

Big Break Regional Shoreline

Checklist of Wild Plants

Sorted Alphabetically by Growth Form, Scientific Name



This is a comprehensive list of the wild plants reported to be found in Big Break Regional Shoreline. The plants are sorted alphabetically by growth form, then by scientific name. This list includes the common name, family, status, invasiveness rating, origin, longevity, habitat, and bloom dates. For quick reference, the growth form and the genus of the first scientific name of each page are listed immediately above the checklist table.

Column Heading	Description
✓	Checklist column for marking off the plants you observe
Scientific Name	According to <i>The Jepson Manual: Vascular Plants of California, Second Edition (JM2)</i> and <i>eFlora</i> (ucjeps.berkeley.edu/IJM.html)
(JM93 if different)	If the scientific name used in the 1993 edition of <i>The Jepson Manual (JM93)</i> is different, the change is noted as (JM93: xxx)
Common Name	According to <i>JM2</i> and other references (not standardized)
Family	Scientific family name according to <i>JM2</i> , abbreviated by replacing the “aceae” ending with “-” (ie. Asteraceae = Aster-)
Status	Special status rating (if any), listed in 3 categories, divided by vertical bars (‘ ’): Federal/California (Fed./Calif.) California Native Plant Society (CNPS) East Bay chapter of the CNPS (EBCNPS) Fed./Calif.: FE = Fed. Endangered, FT = Fed. Threatened, CE = Calif. Endangered, CR = Calif. Rare CNPS (online as of 2012-01-23): 1B = Rare, threatened or endangered in Calif, 3 = Review List, 4 = Watch List; 0.1 = Seriously endangered in California, 0.2 = Fairly endangered in California EBCNPS (online as of 2012-01-23): *A = Statewide listed rare; A1 = 2 East Bay regions or less; A1x = extirpated; A2 = 3-5 regions; B = 6-9
Inv	California Invasive Plant Council Inventory (Cal-IPCI) Invasiveness rating: H = High, L = Limited, M = Moderate, N = Native
OL	Origin and Longevity. Origin: N = Native, Z = naturalized or W = Waif; followed by Longevity: A = Annual, B = Biennial, P = Perennial, or a combination (ie. ZAB = naturalized annual or biennial)
Habitat (Bloom)	Habitat description (Bloom date range) according to <i>JM2</i> and other sources

This document is a compilation of field surveys submitted by various sources. Readers are encouraged to report any corrections (including probable misidentifications), additions, suggested improvements, or any other feedback by emailing the District Botanist (Wilde Legard, wlegard@ebparks.org). The latest version of this checklist can be found at: <http://www.ebparks.org/stewardship/plants/checklist>.

Big Break Regional Shoreline Checklist of Wild Plants

Ferns & Horsetails		Grouped by Growth Form				Ferns & Horsetails	
<i>Equisetum</i>		Sorted Alphabetically by Scientific Name				<i>Equisetum</i>	
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv	OL	Habitat (Bloom)	
<input type="radio"/> <i>Equisetum sp.</i>	Scouring Rush	Equiset-	- - -	-	NP	--	

Grasses & Grass-like <i>Arundo</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name				Grasses & Grass-like <i>Arundo</i>	
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv	OL	Habitat (Bloom)
<input type="radio"/> <i>Arundo donax</i>	Giant Reed	Po-	- - -	H	ZP	Moist places, seeps, ditchbanks (Mar–Sep)
<input type="radio"/> <i>Avena fatua</i>	Wild Oat	Po-	- - -	M	ZA	Disturbed sites (Apr–Jun)
<input type="radio"/> <i>Bolboschoenus robustus</i> (JM93: <i>Scirpus</i>)	Seacoast Bulrush	Cyper-	- - -	-	NP	Brackish to saline coastal marshes (Summer)
<input type="radio"/> <i>Bromus catharticus</i> var. <i>catharticus</i> (JM93: no var.)	Rescue Grass	Po-	- - -	-	ZAP	Open, disturbed places (Apr–Nov)
<input type="radio"/> <i>Bromus diandrus</i>	Ripgut Grass	Po-	- - -	M	ZA	Open, gen disturbed areas (Apr–Jul)
<input type="radio"/> <i>Bromus hordeaceus</i>	Soft Chess	Po-	- - -	L	ZA	Fields, disturbed areas (Apr–Jul)
<input type="radio"/> <i>Cortaderia selloana</i>	Smooth Pampas Grass	Po-	- - -	H	ZP	Disturbed sites (Sep–Mar)
<input type="radio"/> <i>Cynodon dactylon</i>	Bermuda Grass	Po-	- - -	M	ZP	Disturbed sites (Jun–Aug)
<input type="radio"/> <i>Cyperus eragrostis</i>	Tall Nutsedge	Cyper-	- - -	-	NP	Vernal pools, streambanks (May–Nov)
<input type="radio"/> <i>Cyperus erythrorhizos</i>	Redroot Nutsedge	Cyper-	- - B	-	NA	Ditches, riverbanks, shores (Jul–Oct)
<input type="radio"/> <i>Distichlis spicata</i>	Salt Grass	Po-	- - -	-	NP	Salt marshes, coastal dunes, moist, alkaline areas (Apr–Sep)
<input type="radio"/> <i>Echinochloa crus-galli</i>	Barnyard Grass	Po-	- - -	-	ZA	Gen wet, disturbed sites, fields, roadsides (Jun–Oct)
<input type="radio"/> <i>Eleocharis macrostachya</i>	Common Spikerush	Cyper-	- - -	-	NP	Common. Fresh to brackish wetland (Spring–summer)
<input type="radio"/> <i>Eleocharis</i> sp.	Spikerush	Cyper-	- - -	-	NP	--
<input type="radio"/> <i>Elymus triticoides</i> (JM93: <i>Leymus</i>)	Beardless Wild Rye	Po-	- - -	-	NP	Dry to moist, often saline, meadows (Jun–Jul)
<input type="radio"/> <i>Festuca perennis</i> (JM93: <i>Lolium perenne</i> , <i>L. multiflorum</i>)	Rye Grass	Po-	- - -	-	ZP	Dry to moist disturbed sites, abandoned fields (May–Sep)
<input type="radio"/> <i>Festuca</i> sp. (perennial)	Perennial Fescue	Po-	- - -	-	--	
<input type="radio"/> <i>Hordeum marinum</i> subsp. <i>gussoneanum</i>	Mediterranean Barley	Po-	- - -	-	ZA	Dry to moist, disturbed sites (Apr–Jun)
<input type="radio"/> <i>Hordeum murinum</i> subsp. <i>murinum</i>	Wall Barley	Po-	- - -	-	ZA	Moist, gen disturbed sites (Feb–May)
<input type="radio"/> <i>Juncus balticus</i> subsp. <i>ater</i> (JM93: no subsp.)	Baltic Rush	Junc-	- - -	-	NP	Moist to ± dry sites (Jul–Nov)
<input type="radio"/> <i>Juncus bufonius</i> var. ?	Toad Rush	Junc-	- - -	-	NA	--
<input type="radio"/> <i>Juncus effusus</i> subsp. <i>pacificus</i> (JM93: var.)	Pacific Rush	Junc-	- - -	-	NP	Seeps, shores, marshes, generally damp sunny ground (May–Oct)
<input type="radio"/> <i>Juncus mexicanus</i>	Mexican Rush	Junc-	- - B	-	NP	Common. Coast to montane meadows (Aug–Nov)
<input type="radio"/> <i>Juncus phaeocephalus</i> var. ?	Brownhead Rush	Junc-	- - -	-	NP	--
<input type="radio"/> <i>Juncus</i> sp.	Rush	Junc-	- - -	-	--	
<input type="radio"/> <i>Juncus xiphioides</i>	Iris-leaved Rush	Junc-	- - -	-	NP	Wet places (Jul–Oct)
<input type="radio"/> <i>Leersia oryzoides</i>	Rice Cut Grass	Po-	- - A2	-	NP	Marshes, streams, ponds (Aug–Oct)
<input type="radio"/> <i>Paspalum dilatatum</i>	Dallis Grass	Po-	- - -	-	ZP	Disturbed areas (May–Nov)

