

# Final Plant List

## 2009 San Elijo Lagoon BioBlitz May 10-16, 2009

(Total Vascular Plant Species Observed: 227)

Seen	Scientific Name	Common Name
	<b>Ferns</b>	
	<b>Polyodiaceae</b>	
X	<i>Polypodium californicum</i>	California polypody
	<b>Pteridaceae</b>	
	<i>Adiantum jordanii</i>	California maidenhair
	<i>Pellea andromedaefolia</i> var. <i>andromedaefolia</i>	Coffee fern
	<i>Pentagramma triangularis</i> var. <i>triangularis</i>	Goldenback fern
	<i>P. triangularis</i> var. <i>maxonii</i>	Silverback fern
	<b>Club Mosses</b>	
	<b>Selaginellaceae</b>	
	<i>Selaginella cinerascens</i>	Spike moss, mossfern
	<b>Gymnosperms</b>	
	<b>Pinaceae</b>	
X	<i>Pinus torreyana</i>	Torrey Pine
	<b>Subclass Dicotyledons</b>	
	<b>Aizoaceae</b>	
X	<i>Carpobrotus chilensis</i>	Sea-fig
X	<i>C. edulis</i>	Hottentot-fig
X	<i>Mesembryanthemum crystallinum</i>	Crystal ice plant
	<i>M. nodiflorum</i>	Little ice plant
	<i>Sesuvium verrucosum</i>	Western sea purslane
	<i>Tetragonia tetragonioides</i>	New Zealand Spinich
	<b>Amaranthaceae</b>	
X	<i>Atriplex canescens</i> ssp. <i>canescens</i>	Shad scale
X	<i>A. patula</i>	Fat hen
X	<i>A. lentiformis</i> ssp. <i>breweri</i>	Brewer's saltbush
X	<i>A. semibaccata</i>	Australian saltbush
	<i>Bassia hyssopifolia</i>	Five-hook bassia
X	<i>Chenopodium album</i>	White goosefoot
	<i>C. californicum</i>	California goosefoot
	<i>Dysphania multifidum</i>	Cut-leaf goosefoot
X	<i>Salicornia europaea</i>	Slender glasswort
X	<i>S. subterminalis</i>	Parish's glasswort
X	<i>S. virginica</i>	Woody glasswort

X	<i>Salsola tragus</i>	Russian-thistle
	<i>Suaeda moquunii</i>	Torrey's sea-blite
<b>Anacardiaceae</b>		
X	<i>Malosma laurina</i>	Laurel sumac
X	<i>Rhus integrifolia</i>	Lemonade berry
X	<i>Schinus molle</i>	Peruvian pepper-tree
X	<i>S. terebinthifolius</i>	Brazilian pepper-tree
X	<i>Toxicodendron diversilobum</i>	Poison oak
<b>Apiaceae</b>		
X	<i>Apium graveolens</i>	Common celery
X	<i>Conium maculatum</i>	Common poison-hemlock
X	<i>Foeniculum vulgare</i>	Sweet fennel
X	<i>Hydrocotyle verticillata</i> var. <i>verticillata</i>	Whorled marsh-pennyworth
X	<i>Lomatium lucidum</i>	Shiny lomatium
X	<i>Sanicula crassicaulis</i> var. <i>crassicaulis</i>	Pacific sanicle
	<i>Yabea microcarpa</i>	California hedge-parsley
<b>Apocynaceae</b>		
	<i>Vinca major</i>	Periwinkle
<b>Araliaceae</b>		
	<i>Hedra helix</i>	Algerian ivy
<b>Asclepidaceae</b>		
X	<i>Funastrum cynanchoides</i> ssp. <i>hartwegii</i>	Hartweg's milkvine
X	<i>Sarcostemma cynanchoides</i>	Climbing milkweed
<b>Asteraceae</b>		
X	<i>Achillea millefolium</i>	California yarrow
	<i>Acourtia microcephala</i>	Sacapellote
	<i>Amblyopappus pusillus</i>	
X	<i>Ambrosia chamissonis</i>	Bather's delight
X	<i>A. psilostachya</i>	Western ragweed
	<i>Anthemis cotula</i>	Dog mayweed
X	<i>Artemisia californica</i>	Coastal sagebrush
	<i>A. douglasiana</i>	Douglas mugwort
	<i>A. dracunculus</i>	Dragon sagewort
X	<i>A. palmeri</i>	San Diego sagewort
X	<i>B. pilularis</i> ssp. <i>consanguinea</i>	Coyote brush
X	<i>Baccharis salicifolia</i>	Mule fat
X	<i>B. sarothroides</i>	Broom baccharis
X	<i>Brickellia californica</i> var. <i>californica</i>	California brickelbush
X	<i>Carduus pycnocephalus</i>	
X	<i>Centaurea melitensis</i>	Tocalote
	<i>Chaenactis glabriuscula</i> var. <i>tenuifolia</i>	San Diego pincushion
X	<i>C. glabriuscula</i> var. <i>orcuttiana</i>	Yellow pincushion
X	<i>Chrysanthemum coronarium</i>	Garland chrysanthemum
X	<i>Cirsium occidentale</i>	California thistle
X	<i>Conyza canadensis</i>	Common Horseweed

