodiaea	native		X			
<i>Bromus carinatus</i>	California Brome	native		X		X	
<i>Bromus catharticus</i>	rescue grass	non-native		X		X	
<i>Bromus diandrus</i>	ripgut brome	non-native		X	X	X	X
<i>Bromus hordeaceus</i>	soft chess	non-native		X	X	X	X
<i>Bromus madritensis</i> ssp. <i>madritensis</i>	foxtail chess	non-native		X		X	
<i>Bromus madritensis</i> ssp. <i>rubens</i>	red brome	non-native		X	X	X	X
<i>Bromus stamineus</i>	roadside brome	non-native		X		X	X
<i>Cakile maritima</i>	sea rocket	non-native		X		X	
<i>Calandrinia ciliata</i>	red maids	native		X			
<i>Callitriche heterophylla</i>	water starwort	native		X			
<i>Calystegia occidentalis</i> ssp. <i>occidentalis</i>		native		X			
<i>Calystegia subacaulis</i> ssp. <i>subacaulis</i>	chapparal false bindweed	native		X			
<i>Camissonia ovata</i>	sun cup	native	C	X		X	
<i>Cardamine californica</i>	milkmaids	native		X			
<i>Cardamine hirsuta</i>	bitter cress	non-native		X		X	
<i>Carduus pycnocephalus</i>	Italian thistle	non-native		X		X	X
<i>Carduus</i> sp.		non-native				X	
<i>Carex densa</i>	dense sedge	native	A2	X		X	
<i>Carex subbracteata</i>	small-bract sedge	native	B	X		X	
<i>Carex tumulicola</i>	foothill sedge	native	C	X			
<i>Carpobrotus chilensis</i>	iceplant	non- native		X	X		X
<i>Carpobrotus edulis</i>	iceplant	non-native		X		X	X
<i>Castilleja exserta</i> ssp. <i>exserta</i>	purple owl's clover	native		X			
<i>Ceanothus</i> spp. (planted)	ceanothus	native or non- native		X			

<i>Centaurea solstitialis</i>	yellow star-thistle	non-native		X		X	
<i>Centranthus ruber</i>	red valerian	non-native		X		X	
<i>Centunculus minimus</i>	false pimpernel	native	A1	X			
<i>Cerastium glomeratum</i>	mouse ear chickweed	non-native		X		X	
<i>Cercis occidentalis</i> (planted)	Western redbud	native (hort.)		X			
<i>Chamaesyce maculata</i>	spotted spurge	non-native		X			
<i>Chamomilla suaveolens</i>	pineapple weed	non-native		X		X	
<i>Chenopodium</i> sp.				X			
<i>Chlorogalum pomeridianum</i>	soap plant	native		X		X	
<i>Cicendia quadrangularis</i>	Oregon timwort	native	B	X			
<i>Cichorium intybus</i>	chicory	non-native				X	
<i>Cirsium vulgare</i>	bull thistle	non-native		X		X	
<i>Clarkia rubicunda</i>	farewell to spring	native				X	
<i>Claytonia perfoliata</i> ssp. <i>perfoliata</i>	miner's lettuce	native		X			
<i>Conium maculatum</i>	poison hemlock	non-native		X			
<i>Contoneaster pannosus</i>		non-native		X			X
<i>Contoneaster</i> sp.	contoneaster	non-native		X		X	
<i>Convolvulus arvensis</i>	bindweed	non-native		X			X
<i>Conyza bonariensis</i>	South American horseweed	non-native		X		X	
<i>Conyza canadensis</i>	horseweed	native or non-native		X			
<i>Coronopus didymus</i>	wart cress	non-native		X		X	
<i>Cortaderia jubata</i>	pampas grass	non-native		X		X	
<i>Cotula australis</i>	Australian bras-buttons	non-native		X		X	
<i>Cotula coronopifolia</i>	bras-buttons	non-native		X	X	X	
<i>Crassula connata</i>	pygmy-weed	native					
<i>Cupressus macrocarpus</i>	Monterey pine	non-native		X			
<i>Cuscuta salina</i> var. <i>major</i>	salt marsh dodder	native			X		