Grasses & Grass-like	Grouped by Growth Form				Grasses & Grass-like
<i>Paspalum</i>	Sorted Alphabetically by Scientific Name				<i>Paspalum</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="radio"/> <i>Paspalum distichum</i>	Knot Grass	Po-	- - -	- ZP	Edges of lakes, ponds, rice fields, wet roadside ditches (Jun–Oct)
<input type="radio"/> <i>Paspalum sp.</i>	Dallis / Knot Grass	Po-	- - -	- ZP	--
<input type="radio"/> <i>Phalaris aquatica</i>	Harding Grass	Po-	- - -	M ZP	Disturbed areas, roadsides (Apr–Aug)
<input type="radio"/> <i>Phragmites australis</i>	Common Reed	Po-	- - B	N NP	Pond & lake margins, sloughs, marshes (Jul–Nov)
<input type="radio"/> <i>Polypogon monspeliensis</i>	Rabbitfoot Grass	Po-	- - -	L ZA	Moist places, along streams (Apr–Aug)
<input type="radio"/> <i>Puccinellia nutkaensis</i>	Alaska Alkali Grass	Po-	- - A1	- NP	Marshes, wet sites (Jun)
<input type="radio"/> <i>Schoenoplectus acutus var. occidentalis</i> (JM93: <i>Scirpus</i>)	Common Tule	Cyper-	- - -	- NP	Common. Marshes, shores, fens, shallow lakes, often emergent (Summer)
<input type="radio"/> <i>Schoenoplectus americanus</i> (JM93: <i>Scirpus</i>)	Olney's Three-square Bulrush	Cyper-	- - -	- NP	Mineral-rich or brackish marshes, shores, fens, springs (Summer)
<input type="radio"/> <i>Schoenoplectus californicus</i> (JM93: <i>Scirpus</i>)	Southern Bulrush	Cyper-	- - -	- NP	Common. Brackish to fresh marshes, shores (Spring–summer)
<input type="radio"/> <i>Sorghum halepense</i>	Johnson Grass	Po-	- - -	- ZP	Disturbed areas, ditch banks, roadsides (May–Aug)
<input type="radio"/> <i>Typha angustifolia</i>	Narrow-leaved Cattail	Typh-	- - -	- NP	Nutrient-rich freshwater to brackish marshes, wet disturbed places (May–Aug)
<input type="radio"/> <i>Typha latifolia</i>	Broad-leaved Cattail	Typh-	- - -	- NP	Unpolluted to nutrient-rich freshwater (brackish) marshes (Jun–Jul)
<input type="radio"/> <i>Typha sp.</i>	Cattail	Typh-	- - -	- NP	--