	<i>C. coulteri</i>	Coulter's Fleabane
X	<i>Coreopsis maritima</i>	Sea-dahlia
X	<i>Corethrogyne filaginifolia</i>	San Diego sand-aster
X	<i>Cotula coronopifolia</i>	Brass-buttons
X	<i>Deinandra fasciculata</i>	Fascicled tarweed
X	<i>Delairea odorata</i>	German ivy
X	<i>Encelia californica</i>	California encelia
X	<i>Erigeron foliosus</i>	
X	<i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	Golden yarrow
	<i>Euthamia occidentalis</i>	Western goldenrod
	<i>Gnaphalium canescens</i> ssp. <i>beneolens</i>	Fragrant everlasting
X	<i>G. bicolor</i>	Bicolor cudweed
X	<i>G. californicum</i>	Everlasting
	<i>G. canescens</i> ssp. <i>microcephalum</i>	White everlasting
	<i>G. ramosissimum</i>	Pink everlasting
	<i>Grindelia camporum</i> var. <i>robusta</i>	Big gumplant
X	<i>Hazardia orcuttii</i>	Orcutt's goldenbush
X	<i>Hazardia squarrosus</i> ssp. <i>grindelioides</i>	Sawtooth goldenbush
	<i>Hedypnois cretica</i>	Crete hedypnois
X	<i>Heterotheca grandiflora</i>	Telegraph weed
X	<i>Hypochoeris glabra</i>	Smooth cat's ear
X	<i>Isocoma menziesii</i> var. <i>vernonioides</i>	Coastal goldenbush
X	<i>Iva hayesiana</i>	San Diego marsh-elder
X	<i>Juamea carnosus</i>	Salty susan
X	<i>Lactuca serriola</i>	Prickly lettuce
	<i>Lasthenia californica</i>	Common goldfields
	<i>L. coronaria</i>	Southern goldfields
	<i>L. glabrata</i> ssp. <i>coulteri</i>	Coulter's salt-marsh daisy
	<i>Layia platyglossa</i> ssp. <i>campestris</i>	Tidy tips
	<i>Lepidospartum squamatus</i>	Scale-broom
	<i>Logfia arizonica</i>	Arizona filago
	<i>L. gallica</i>	Narrow-leaf filago
X	<i>Picris echioides</i>	Bristly Ox-tongue
X	<i>Pluchea odorata</i> var. <i>odorata</i>	Salt-marsh fleabane
X	<i>P. sericea</i>	Desert arrow-weed
	<i>Osmadenia tenella</i>	Southern calycadenia
	<i>Senecio californicus</i>	California butterweed
X	<i>Sonchus asper</i>	Sow-thistle
X	<i>Stephanomeria exigua</i>	Small wreath-plant
X	<i>S. virgata</i> ssp. <i>pleurocarpa</i>	Tall wreath-plant
	<i>Stylocline gnaphalioides</i>	Everlasting nest-straw
	<i>Symphotrichum divaricatum</i>	Slim aster
X	<i>Xanthium strumarium</i> var. <i>canadense</i>	Eastern cockebur
	<b>Azollaceae</b>	
X	<i>Azolla filiculoides</i>	
	<b>Berberidaceae</b>	
	<i>Berberis pinnata</i>	Shinyleaf mahonia
	<b>Boraginaceae</b>	
X	<i>Amsinckia menziesii</i> var. <i>intermedia</i>	Rancher's fiddleneck
X	<i>Cryptantha intermedia</i>	Nievitans cryptantha