<i>Cynara cardunculus</i>	artichoke thistle	non-native		X			
<i>Cynodon dactylon</i>	Bermuda grass	non-native		X		X	X

<i>Cyperus eragrostis</i>	tall flatsedge	native		X			
<i>Dactylis glomerata</i>	orchard grass	non-native		X			
<i>Danthonia californica</i> var. <i>californica</i>	California oatgrass	native	C	X		X	
<i>Dichondra donelliana</i>	California ponysfoot	native	A2	X			
<i>Dienandra (Hemizonia) congesta</i> ssp. <i>luzulifolia</i>	coastal tarweed	native	A2	X		X	
<i>Dipsacus fullonum</i>	teasel	non-native		X			
<i>Dipsacus sativus</i>	teasel	non-native		X			X
<i>Distichlis spicata</i>	saltgrass	native		X	X	X	X
<i>Dittrichia graveolens</i>	tarweed	non-native		X		X	
<i>Ehrharta erecta</i>	Stebbins' grass	non-native		X		X	
<i>Eleocharis macrostachya</i>	spikerush	native		X		X	
<i>Elymus glaucus</i> ssp. <i>glaucus</i>	blue wild rye	native		X		X	
<i>Elymus multisetus</i>	big squirreltail	native	C	X		X	
<i>Elymus trachycaulus</i> spp. <i>trachycaulus</i>	slender wheatgrass	native	B	X		X	
<i>Elymus x hansenii</i>	Hansen's wild rye	native	A2	X			
<i>Epilobium brachycarpum</i>	panicled willowherb	native		X		X	X
<i>Epilobium</i> sp.	fireweed	non-native		X		X	
<i>Eriogonum latifolium</i>	buckwheat	native				X	
<i>Eriophyllum staechadifolium</i>	seaside woolly sunflower	native		X		X	
<i>Erodium botrys</i>	long-beaked filaree	non-native		X		X	X
<i>Erodium cicutarium</i>	red-stemmed filaree	non-native		X			
<i>Eryngium armatum</i>	coyote thistle	native	A2	X		X	
<i>Eschscholzia californica</i>	California poppy	native		X		X	
<i>Eucalyptus globulus</i>	blue gum eucalyptus	non-native		X			X
<i>Eucalyptus polyanthemos</i>	silver dollar eucalyptus	non-native		X			
<i>Euphorbia peplus</i>	petty spurge	non-native		X			
<i>Euphorbia</i> sp. (observed 3 species at project area)	spurge	non-native		X			X
<i>Festuca arundinacea</i>	giant fescue	non-native		X			
<i>Festuca idahoensis</i>	Idaho fescue	native (hort.)		X		X	
<i>Filago gallica</i>	Mediterranean herba impia	non-native		X			

<i>Foeniculum vulgare</i>	sweet fennel	non-native		X	X	X	X
<i>Frankenia salina</i>	alkali heath	native			X		
<i>Galium aparine</i>	goose grass	native		X		X	
<i>Genista monspessulana</i>	French broom	non-native		X			
<i>Geranium carolinianum</i>	Carolina geranium	non-native		X			
<i>Geranium dissectum</i>	cutleaf geranium	non-native		X		X	X
<i>Geranium molle</i>	dove's-foot geranium	non-native		X		X	
<i>Gnaphalium californicum</i>	California cudweed	native				X	
<i>Gnaphalium canescens</i> ssp. <i>beneolens</i>	fragrant everlasting	native		X			
<i>Gnaphalium luteo-album</i>	cudweed	non-native		X		X	
<i>Gnaphalium purpureum</i>	purple cudweed	native		X			
<i>Gnaphalium</i> sp.	cudweed	native or non-native		X		X	
<i>Grindelia hirsutula</i> var. <i>hirsutula</i>	hairy gum plant	native	C	X		X	
<i>Grindelia stricta</i> var. <i>angustifolia</i>	marsh gumplant	native			X	X	X
<i>Heliotropium curassavicum</i>	marsh heliotrope	native			X		
<i>Hemizonia congesta</i>	hayfield tarweed	native	B	X		X	