Herbaceous <i>Acmispon</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name					Herbaceous <i>Acmispon</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Acmispon americanus</i> var. <i>americanus</i> (JM93: <i>Lotus purshianus</i> var. <i>purshianus</i>)	Spanish Clover	Fab-	- - -	- NA		
<input type="radio"/> <i>Acmispon</i> or <i>Hosackia</i> sp. (JM93: <i>Lotus</i> sp.)	Lotus	Fab-	- - -	- --		
<input type="radio"/> <i>Acmispon strigosus</i> (JM93: <i>Lotus</i>)	Hairy Lotus	Fab-	- - A2	- NP	Coastal scrub, chaparral, foothills, deserts, roadsides, other disturbed area (Mar–Jun)	
<input type="radio"/> <i>Amaranthus</i> sp.	Amaranth	Amaranth-	- - -	- --		
<input type="radio"/> <i>Ambrosia psilostachya</i>	Western Ragweed	Aster-	- - -	- NP	Common. Roadsides, dry fields (Jun–Nov)	
<input type="radio"/> <i>Anemopsis californica</i>	Yerba Mansa	Saurur-	- - B	- NP	Common. Saline or alkaline soil, wet or moist areas, seeps, springs (Mar–Sep)	
<input type="radio"/> <i>Artemisia douglasiana</i>	Mugwort	Aster-	- - -	- NP	Common. Open to shady areas, often in drainages (May–Nov)	
<input type="radio"/> <i>Asparagus officinalis</i> subsp. <i>officinalis</i>	Garden Asparagus	Lili-	- - -	- ZP	Disturbed places, roadsides, fields (Mar–Sep)	
<input type="radio"/> <i>Atriplex prostrata</i> (JM93: <i>A. triangularis</i>)	Fat-hen	Chenopodi-	- - -	- NA	Wet places, marshes (Apr–Oct)	
<input type="radio"/> <i>Bidens laevis</i>	Bur-marigold	Aster-	- - A1	- NAP	Freshwater wetlands (Aug–Nov)	
<input type="radio"/> <i>Calystegia sepium</i> subsp. <i>limnophila</i>	Hedge Bindweed	Convolvul-	- - A2	- NP	Marshes, riverbanks (May–Jul)	
<input type="radio"/> <i>Carduus pycnocephalus</i> subsp. <i>pycnocephalus</i> (JM93: no subsp.)	Italian Thistle	Aster-	- - -	M ZA	Roadsides, pastures, disturbed areas (Mar–Jul)	
<input type="radio"/> <i>Centaurea solstitialis</i>	Yellow Star-thistle	Aster-	- - -	H ZA	Invasive, roadsides, disturbed grassland or woodland (May–Oct)	
<input type="radio"/> <i>Centromadia pungens</i> subsp. <i>pungens</i> (JM93: <i>Hemizonia</i> , subsp. <i>maritima</i> , <i>pungens</i>)	Common Spikeweed	Aster-	- - -	- NA	Grassland, saltbush scrub, disturbed sites (Apr–Nov)	
<input type="radio"/> <i>Ceratophyllum demersum</i>	Hornwort	Ceratophyll-	- - -	- NA	Common. Ditches, lakes, ponds, pools, slow watercourses; water 0.1–4 m deep, fresh to ± brackish, medium to high nutrient levels. (Jun–Aug)	
<input type="radio"/> <i>Chenopodium desiccatum</i>	Aridland Goosefoot	Chenopodi-	- - -	- NA	Uncommon. Open places, scrub, conifer forest (Jul–Sep)	
<input type="radio"/> <i>Cicuta maculata</i> var. <i>bolanderi</i>	Bolander Water Hemlock	Api-	- 2.1 *A1	- NP	Coastal wetlands (Jul–Sep)	
<input type="radio"/> <i>Cirsium vulgare</i>	Bull Thistle	Aster-	- - -	M ZB	Common. Disturbed areas (May–Oct)	
<input type="radio"/> <i>Convolvulus arvensis</i>	Bindweed	Convolvul-	- - -	- ZP	Roadsides, open areas in many pl communities (Mar–Oct)	
<input type="radio"/> <i>Cotula coronopifolia</i>	Brass-buttons	Aster-	- - -	L ZP	Common. Saline and freshwater marshes, mud flats (Mar–Dec)	
<input type="radio"/> <i>Cressa truxillensis</i>	Alkali Weed	Convolvul-	- - -	- NP	Saline and alkaline substrates (May–Oct)	
<input type="radio"/> <i>Croton californicus</i>	Croton	Euphorbi-	- - A2	- NP	Sandy soils, dunes, washes (Apr–Jul)	
<input type="radio"/> <i>Datura wrightii</i>	Wright Jimson Weed	Solan-	- - -	- NAP	Sandy or gravelly open areas (Apr–Oct)	