	<i>C. micromeres</i>	Minute-flower cryptantha
X	<i>Echium candicans</i>	Pride of Madeira
X	<i>Eriodictyon crassifolium</i>	
	<i>Eucrypta chrysanthemifolia</i> var. <i>chrysanthemifolia</i>	Common eucrypta
	<i>Harpagonella palmeri</i>	Palmer's grapplinghook
X	<i>Heliotropium curassavicum</i>	Salt heliotrope
X	<i>Nemophila rotata</i>	
X	<i>Pectocarya penicillata</i>	Winged pectocarya
X	<i>Phacelia circuitaria</i> ssp. <i>hispida</i>	Caterpillar phacelia
X	<i>P. distans</i>	Wild-heliotrope
	<i>P. grandiflora</i>	Large-flowered phacelia
X	<i>Pholistoma auritum</i>	Fiesta flower
	<i>P. racemosum</i>	
X	<i>Plagiobothrys collinus</i> var. <i>californicus</i>	California popcornflower

### Brassicaceae

X	<i>Brassica nigra</i>	Black mustard
X	<i>B. rapa</i>	Field mustard
	<i>B. tournefortii</i>	
X	<i>Cakile maritima</i>	Sea-rocket
	<i>Cardamine californica</i>	Milkmaids
	<i>Caulanthus heterophyllus</i>	San Diego jewelflower
X	<i>Erysimum capitatum</i>	Douglas' wallflower
	<i>Lepidium lasiocarpum</i> var. <i>lasiocarpum</i>	
X	<i>L. latifolium</i>	Peppergrass
	<i>L. latipes</i>	Dwarf peppergrass
	<i>Matthiola incana</i>	Common stock
X	<i>Nasturtium officinale</i>	White water-cress
X	<i>Raphanus sativus</i>	Wild radish
	<i>Sisymbrium orientale</i>	Hare's-ear cabbage

### Cactaceae

X	<i>Ferocactus viridescens</i>	Coast barrel cactus
X	<i>Cylindropuntia prolifera</i>	Coast cholla
X	<i>Opuntia littoralis</i> var. <i>littoralis</i>	Coast prickly-pear

### Capparaceae

X	<i>Isomeris arborea</i>	Bladderpod
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### Caprifoliaceae

X	<i>Lonicera subspicata</i> var. <i>denudata</i>	San Diego honeysuckle
X	<i>Sambucus mexicana</i>	Desert Elderberry

### Caryophyllaceae

X	<i>Cardionema ramosissimum</i>	Tread lightly
	<i>Silene gallica</i>	Common catchfly
X	<i>S. laciniata</i> ssp. <i>major</i>	Southern pink
	<i>Spergularia bocconii</i>	Buccone's sand-spurry
	<i>S. marina</i>	Salt marsh sand-spurry
	<i>S. villosa</i>	Sand-spurry