<i>Heracleum lanatum</i>	cow parsnip	native				X	
<i>Heteromeles arbutifolia</i>	toyon	native		X		X	X
<i>Heterotheca bolanderi</i>	golden aster	native		X			
<i>Hirschfeldia incana</i>	short pod mustard	non-native		X		X	X
<i>Hordeum brachyantherum</i> ssp. <i>brachyantherum</i>	meadow barley	native		X		X	X
<i>Hordeum jubatum</i>		native	A2	X			
<i>Hordeum marinum</i> ssp. <i>gussoneanum</i>	Mediterranean barley	non-native		X		X	X
<i>Hordeum murinum</i> ssp. <i>leporinum</i>	foxtail barley	non-native		X		X	X
<i>Hypochaeris glabra</i>	smooth cat's-ears	non-native		X			
<i>Hypochaeris radicata</i>	rough cat's-ears	non-native		X			
<i>Jaumea carnosa</i>	jaumea	native			X	X	X
<i>Juncus acuminatus</i>	rush	native		X			
<i>Juncus balticus</i>	Baltic rush	native		X			

<i>Juncus bufonius</i> var. <i>bufonius</i>	toad rush	native		X		X	
<i>Juncus bufonius</i> var. <i>congestus</i>		native	C	X			
<i>Juncus capitatus</i>	captiate rush	native		X			
<i>Juncus occidentalis</i>	western rush	native		X		X	
<i>Juncus patens</i>	round headed rush	native		X		X	
<i>Juncus phaeocephalus</i> var. <i>paniculatus</i> / <i>Juncus phaeocephalus</i> var. <i>phaeocephalus</i>	spreading brown-headed rush	native	C/B	X		X	
<i>Kickxia elatine</i>		non-native				X	
<i>Lactuca saligna</i>	willow-leaf lettuce	non-native			X	X	
<i>Lactuca serriola</i>	prickly lettuce	non-native		X		X	X
<i>Lagophylla ramosissima</i> (ssp. not identified)		native		X			
<i>Lasthenia glabrata</i>	yellow-ray goldfields	native			X		
<i>Lathyrus vestitus</i> var. <i>vestitus</i>	common Pacific pea	native		X			
<i>Lavatera cretica</i>	Cornish mallow	non-native					
<i>Lepidium latifolium</i>	perennial pepperweed	non-native		X	X	X	
<i>Lepidium nitidum</i> var. <i>nitidum</i>	shining pepperweed	native		X			
<i>Leymus triticoides</i> / <i>Leymus</i> x <i>multiflorus</i>	creeping wild rye	native				X	
<i>Limonium californicum</i>	marsh rosemary	native			X		
<i>Linum bienne</i>	narrowleaf flax	non-native		X		X	
<i>Lolium multiflorum</i>	Italian ryegrass	non-native		X	X	X	X
<i>Lolium perenne</i>	ryegrass	non-native		X			
<i>Lotus corniculatus</i>	birdsfoot trefoil	non-native		X	X	X	
<i>Lotus humistratus</i>	trefoil	non-native		X			
<i>Lotus purshianus</i> var. <i>purshianus</i>	Spanish clover	native		X			
<i>Lotus wrangelianus</i>	calf lotus	native		X			
<i>Lupinus albifrons</i>	silver bush lupine	native		X		X	
<i>Lupinus arboreus</i>	yellow bush lupine	native				X	

<i>Lupinus bicolor</i>	miniature lupine	native		X		X	
<i>Lupinus formosus</i> var. <i>formosus</i>	coastal bush lupine	native		X			
<i>Lupinus nanus</i>	sky lupine	native		X			
<i>Lupinus propinquus</i>		native				X	
<i>Lupinus succulentus</i>	arroyo lupine	native (not local)				X	X
<i>Lythrum hyssopifolium</i>	hyssop loosestrife	non-native		X		X	
<i>Madia gracilis</i>	slender tarweed	native		X			
<i>Madia sativa</i>	coast tarweed	native		X		X	
<i>Malva nicaensis</i>	bull mallow	non-native		X		X	X
<i>Malva parviflora</i>	cheeseweed	non-native		X			