Herbaceous <i>Eichhornia</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name				Herbaceous <i>Eichhornia</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="radio"/> <i>Eichhornia crassipes</i>	Water Hyacinth	Pontederi-	- - -	H ZP	Locally abundant. Ponds, sloughs, waterways (Jun–Oct)
<input type="radio"/> <i>Epilobium brachycarpum</i>	Panicled / Weedy Willowherb	Onagr-	- - -	- NA	Common. Dry open or disturbed woodland, grassland, roadsides (Jun–Sep)
<input type="radio"/> <i>Epilobium ciliatum subsp. ciliatum</i>	Common Willowherb	Onagr-	- - -	- NP	Common. Disturbed places, moist meadows, streambanks, roadsides (Jun–Oct)
<input type="radio"/> <i>Epilobium sp.</i>	Willowherb	Onagr-	- - -	- NA	--
<input type="radio"/> <i>Erigeron sp. (JM93: Conyza)</i>	Fleabane Daisy	Aster-	- - -	- --	
<input type="radio"/> <i>Erodium moschatum</i>	Greenstem Filaree	Gerani-	- - -	- ZA	Open, disturbed sites (Feb–Sep)
<input type="radio"/> <i>Euthamia occidentalis</i>	Western Goldenrod	Aster-	- - -	- NP	Marshes, streambanks, meadows (Jul–Nov)
<input type="radio"/> <i>Foeniculum vulgare</i>	Fennel	Api-	- - -	H ZP	Roadsides, disturbed sites (May–Sep)
<input type="radio"/> <i>Galium trifidum subsp. columbianum (JM93: var. pacificum)</i>	Trifid Bedstraw	Rubi-	- - A2	- NP	Wet places, yellow-pine forest (Jul–Aug)
<input type="radio"/> <i>Grindelia camporum (JM93: var. camporum, G. hirsutula var. davyi)</i>	Great Valley Gumplant	Aster-	- - -	- NP	Sandy or saline bottomland, roadsides (May–Nov)
<input type="radio"/> <i>Grindelia sp.</i>	Gumplant	Aster-	- - -	- NP	--
<input type="radio"/> <i>Helenium bigelovii</i>	Bigelow Sneezeweed	Aster-	- - A2	- NP	Wet meadows, marshes, bogs, fens, streambanks, lake margins (Jul–Aug)
<input type="radio"/> <i>Helenium puberulum</i>	Rosilla	Aster-	- - -	- NB	Streambanks, seepage areas, lake margins (Jun–Aug)
<input type="radio"/> <i>Helianthus annuus</i>	Common Sunflower	Aster-	- - -	- NP	Disturbed areas, scrub, grassland, many other habitats (Jun–Oct)
<input type="radio"/> <i>Heliotropium curassavicum var. oculatum (JM93: no var.)</i>	Seaside Heliotrope	Boragin-	- - -	- NP	Moist to dry, saline to alkaline soils, gen near water (Feb–Oct)
<input type="radio"/> <i>Helminthotheca echioides (JM93: Picris)</i>	Bristly Ox-tongue	Aster-	- - -	L ZAB	Common. Disturbed areas (All year)
<input type="radio"/> <i>Hemizonia, Centromadia, or Deinandra sp. (JM93: Hemizonia sp.)</i>	Spikeweed	Aster-	- - -	- NAP	--
<input type="radio"/> <i>Heterotheca grandiflora</i>	Telegraph Weed	Aster-	- - -	- NA	Disturbed areas, dry streambeds, sand dunes (Jun–Oct(± all year))
<input type="radio"/> <i>Heterotheca sp.</i>	Goldenaster	Aster-	- - -	- NP	--
<input type="radio"/> <i>Hirschfeldia incana</i>	Shortpod Mustard	Brassic-	- - -	M ZBP	Disturbed areas (Apr–Oct)
<input type="radio"/> <i>Hoita macrostachya</i>	Leather Root	Fab-	- - B	- NP	Streamsides, marshes, spring-moist places (May–Aug)
<input type="radio"/> <i>Hydrocotyle ranunculoides</i>	Floating Marsh Pennywort	Arali-	- - A1	- NP	Lake margins, ponds, slow-moving streams (Mar–Aug)
<input type="radio"/> <i>Hydrocotyle verticillata</i>	Whorled Marsh Pennywort	Arali-	- - A2	- NP	Lake margins, ponds, slow-moving streams, canals, seeps, springs, marshes (Apr–Sep)

Herbaceous	Grouped by Growth Form					Herbaceous
<i>Iris</i>	Sorted Alphabetically by Scientific Name					<i>Iris</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Iris pseudacorus</i>	Yellow Flag	Irid-	- - -	L ZP	Common. Pond margins, estuaries (Apr–Jun)	
<input type="radio"/> <i>Lactuca saligna</i>	Willow Lettuce	Aster-	- - -	- ZA	Roadsides, grassland (Jul–Nov)	
<input type="radio"/> <i>Lactuca serriola</i>	Prickly Lettuce	Aster-	- - -	- ZA	Abundant. Disturbed places (May–Oct)	
<input type="radio"/> <i>Lepidium latifolium</i>	Perennial Peppergrass	Brassic-	- - -	H ZP	Pastures, disturbed areas, fields, grassland, saline meadows, streambanks, sagebrush scrub, edge of marshes (Jun–Sep)	
<input type="radio"/> <i>Lilaeopsis masonii</i>	Mason's Lilaeopsis	Api-	CR 1B.1 *A2	- NP	Intertidal marshes, streambanks. (Jun–Aug)	
<input type="radio"/> <i>Limosella australis</i> (JM93: <i>L. subulata</i>)	Delta Mudwort	Scrophulari-	- 2.1 -	- ZA	Muddy or sandy intertidal flats, brackish water (Apr)	
<input type="radio"/> <i>Lotus corniculatus</i>	Bird's-foot Trefoil	Fab-	- - -	- ZP	Open, disturbed areas (Jun–Sep)	
<input type="radio"/> <i>Ludwigia peploides</i> subsp. <i>peploides</i>	Yellow Water Primrose	Onagr-	- - B	- NP	Lakeshores, streambanks, seasonal wetlands (May–Oct)	
<input type="radio"/> <i>Ludwigia</i> sp.	Water Primrose	Onagr-	- - -	- NP	- -	
<input type="radio"/> <i>Lycopus americanus</i>	Cutleaf Bugleweed	Lami-	- - A1	- NP	Moist areas, marshes, streambanks (Aug–Sep)	
<input type="radio"/> <i>Lycopus asper</i>	Bugleweed	Lami-	- - A1	- NP	Moist areas, marshes, streambanks (Jun–Oct)	
<input type="radio"/> <i>Lythrum californicum</i>	California Loosestrife	Lythr-	- - B	- NP	Marshes, pond and stream margins (Apr–Sep)	
<input type="radio"/> <i>Lythrum hyssopifolia</i>	Grass-poly	Lythr-	- - -	- ZAP	Marshes, drying pond margins, disturbed ground (Apr–Oct)	
<input type="radio"/> <i>Malva pseudolavatera</i> (JM93: <i>Lavatera cretica</i>)	Cretan Mallow	Malv-	- - -	- ZAB	Uncommon. Disturbed places on coastal bluffs, dunes, occ inland (Apr–Jun)	
<input type="radio"/> <i>Melilotus albus</i> (JM93: <i>M. alba</i>)	White Sweetclover	Fab-	- - -	- ZAB	Locally abundant. Pastures, open disturbed sites (May–Sep)	
<input type="radio"/> <i>Mentha arvensis</i>	Field Mint	Lami-	- - B	- NP	Moist places, fields (Jul–Oct)	
<input type="radio"/> <i>Mentha piperita</i>	Peppermint	Lami-	- - -	- ZP	Moist places, fields (Jul–Oct)	
<input type="radio"/> <i>Mentha</i> sp.	Mint	Lami-	- - -	-	- -	
<input type="radio"/> <i>Mimulus guttatus</i>	Golden Monkeyflower	Phrym-	- - -	- NP	Common. Wet places, gen terrestrial, occ emergent or floating in mats (Mar–Aug)	
<input type="radio"/> <i>Montia fontana</i>	Water Chickweed	Monti-	- - C	- NA	Common. Ponds, streams, vernal pools, seeps (Jul–Aug)	
<input type="radio"/> <i>Myriophyllum sibiricum</i>	Siberian Water-milfoil	Halorag-	- - -	- NP	Ponds, streams, lakes (Jun–Sep)	
<input type="radio"/> <i>Oenanthe sarmentosa</i>	Water Parsley	Api-	- - -	- NP	Streams, marshes, ponds, gen aquatic (Jun–Oct)	
<input type="radio"/> <i>Oenothera elata</i> subsp. <i>hirsutissima</i>	Hairy Evening-primrose	Onagr-	- - -	- NBP	Moist places, generally inland (Jun–Sep)	
<input type="radio"/> <i>Oenothera elata</i> subsp. <i>hookeri</i>	Hooker Evening-primrose	Onagr-	- - B	- NB	Moist, coastal, slightly inland, sandy bluffs (Jun–Sep)	