	<i>Stellaria media</i>	Common chickweed
<b>Chenopodiaceae</b>		
<b>Cistaceae</b>		
X	<i>Helianthemum scoparium</i>	Rush rose
<b>Convolvulaceae</b>		
X	<i>Calystegia macrostegia</i> ssp. <i>tenuifolia</i>	Narrow-leaf morning-glory
X	<i>Convolvulus arvensis</i>	Bindweed
X	<i>Cressa truxillensis</i> var. <i>vallicola</i>	Alkali-weed
	<i>Dichondra occidentalis</i>	Western ponyfoot
<b>Crassulaceae</b>		
	<i>Crassula connata</i>	
X	<i>Dudleya edulus</i>	Ladies-fingers
X	<i>D. lanceolata</i>	Coastal dudleya
X	<i>D. pulverulenta</i>	Chalk-lettuce
<b>Cucurbitaceae</b>		
	<i>Cucurbita foetidissima</i>	Calabazilla
X	<i>Marah macrocarpus</i>	Wild cucumber
<b>Cuscutaceae</b>		
X	<i>Cuscuta californica</i> var. <i>californica</i>	Witch's hair
X	<i>C. salina</i> var. <i>salina</i>	Salty dodder
<b>Ericaceae</b>		
X	<i>Arctostaphylos glandulosa</i> ssp. <i>crassifolia</i>	Del Mar Manzanita
X	<i>Comarostaphylis diversifolia</i> ssp. <i>diversifolia</i>	Summer holly
X	<i>Xylococcus bicolor</i>	Mission manzanita
<b>Euphorbiaceae</b>		
	<i>Chamaesyce albomarginata</i>	
X	<i>Croton californicus</i> var. <i>californicus</i>	
	<i>C. setigerus</i>	Doveweed
	<i>Euphorbia peplus</i>	Petty spurge
X	<i>Ricinus communis</i>	Castor bean
<b>Fabaceae</b>		
	<i>Acacia dealbata</i>	Green wattle
X	<i>A. longifolia</i>	Golden wattle
	<i>Amorpha fruticosa</i>	False Indigo
X	<i>Astragalus trichopodus</i> ssp. <i>lonchus</i>	Ocean locoweed
	<i>Lathyrus laetiflorus</i>	San Diego sweetpea
X	<i>Lotus hamatus</i>	Grab lotus
X	<i>L. nuttallianus</i>	Nuttall's lotus
X	<i>L. purshianus</i> ssp. <i>purshianus</i>	Spanish clover
X	<i>L. scoparius</i> ssp. <i>scoparius</i>	Coastal deer weed
	<i>L. strigosus</i>	Bishop's lotus

X	<i>Lupinus bicolor</i>	Dove lupine
	<i>L. succulentus</i>	Arroyo lupine
X	<i>L. truncatus</i>	Collar lupine
X	<i>Medicago polymorpha</i>	Bur-clover
X	<i>Melilotus albus</i>	White sweet clover
X	<i>M. indicus</i>	Indian sweet clover
	<i>Vicia sativa</i>	Common vetch
X	<i>Prosopis glandulosa</i>	Honey mesquite
	<b>Fagaceae</b>	
X	<i>Quercus agrifolia</i>	Coast Live Oak
X	<i>Q. dumosa</i>	Nuttall's scrub oak
	<b>Frankeniaceae</b>	
X	<i>Frankenia salina</i>	Alkali-heath
	<b>Gentianaceae</b>	
	<i>Zeltnera venustum</i>	Canchalagua
	<b>Geraniaceae</b>	
X	<i>Erodium cicutarium</i>	Red-stem filaree
	<i>Geranium carolinianum</i>	Carolina geranium
	<b>Grossulariaceae</b>	
	<i>Ribes indecorum</i>	Winter currant
X	<i>R. speciosum</i>	Fuchsia-flowered gooseberry
	<b>Hydrophyllaceae</b>	
X	<i>Eridictyon crassifolium</i>	Yerba santa
	<b>Juglandaceae</b>	
X	<i>Juglans californica</i>	California walnut
	<b>Lamiaceae</b>	
X	<i>Marrubium vulgare</i>	Horehound
X	<i>Salvia apiana</i>	White sage
X	<i>S. clevelandii</i>	Cleveland sage
X	<i>S. mellifera</i>	Black sage
	<i>Stachys ajugoides</i> var. <i>rigida</i>	Hedge-nettle
	<b>Lythraceae</b>	
	<i>Lythrum hyssopifolium</i>	Grass poly
	<b>Malvaceae</b>	
	<i>Lavatera assurgentiflora</i> ssp. <i>assurgentiflora</i>	Malva rosa
X	<i>Malacothamnus fasciculatus</i> ssp. <i>fasciculatus</i>	Mesa bushmallow
	<i>Malva parviflora</i>	Cheeseweed
X	<i>Malvella leprosa</i>	Alkali-mallow
	<i>Sidalcea malvaiflora</i> ssp. <i>sparsifolia</i>	Checker-bloom
	<b>Moraceae</b>	
	<i>Ficus carica</i>	Fig