<i>Malvella leprosa</i>	alkali mallow	native		X			
<i>Medicago polymorpha</i>	California burclover	non-native		X	X	X	X
<i>Melica californica</i>	California melic grass	native				X	
<i>Melilotus alba</i>	white sweet clover	non-native				X	
<i>Melilotus indica</i>	sweet clover	non-native		X		X	X
<i>Mimulus aurantiacus</i>	sticky monkey flower	native				X	
<i>Myoporum laetum</i>		non-native				X	X
<i>Myrica californica</i> (planted)		native		X			
<i>Nassella pulchra</i>	purple needlegrass	native	C	X		X	
<i>Olea europea</i>	olive	non-native		X			
<i>Opuntia</i> sp.	pricklypear	non-native (hort.)		X			X
<i>Oxalis pes-carpae</i>	Bermuda buttercup	non-native		X			X
<i>Parapholis incurva</i>	sickle grass	non-native		X	X	X	
<i>Paspalum dilatatum</i>	Dallis grass	non-native		X			
<i>Pentagramma triangularis</i> ssp. <i>Triangularis</i>	gold-back fern	native		X			
<i>Phalaris aquatica</i>	Harding grass	non-native		X	X	X	X
<i>Picris echioides</i>	bristly ox-tongue	non-native		X	X	X	X
<i>Pinus radiata</i>	Monterey pine	native		X			X

<i>Plantago coronopus</i>	split-leaf plantain	non-native		X	X	X	
<i>Plantago erecta</i>	native plantain	native		X		X	
<i>Plantago lanceolata</i>	English plantain	non-native		X		X	X
<i>Poa annua</i>	annual bluegrass	non-native		X		X	
<i>Poa pratensis</i>	Kentucky bluegrass	non-native		X			
<i>Polygonum arenastrum</i>	common knotweed	non-native		X		X	
<i>Polygonum lapathifolium</i>	willow weed	native			X	X	
<i>Polygonum sp.</i>	knotweed	non-native		X		X	
<i>Polypodium californicum</i>	California polypody	native				X	
<i>Polypogon interruptus</i>	rabbitfoot grass	non-native		X			
<i>Polypogon monspeliensis</i>	rabbitfoot grass	non-native		X	X	X	
<i>Portulaca oleracea</i>	common purslane	non-native		X			
<i>Prunus armeniaca</i>	apricot	non-native		X			
<i>Prunus sp.</i>	pear	non-native					
<i>Pseudotsuga menziesii</i>	Douglas fir	native (hort.)		X			
<i>Pteridium aquilinum</i>	bracken fern	native		X			
<i>Pyracantha crenatoserrata</i>	firethorn	non-native		X		X	
<i>Pyrus communis</i>		non-native					
<i>Quercus agrifolia</i>	coast live oak	native		X			
<i>Ranunculus californicus</i>	California buttercup	native		X		X	
<i>Raphanus raphinistrum</i>	wild radish	non-native		X			
<i>Raphanus sativus</i>	wild radish	non-native		X	X	X	X
<i>Rhamnus californica</i>	coffee berry	native		X		X	
<i>Ribes menziesii</i>	canyon gooseberry	native				X	
<i>Ribes sanguineum</i>	red flowering currant	native				X	
<i>Ricinus communis</i>	castor bean	non-native				X	
<i>Rubus discolor</i>	Himalayan blackberry	non-native		X		X	
<i>Rumex acetosella</i>	sheep sorrel	non-native		X			
<i>Rumex crispus</i>	curly dock	non-native		X	X	X	X
<i>Rumex pulcher</i>	fiddle dock	non-native		X			
<i>Rumex salicifolius var. salicifolius</i>	willow dock	native	B	X		X	



<i>Salicornia</i> sp.	annual pickleweed	native			X		
<i>Salicornia virginica</i>	pickleweed	native		X	X	X	X
<i>Salsola soda</i>	alkali Russian thistle	non-native		X		X	X
<i>Salsola tragus</i>	Russian thistle	non-native		X	X	X	