Herbaceous <i>Persicaria</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name				Herbaceous <i>Persicaria</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)
<input type="radio"/> <i>Persicaria punctata</i> (JM93: <i>Polygonum punctatum</i>)	Water Smartweed	Polygon-	- - C	- NAP	Shallow water, shores, marshes, floodplain forest (Jun–Nov)
<input type="radio"/> <i>Plantago lanceolata</i>	English Plantain	Plantagin-	- - -	L ZA	Common. Disturbed areas (Apr–Aug)
<input type="radio"/> <i>Plantago major</i>	Common Plantain	Plantagin-	- - -	- ZAP	Disturbed areas (Apr–Sep)
<input type="radio"/> <i>Plantago subnuda</i>	Coast Plantain	Plantagin-	- - A1	- NP	Wet meadows, ditches, coastal bluffs, marshes (May–Sep)
<input type="radio"/> <i>Pluchea odorata</i> var. <i>odorata</i> (JM93: no var.)	Saltmarsh-fleabane	Aster-	- - B	- NP	Moist, often saline valley bottoms (Jun–Nov)
<input type="radio"/> <i>Polygonum aviculare</i> subsp. <i>depressum</i> (JM93: <i>P. arenastrum</i>)	Knotweed	Polygon-	- - -	- ZA	Disturbed places (May–Nov)
<input type="radio"/> <i>Polygonum</i> or <i>Persicaria</i> sp. (JM93: <i>Polygonum</i> sp.)	Knotweed / Smartweed	Polygon-	- - -	- --	
<input type="radio"/> <i>Portulaca oleracea</i>	Purslane	Portulac-	- - -	- ZP	Disturbed soil (Late spring-early fall)
<input type="radio"/> <i>Pseudognaphalium luteoalbum</i> (JM93: <i>Gnaphalium luteo-album</i>)	Weedy Cudweed	Aster-	- - -	- ZA	Disturbed sites, fields, streambeds (Apr–Aug)
<input type="radio"/> <i>Raphanus sativus</i>	Radish	Brassic-	- - -	L ZA	Disturbed areas, fields (May–Jul)
<input type="radio"/> <i>Rumex conglomeratus</i>	Green Dock	Polygon-	- - -	- ZP	Common. Moist places (May–Aug)
<input type="radio"/> <i>Rumex crispus</i>	Curly Dock	Polygon-	- - -	L ZP	Abundant. Disturbed places (All year)
<input type="radio"/> <i>Salicornia pacifica</i> (JM93: <i>S. virginica</i>)	Pacific Pickleweed	Chenopodi-	- - -	- NP	Salt marshes, alkaline flats (Jul–Nov)
<input type="radio"/> <i>Salsola tragus</i>	Russian Thistle	Chenopodi-	- - -	L ZAP	Common. Disturbed places (Jul–Oct)
<input type="radio"/> <i>Samolus parviflorus</i>	Seaside Brookweed	Theophrast-	- - A1	- NP	Moist sites (Spring–summer)
<input type="radio"/> <i>Silybum marianum</i>	Milk Thistle	Aster-	- - -	L ZAB	Roadsides, pastures, disturbed areas (Feb–Jun)
<input type="radio"/> <i>Solanum nigrum</i>	Black Nightshade	Solan-	- - -	- ZA	Disturbed places (Mar–Oct)
<input type="radio"/> <i>Solidago</i> sp.	Goldenrod	Aster-	- - -	- NP	--
<input type="radio"/> <i>Sonchus oleraceus</i>	Common Sow Thistle	Aster-	- - -	- ZA	Abundant. Disturbed places (All year)
<input type="radio"/> <i>Stachys albens</i>	White-stem Hedge-nettlee	Lami-	- - B	- NP	Swamps, seeps (May–Oct)
<input type="radio"/> <i>Symphotrichum lentum</i> (JM93: <i>Aster lentus</i>)	Suisun Marsh Aster	Aster-	- 1B.2 *A2	- NP	Marshes (May–Nov)
<input type="radio"/> <i>Taraxacum officinale</i>	Common Dandelion	Aster-	- - -	- ZBP	Abundant. Esp disturbed areas (All year)
<input type="radio"/> <i>Tragopogon dubius</i>	Yellow Salsify	Aster-	- - -	- ZAB	Uncommon. Disturbed places (May–Sep)
<input type="radio"/> <i>Tribulus terrestris</i>	Puncture Vine	Zygophyll-	- - -	- ZA	Dry, disturbed areas incl roadsides, railways, vacant lots (Apr–Oct)
<input type="radio"/> <i>Trifolium</i> sp.	Clover	Fab-	- - -	- --	
<input type="radio"/> <i>Verbena bonariensis</i>	Tall Vervain	Verben-	- - -	- ZAB	Disturbed, often wet places, fields (Jun–Oct)
<input type="radio"/> <i>Veronica americana</i>	American Brooklime	Plantagin-	- - C	- NP	Common. Moist to wet soil, springs, slow streams, meadows, lakeshores (May–Aug)
<input type="radio"/> <i>Veronica catenata</i>	Chain Speedwell	Plantagin-	- - -	- ZP	Wet meadows, slow streams (Jul–Sep)