	<b>Myoporaceae</b>	
X	<i>Myoporum laetum</i>	
	<b>Myrtaceae</b>	
X	<i>Callistemon</i> spp.	Bottlebrush
X	<i>Eucalyptus camaldulensis</i>	Red gum
X	<i>E. globulus</i>	Blue gum
	<i>E. polyanthemos</i>	Silver dollar eucalyptus
	<i>Leptospermum laevigatum</i>	Australian Tea Tree
	<b>Nyctaginaceae</b>	
X	<i>Abronia umbellata</i>	Beach sand-verbena
X	<i>Mirabilis laevis</i> var. <i>crassifolia</i>	Wishbone bush
	<b>Oleaceae</b>	
	<i>Fraxinus</i> spp.	Ash
X	<i>Olea europaea</i>	Olive
	<b>Onagraceae</b>	
X	<i>Camissonia cheiranthifolia</i> ssp. <i>suffruticosa</i>	Beach evening-primrose
X	<i>C. lewisii</i>	
	<i>Epilobium ciliatum</i> ssp. <i>Ciliatum</i>	Willow-herb
		Great marsh evening-primrose
X	<i>Oenothera elata</i> ssp. <i>hirsutissima</i>	
X	<i>Camissonia bistorta</i>	California suncup
	<b>Oxalidaceae</b>	
X	<i>Oxalis pes-caprae</i>	Bermuda buttercup
	<b>Paeoniaceae</b>	
	<i>Paeonia californica</i>	California peony
	<b>Papaveraceae</b>	
X	<i>Dendromecon rigida</i>	Bush poppy
X	<i>Eschscholzia californica</i>	California poppy
X	<i>Platystemon californicus</i>	Cream cups
X	<i>Stylomecon heterophylla</i>	Wind poppy
	<b>Plantaginaceae</b>	
	<i>Plantago erecta</i>	Dot-seed plantain
X	<i>P. lanceolata</i>	Ribgrass
X	<i>P. major</i>	Common plantain
	<b>Platanaceae</b>	
X	<i>Platanus racemosa</i>	California sycamore
	<b>Plumbaginaceae</b>	
X	<i>Limonium californicum</i>	San Diego rosemary
X	<i>L. perezii</i>	Perez rosemary
X	<i>L. sinuatum</i>	Notchleaf marsh rosemary