<i>Sanicula crassicaulis</i>						X	
<i>Schinus molle</i>	Peruvian pepper tree	non-native		X			
<i>Scirpus maritimus</i>	prairie rush	native			X		
<i>Scirpus robustus</i>	alkali bulrush	native			X		
<i>Scrophularia californica</i>	California figwort, bee plant	native		X		X	
<i>Senecio vulgaris</i>	common groundsel	non-native		X	X	X	
<i>Silene gallica</i>	common catchfly	non-native		X			
<i>Silybum marianum</i>	milk thistle	non-native		X		X	X
<i>Sisyrinchium bellum</i>	blue-eyed grass	native		X		X	
<i>Solanum</i> sp.	nightshade	native		X			
<i>Solidago californica</i> (planted)	California goldenrod	native					
<i>Soliva sessilis</i>	South American soliva	non-native		X			
<i>Sonchus asper</i> ssp. <i>asper</i>	prickly sow thistle	non-native		X		X	X
<i>Sonchus oleraceus</i>	common sow thistle	non-native		X		X	X
<i>Spartina foliosa</i>	Pacific cordgrass	native			X		
<i>Spergula arvensis</i> ssp. <i>arvensis</i>	stickwort	non-native		X			
<i>Spergularia macrotheca</i> var. <i>macrotheca</i>	sticky sand-spurrey	native		X		X	
<i>Spergularia</i> sp.	sand-spurrey	native		X		X	
<i>Spiranthes romanzoffiana</i>	ladies tresses	native	A1	X			
<i>Stachys ajugoides</i> var. <i>ajugoides</i>	hedgenettle	native	A2	X			
<i>Stachys ajugoides</i> var. <i>rigida</i>	rigid hedgenettle	native		X			
<i>Taraxacum officinale</i>	dandelion	non-native		X			
<i>Tetragonia tetragonioides</i>	New Zealand spinach	non-native				X	

<i>Torilis officianale</i>	torilis	non-native		X			
<i>Toxicodendron diversilobum</i>	poison oak	native		X		X	X
<i>Tragopogon porrifolius</i>	Salsify	non-native		X			
<i>Trifolium dubium</i>	hop clover	non-native		X		X	
<i>Trifolium fragiferum</i>	strawberry clover	non-native		X		X	
<i>Trifolium hirtum</i>	rose clover	non-native		X			
<i>Trifolium repens</i>	creeping clover	non-native		X			
<i>Trifolium subterraneum</i>	subterranean clover	non-native		X		X	
<i>Trifolium tomentosum</i>	wooly clover	non-native		X		X	
<i>Triglochin concinna</i> var. <i>concinna</i>	slender arrow-grass	native		X	X		
<i>Triglochin maritima</i>	arrow-grass	native			X		
<i>Triphysaria pusilla</i>	little owl's clover	native		X			
<i>Triteleia hyacinthina</i>	white brodiaea	native		X			
<i>Triteleia laxa</i>	Ithuriel's spear	native		X			
<i>Typha angustifolia</i>	narrow-leaved cattail	native		X	X		
<i>Typha latifolia</i>	broad-leaved cattail	native		X			X
<i>Umbellularia californica</i>	California bay	native (hort.)		X			
<i>Verbascum thapsus</i>	mullein	non-native		X			
<i>Veronica</i> sp.	speedwell	native or non-native		X			
<i>Vicia benghalensis</i>	purple vetch	non-native		X			
<i>Vicia sativa</i> ssp. <i>sativa</i>	spring vetch	non-native		X		X	X
<i>Vicia</i> sp.	vetch	native or non-native		X		X	
<i>Vicia villosa</i> ssp. <i>varia</i>	winter vetch	non-native		X		X	
<i>Vulpia myuros</i> ssp. <i>bromoides</i>	six-weeks fescue	non-native		X	X	X	
<i>Vulpia myuros</i> var. <i>myuros</i>	zorro grass	non-native		X			X
<i>Wyethia angustifolia</i>	slender mule's ears	native		X		X	