Herbaceous <i>Vicia</i>	Grouped by Growth Form Sorted Alphabetically by Scientific Name					Herbaceous <i>Vicia</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Vicia sativa</i> subsp. ?	Narrowleaf / Spring Vetch	Fab-	- - -	- ZA - -		
<input type="radio"/> <i>Vicia villosa</i> subsp. ?	Vetch	Fab-	- - -	- ZAB - -		
<input type="radio"/> <i>Xanthium spinosum</i>	Spiny Cocklebur	Aster-	- - -	- NA	Disturbed, seasonally wet, often alkaline sites, in grassland, marshes, watercourses (Jul–Oct)	
<input type="radio"/> <i>Xanthium strumarium</i>	Cocklebur	Aster-	- - -	- NA	Disturbed, seasonally wet, often alkaline sites, in grassland, marshes, watercourses (Jul–Oct)	
<input type="radio"/> <i>Zeltnera muehlenbergii</i> (JM93: <i>Centaurium</i>)	Monterey Centaury	Gentian-	- - -	- NA	Moist coastal bluffs, forest openings (Jun–Aug)	

Woody	Grouped by Growth Form					Woody
<i>Ailanthus</i>	Sorted Alphabetically by Scientific Name					<i>Ailanthus</i>
✓ Scientific Name (JM93 if different)	Common Name	Family	Status	Inv OL	Habitat (Bloom)	
<input type="radio"/> <i>Ailanthus altissima</i>	Tree Of Heaven	Simaroub-	- - -	M ZP	Disturbed areas, grassland, oak woodland, riparian areas (Jun)	
<input type="radio"/> <i>Allenrolfea occidentalis</i>	Iodine Bush	Chenopodi-	- - A2	- NP	Flats, hummocks, in alkaline soils (Jun–Aug)	
<input type="radio"/> <i>Alnus rubra</i>	Red Alder	Betul-	- - A2	- NP	Wet places, especially after logging (Feb–Mar)	
<input type="radio"/> <i>Carpobrotus edulis</i>	Freeway Iceplant	Aizo-	- - -	H ZP	Common. Many coastal habitats, esp. sand (All year)	
<input type="radio"/> <i>Eucalyptus tereticornis</i>	Forest Red Gum	Myrt-	- - -	- ZP	Uncommon. Disturbed coastal areas (May–Aug)	
<input type="radio"/> <i>Juglans hindsii</i> (JM93: <i>californica</i> var. <i>hindsii</i>)	N. California Black Walnut	Jugland-	- 1B.1 *A2	- NP	Along streams, disturbed slopes (Apr–May)	
<input type="radio"/> <i>Lonicera japonica</i>	Japanese Honeysuckle	Caprifoli-	- - -	- ZP	Disturbed places (May–Jul)	
<input type="radio"/> <i>Nicotiana glauca</i>	Tree Tobacco	Solan-	- - -	M ZP	Open, disturbed flats or slopes (Apr–Aug)	
<input type="radio"/> <i>Parthenocissus vitacea</i>	Woodbine	Vit-	- - -	- NP	Uncommon. Hillsides, thickets, ravines, open woodland, roadsides (Apr–Jun)	
<input type="radio"/> <i>Populus fremontii</i> subsp. <i>fremontii</i>	Fremont Cottonwood	Salic-	- - -	- NP	Scattered. Alluvial bottomland, streamsides (Mar–Apr)	
<input type="radio"/> <i>Pyracantha angustifolia</i>	Woolly Firethorn	Ros-	- - -	L ZP	Disturbed areas, fencerows, abandoned fields, roadsides (Feb–Jun)	
<input type="radio"/> <i>Quercus agrifolia</i> var. <i>agrifolia</i>	Coast Live Oak	Fag-	- - A2	- NP	Valleys, slopes, mixed-evergreen forest, woodland (Mar–Apr)	
<input type="radio"/> <i>Robinia pseudoacacia</i>	Black Locust	Fab-	- - -	L ZP	Locally common near abandoned houses, roadsides, canyon slopes, streambanks (May–Jun)	
<input type="radio"/> <i>Rosa californica</i>	California Rose	Ros-	- - -	- NP	Gen ± moist areas in sun, esp streambanks (Feb–Nov)	
<input type="radio"/> <i>Rosa</i> sp.	Rose	Ros-	- - -	- NP	--	
<input type="radio"/> <i>Rubus armeniacus</i> (JM93: <i>R. discolor</i>)	Himalayan Blackberry	Ros-	- - -	H ZP	Common. Disturbed areas, roadsides (Mar–Jun)	
<input type="radio"/> <i>Salix exigua</i> var. <i>hindsiana</i> (JM93: no var.)	Hinds' Willow	Salic-	- - -	- NP	Common. Floodplains, sandy gravel (Apr–May)	
<input type="radio"/> <i>Salix gooddingii</i>	Goodding's Black Willow	Salic-	- - B	- NP	Common. Streamsides, marshes, seepage areas, washes, meadows (Mar–Apr)	
<input type="radio"/> <i>Salix lasiolepis</i>	Arroyo Willow	Salic-	- - -	- NP	Common. Shores, marshes, meadows, etc (Jan–Jun)	
<input type="radio"/> <i>Salix</i> sp.	Willow	Salic-	- - -	- ?P	--	
<input type="radio"/> <i>Schinus molle</i>	Pepper Tree	Anacardi-	- - -	L ZP	Washes, slopes, abandoned fields (Jun–Aug)	
<input type="radio"/> <i>Tamarix aphylla</i>	Athel	Tamaric-	- - -	L ZP	Uncommon. Washes, roadsides (May–Nov)	
<input type="radio"/> <i>Vitis californica</i>	California Wild Grape	Vit-	- - -	- NP	Streamsides, springs, canyons (May–Jun)	
<input type="radio"/> <i>Vitis vinifera</i>	Wine Grape	Vit-	- - -	- ZP	Abandoned fields, roadsides (May–Jun)	