	<b>Polemoniaceae</b>	
	<i>Allophyllum glutinosum</i>	Blue false-gilia
X	<i>Eriastrum filifolium</i>	Thread-leaf wooly star
X	<i>Navarretia hamata</i> var. <i>hamata</i>	Hooked skunkweed
	<b>Polygonaceae</b>	
	<i>Chorizanthe procumbens</i> var. <i>procumbens</i>	Prostrate spine-flower
	<i>C. staticoides</i>	Turkish rugging
	<i>Eriogonum elongatum</i> var. <i>elongatum</i>	Tall buckwheat
X	<i>E. fasciculatum</i> ssp. <i>fasciculatum</i>	California buckwheat
	<i>E. gracile</i>	Slender buckwheat
	<i>E. parvifolium</i>	Bluff buckwheat
	<i>Lastarriaea coriacea</i>	Lastarriaea
	<i>Nemacaulis denudata</i> var. <i>denudata</i>	Coast wooly-heads
	<i>Polygonum arenastrum</i>	Yard knotweed
	<i>Pterostegia drymarioides</i>	Granny's hairnet
	<i>Rumex conglomeratus</i>	Whorled dock
X	<i>R. crispus</i>	Curly dock
	<b>Portulacaceae</b>	
	<i>Calandrinia ciliata</i>	Red maids
X	<i>Claytonia perfoliata</i> var. <i>perfoliata</i>	Miner's lettuce
	<b>Primulaceae</b>	
X	<i>Anagallis arvensis</i> var. <i>arvensis</i>	Scarlet pimpernel
	<i>Dodecatheon clevelandii</i> ssp. <i>clevelandii</i>	Shooting star
	<b>Ranunculaceae</b>	
X	<i>Clematis pauciflora</i>	Virgin's bower
	<i>Delphinium parryi</i>	Maritime larkspur
	<i>Thalictrum polycarpum</i>	Meadow rue
	<b>Rhamnaceae</b>	
X	<i>Adolphia californica</i>	California spinebush
X	<i>Ceanothus verrucosus</i>	Wart-stemmed ceanothus
X	<i>Rhamnus crocea</i>	Redberry
	<b>Rosaceae</b>	
X	<i>Adenostoma fasciculatum</i>	Chamise
		San Diego mountain
X	<i>Cercocarpus minutiflorus</i>	mahogany
	<i>Cotoneaster</i> spp.	Cotoneaster
X	<i>Heteromeles arbutifolia</i>	Toyon
X	<i>Lyonothamnus floribundus</i>	Catalina ironwood
	<i>Prunus ilicifolia</i>	Holly-leaved cherry
X	<i>Rosa californica</i>	California rose
X	<i>Rubus laciniatus</i>	Evergreen Blackberry
	<b>Rubiaceae</b>	
	<i>Galium angustifolium</i> ssp. <i>angustifolium</i>	Narrow-leaf bedstraw
	<i>G. aparine</i>	Common bedstraw

X	<i>G. nuttallii</i> ssp. <i>nuttallii</i>	Nuttall's bedstraw
<b>Rutaceae</b>		
	<i>Cneoridium dumosum</i>	Coast spice bush
<b>Salicaceae</b>		
X	<i>Populus fremontii</i> var. <i>fremontii</i>	Fremont's cottonwood
X	<i>S. laevigata</i>	Red willow
X	<i>S. lucida</i> ssp. <i>lasiandra</i>	Lance-leaved willow
X	<i>S. lasiolepis</i>	Arroyo willow
X	<i>S. hindsiana</i>	Sand bar willow
<b>Saururaceae</b>		
X	<i>Anemopsis californica</i>	Yerba mansa
<b>Saxifragaceae</b>		
	<i>Lithophragma affine</i>	Woodland-star
<b>Scrophulariaceae</b>		
X	<i>Antirrhinum kelloggii</i>	Climbing snapdragon
X	<i>A. nuttallianum</i> ssp. <i>nuttallianum</i>	Nuttall's snapdragon
	<i>Castilleja affinis</i> var. <i>affinis</i>	Coast paint-brush
	<i>C. foliolosa</i>	Felt paint-brush
X	<i>Collinsia heterophylla</i> var. <i>heterophylla</i>	Chinese houses
X	<i>Cordylanthus rigidus</i> ssp. <i>setigerus</i>	Dark-tip bird's beak
	<i>Linaria canadensis</i>	Large blue toadflax
X	<i>Mimulus puniceus</i>	Coast monkey flower
	<i>Orthocarpus purpurascens</i>	Owl's clover
	<i>Pedicularis densiflora</i>	Indian warrior
X	<i>Scrophularia californica</i> var. <i>floribunda</i>	California bee plant
	<i>Veronica anagallis-aquatica</i>	Speedwell
<b>Solanaceae</b>		
X	<i>Datura wrightii</i>	Jimson weed
X	<i>Lycium californicum</i>	California desert thorn
X	<i>Nicotiana glauca</i>	Tree tobacco
	<i>Solanum americanum</i>	Black nightshade
	<i>S. parishii</i>	Parish's nightshade
	<i>S. umbelliferum</i> var. <i>glabrescens</i>	Blue witch
<b>Tamaricaceae</b>		
X	<i>Tamarix parviflora</i>	Tamerisk
<b>Tropaeolaceae</b>		
X	<i>Tropaeolum majus</i>	Garden nasturtium
<b>Urticaceae</b>		
	<i>Hesperocnide tenella</i>	Western nettle
X	<i>Parietaria hespera</i> var. <i>californica</i>	Western pellitory
X	<i>Urtica dioica</i> ssp. <i>holosericea</i>	Hoary nettle
	<i>U. urens</i>	Dwarf nettle

	<b>Verbenaceae</b>	
X	<i>Lantana camara</i>	Lantana
	<i>Verbena lasiostachys</i>	Western vervain
	<b>Violaceae</b>	
	<i>Viola pedunculata</i>	Johnny-jump-up
	<b>Vitaceae</b>	
X	<i>Vitis girdiana</i>	Desert grape
	<b>Subclass Monocotyledones</b>	
	<b>Arecaceae</b>	
X	<i>Phoenix canariensis</i>	Canary Island date palm
X	<i>Washingtonia</i> sp.	Fan palm
	<b>Cyperaceae</b>	
X	<i>Carex spissa</i>	San Diego sedge
X	<i>C. triquetra</i>	Triangular-fruit sedge
X	<i>Cyperus eragrostis</i>	Tall flatsedge
	<i>C. esculentus</i>	Nut-grass
X	<i>Eleocharis acicularis</i>	Needle spike sedge
X	<i>Scirpus acutus</i> var. <i>occidentalis</i>	Viscid bulrush
X	<i>S. americanus</i>	Olney's bulrush
	<i>S. californicus</i>	California bulrush
	<i>S. maritimus</i>	Coastal bulrush
	<b>Iridaceae</b>	
	<i>Crocasmia x crocosmiflora</i>	Montbretia
	<i>Iris pseudacorus</i>	
X	<i>Sisyrinchium bellum</i>	Blue-eyed grass
	<b>Juncaceae</b>	
X	<i>Juncus acutus</i> ssp. <i>leopoldii</i>	Southwestern spiny rush
X	<i>J. mexicanus</i>	Mexican rush
	<i>J. oxymeris</i>	Pointed rush
	<i>J. rugulosus</i>	Wrinkled rush
	<i>J. triformis</i>	Yosemite dwarf-rush
	<b>Lemnaceae</b>	
X	<i>Lemna minor</i>	Least Duckweed
	<b>Lilaceae</b>	
	<i>Allium praecox</i>	Early onion
	<i>A. haematochiton</i>	Red-skin onion
X	<i>Agave shawii</i>	Coastal agave
	<i>Asparagus asparagoides</i>	Florist's smilax
	<i>A. officinalis</i>	Garden asparagus
	<i>Asphodelus fistulosus</i>	Asphodel
	<i>Bloomeria crocea</i> var. <i>crocea</i>	Common goldenstars