East Bay Regional Park District

Wild Plant Name Changes

JM93 Scientific Name (JM2 name changes)

Acer negundo var. *californicum* (no var.)

Adenostoma fasciculatum (var. *fasciculatum*)

Agoseris grandiflora (var. *grandiflora*)

Agoseris heterophylla (var. *cryptopleura*)

Agrostis viridis (*Polypogon*)

Alisma plantago-aquatica (*A. triviale*)

Amsinckia menziesii var. *intermedia* (*A. intermedia*)

Amsinckia menziesii var. *menziesii* (no var.)

Antirrhinum vexillo-calyculatum ssp. *vexillo-calyculatum* (*A. vexillocalyculatum* subsp. *vexillocalyculatum*)

Arabis breweri var. *breweri* (*Boechera breweri* subsp. *breweri*)

Arabis glabra var. *glabra* (*Turritis glabra*)

Arctostaphylos tomentosa ssp. *crustacea* (*A. crustacea* subsp. *crustacea*)

Aster chilensis (*Symphyotrichum chilense*)

Aster lentus (*Symphyotrichum lentum*)

Aster radulinus (*Eurybia radulina*)

Aster subulatus var. *ligulatus* (*Symphyotrichum subulatum* var. *parviflorum*)

Atriplex joaquiniana (*A. joaquinana*)

Atriplex lentiformis ssp. *lentiformis* (no subsp.)

Atriplex triangularis (*A. prostrata*)

Azolla mexicana (*A. microphylla*)

Baccharis douglasii (*B. glutinosa*)

Baccharis pilularis (subsp. *consanguinea*)

Baccharis salicifolia (subsp. *salicifolia*)

Balsamorhiza macrolepis var. *macrolepis* (no var.)

Blepharizonia plumosa ssp. *plumosa* (no subsp.)

Blepharizonia plumosa ssp. *viscida* (*Blepharizonia laxa*)

Boschniakia strobilacea (*Kopsiopsis*)

Bromus catharticus (var. *catharticus*)

Camissonia boothii ssp. *decorticans* (*Eremothera*)

Camissonia graciliflora (*Tetrapteron graciliflorum*)

Camissonia intermedia (*Camissoniopsis*)

Camissonia micrantha (*Camissoniopsis*)

Camissonia ovata (*Taraxia*)

Cardaria draba (*Lepidium*)

Carduus pycnocephalus (subsp. *pycnocephalus*)

Carex deweyana ssp. *leptopoda* (*C. leptopoda*)

Carex lanuginosa (*C. pellita*)

Carex ovalis (*C. leporina*)

Ceanothus thyrsoiflorus (var. *thyrsoiflorus*)

Centaurium davyi (*Zeltnera*)

Centaurium muehlenbergii (*Zeltnera*)

Cephalanthus occidentalis var. *californicus* (no var.)

Chamomilla suaveolens (*Matricaria discoidea*)

Chenopodium ambrosioides (*Dysphania*)

Chenopodium macrospermum var. *halophilum* (no var.)

Chenopodium multifidum (*Dysphania multifida*)

Chenopodium rubrum (var. *rubrum*)

Chrysothamnus nauseosus ssp. *mohavensis* (*Ericameria nauseosa* var. *mohavensis*)

Cirsium cymosum (var. *cymosum*)

Claytonia parviflora ssp. *parviflora* (subsp. *utahensis*)

Collinsia bartsifolia var. *davidsonii* (var. *stricta*)

Collinsia heterophylla (var. *heterophylla*)

Conyza bilbaoana (*Erigeron sumatrensis*)

Conyza bonariensis (*Erigeron*)

Conyza canadensis (*Erigeron*)

Conyza coulteri (*Laennecia*)

Corallorhiza maculata (var. *maculata*)

Cordylanthus mollis ssp. *mollis* (*Chloropyron molle* subsp. *molle*)

Coronopus didymus (*Lepidium didymum*)

Corylus cornuta var. *californica* (subsp. *californica*)

Cotoneaster pannosa (*C. pannosus*)

Cryptantha decipiens (*C. rattanii*)

Cryptantha intermedia (var. *intermedia*)

Cryptantha muricata (var. *muricata*)

Cryptantha torreyana (var. *pumila*)

Cupressus macrocarpa (*Hesperocyparis*)

Cuscuta salina var. *major* (*C. pacifica* var. *pacifica*)

Cynara cardunculus (subsp. *flavescens*)

Danthonia californica var. *californica* (no var.)

Dicentra chrysantha (*Ehrendorferia*)

Disporum hookeri (*Prosartes*)

Disporum smithii (*Prosartes*)

Draba cuneifolia var. *integrifolia* (no var.)

Duchesnea indica (no var.)

Epilobium pygmaeum (*E. campestre*)

Eragrostis curvula var. *curvula* (no var.)