	<i>Calochortus splendens</i>	Splendid mariposa
	<i>C. weedii</i> var. <i>weedii</i>	Weed's mariposa
X	<i>Chloragalum parviflorum</i>	Wavy-leaf soap-plant
X	<i>Dichelostemma capitatum</i>	Blue dicks
X	<i>Yucca schidigera</i>	Mohave yucca
X	<i>Y. whipplei</i>	Lord's Candle
X	<i>Zigadenus fremontii</i> var. <i>fremontii</i>	Fremont's camas
	<b>Najadaceae</b>	
	<i>Najas marina</i>	Large Najas
	<b>Orchidaceae</b>	
	<i>Piperia unalascensis</i>	Slenderspire piperia
	<b>Poaceae</b>	
X	<i>Achnatherum coronata</i>	Giant stipa
	<i>Agrostis stolonifera</i>	European redtop
X	<i>Arundo donax</i>	Giant reed
	<i>Avena barbata</i>	Slender wild oat
	<i>A. fatua</i>	Wild oat
	<i>Bothriochloa barbinodis</i>	Plumed beardgrass
	<i>Bromus carinatus</i>	California brome
	<i>B. diandrus</i>	Ripgut brome
	<i>B. matritensis</i> ssp. <i>rubens</i>	Foxtail chess
X	<i>Cortaderia selloana</i>	Pampas grass
X	<i>Crypsis schoenoides</i>	Swamp timothy
X	<i>Cynodon dactylon</i>	Bermuda-grass
X	<i>Distichlis spicata</i> var. <i>spicata</i>	Saltgrass
	<i>Echinochloa crus-galli</i>	Common barnyard grass
X	<i>Ehrharta calycina</i>	African veldt-grass
X	<i>E. erecta</i>	
	<i>Koeleria cristata</i>	Junegrass
	<i>Lamarckia aurea</i>	Golden-top
	<i>Leptochloa univerva</i>	Spangletop
X	<i>Leymus condensatus</i>	Giant wild rye
	<i>L. triticoides</i> ssp. <i>triticoides</i>	Beardless wild ryegrass
	<i>Lolium perenne</i> ssp. <i>multiflorum</i>	Italian ryegrass
	<i>Melica imperfecta</i>	Coast range melic
X	<i>Monanthochloe littoralis</i>	Shoregrass
	<i>Muhlenbergia microsperma</i>	Littleseed muhly
X	<i>Nassella lepida</i>	Foothill stipa
X	<i>N. pulchra</i>	Purple stipa
	<i>Pennisetum setaceum</i>	African fountain grass
	<i>Phalaris aquatica</i>	Harding grass
	<i>P. canariensis</i>	Mediterranean canary grass
	<i>P. paradoxa</i>	Paradox canary grass
	<i>Poa secunda</i>	Malpais bluegrass
	<i>Polypogon monspeliensis</i>	Rabbitfoot beardgrass
X	<i>Spartina foliosa</i>	California cordgrass
	<i>Sporobolus airoides</i>	Alkali Sacaton

**Potamogetonaceae**

*Ruppia maritima*

Beakfruit sea-tassle

**Typhaceae**

X *Typha domingensis*

Tule cattail

X *T. latifolia*

Soft flag

**Total Vascular Plant Species Observed: 227**

**Algae (spp.)**

X (86 different species)

**Non-vascular plants**

**Mosses (spp.)**

X (Nine different species)

**Liverwort**

X *Asterela californica*

**Summary Results:**

<b>Vascular Plants</b>	<b>227</b>
<b>Algae</b>	<b>86</b>
<b>Mosses</b>	<b>9</b>
<b>Liverworts</b>	<b>1</b>
<b>Fungi</b>	<b><u>4</u></b>
	<b>327</b>

**Participants:**

Tara Fuad

Janine Free

Wayne Green (Fungi)

Chris Harrell (Non-vascular)

Mary Hilbern (Phytoplankton)

Jayne Lesley

Andrew Mauro

Kathleen Mauro

Robert Patton

Denise Stillingner

Elizabeth Venrick (Phytoplankton)

Susan Welker