Erechtites glomerata (*Senecio glomeratus*)

Erechtites minima (*Senecio minimus*)

Eremocarpus setigerus (*Croton*)

Erigeron philadelphicus (var. *philadelphicus*)

Eriogonum umbellatum var. *bahiiforme* (var. *smallianum*)

Eriophyllum lanatum var. *achillaeoides* (var. *achilleoides*)

Eryngium aristulatum var. *aristulatum* (*E. jepsonii*)

East Bay Regional Park District

Wild Plant Name Changes

JM93 Scientific Name (JM2 name changes)

Erysimum capitatum var. *angustatum* (var. *capitatum*)

Filago californica (*Logfia filaginoides*)

Filago gallica (*Logfia*)

Fritillaria affinis var. *affinis* (no var.)

Galium trifidum var. *pacificum* (subsp. *columbianum*)

Gastridium ventricosum (*G. phleoides*)

Gnaphalium bicolor (*Pseudognaphalium biolettii*)

Gnaphalium californicum (*Pseudognaphalium*)

Gnaphalium canescens ssp. *beneolens*
(*Pseudognaphalium beneolens*)

Gnaphalium canescens ssp. *microcephalum*
(*Pseudognaphalium microcephalum*)

Gnaphalium luteo-album (*Pseudognaphalium luteoalbum*)

Gnaphalium purpureum (*Gamochaeta ustulata*)

Gnaphalium ramosissimum (*Pseudognaphalium*)

Gnaphalium stramineum (*Pseudognaphalium*)

Grindelia camporum var. *camporum* (no var.)

Grindelia hirsutula var. *davyi* (*G. camporum*)

Grindelia hirsutula var. *hirsutula* (no var.)

Guillenia flavescens (*Caulanthus*)

Guillenia lasiophylla (*Caulanthus lasiophyllus*)

Hedera helix ssp. *helix* (no subsp.)

Heliotropium curassavicum (var. *oculatum*)

Hemizonia congesta ssp. *congesta* (subsp. *lutescens*)

Hemizonia corymbosa ssp. *corymbosa* (*Deinandra corymbosa*)

Hemizonia fitchii (*Centromadia*)

Hemizonia lobbii (*Deinandra*)

Hemizonia parryi ssp. *congdonii* (*Centromadia*)

Hemizonia parryi ssp. *parryi* (*Centromadia*)

Hemizonia pungens ssp. *maritima* (*Centromadia pungens* subsp. *pungens*)

Hemizonia pungens ssp. *pungens* (*Centromadia*)

Heracleum lanatum (*H. maximum*)

Herniaria hirsuta ssp. *cinerea* (var. *cinerea*)

Holodiscus discolor (var. *discolor*)

Hordeum jubatum (subsp. *jubatum*)

Horkelia californica ssp. *californica* (var. *californica*)

Horkelia californica ssp. *dissita* (var. *elata*)

Horkelia californica ssp. *frondosa* (var. *frondosa*)

Isopyrum occidentale (*Enemion*)

Iva axillaris ssp. *robustior* (no subsp.)

Juglans californica var. *hindsii* (*J. hindsii*)

Juncus balticus (subsp. *ater*)

Juncus effusus var. *pacificus* (subsp. *pacificus*)

Juncus lesueurii (*J. lescurii*)

Koeleria phleoides (*K. gerardii*)

Lagophylla ramosissima ssp. *ramosissima* (no subsp.)

Lasthenia californica (subsp. *californica*)

Lavatera cretica (*Malva pseudolavatera*)

Lepidium dictyotum var. *dictyotum* (no var.)

Lepidium latipes var. *latipes* (no var.)

Lepidium nitidum var. *nitidum* (no var.)

Lepidium nitidum var. *oreganum* (no var.)

Leptochloa fascicularis (*L. fusca* subsp. *fascicularis*)

Lessingia filaginifolia var. *californica* (*Corethrogyne filaginifolia*)

Lessingia filaginifolia var. *filaginifolia*
(*Corethrogyne filaginifolia*)

Lewisia rediviva (var. *rediviva*)

Leymus condensatus (*Elymus*)

Leymus triticoides (*Elymus*)

Lilaea scilloides (*Triglochin*)

Limosella subulata (*Limosella australis*)

Linanthus acicularis (*Leptosiphon*)

Linanthus ambiguus (*Leptosiphon*)

Linanthus androsaceus (*Leptosiphon*)

Linanthus bicolor (*Leptosiphon*)

Linanthus ciliatus (*Leptosiphon*)

Linanthus dichotomus (*Linanthus dichotomus* subsp. *dichotomus* or *meridianus*)

Linanthus dichotomus (*Linanthus dichotomus* subsp. *dichotomus* or *meridianus*)

Linanthus parviflorus (*Leptosiphon*)

Linaria canadensis (*Nuttallanthus texanus*)

Lolium multiflorum (*Festuca perennis*)

Lolium perenne (*Festuca perennis*)

Lolium temulentum (*Festuca temulenta*)

Lonicera hispidula var. *vacillans* (no var.)

Lotus humistratus (*Acmispon brachycarpus*)

Lotus micranthus (*Acmispon parviflorus*)

Lotus purshianus var. *purshianus* (*Acmispon americanus* var. *americanus*)

Lotus scoparius var. *scoparius* (*Acmispon glaber* var. *glaber*)

Lotus strigosus (*Acmispon*)

Lotus wrangelianus (*Acmispon*)

Luzula comosa (var. *comosa*)

Madia madioides (*Anisocarpus*)

Malacothamnus fasciculatus (var. *nuttallii*)

Marah fabaceus (*M. fabacea*)

Marah oreganus (*M. oregana*)

East Bay Regional Park District

Wild Plant Name Changes

JM93 Scientific Name (JM2 name changes)

Melilotus alba (*M. albus*)

Melilotus indica (*M. indicus*)

Mentha spicata var. *spicata* (no var.)

Mimulus aurantiacus (var. *aurantiacus*)

Mirabilis californica (*M. laevis* var. *crassifolia*)

Monardella antonina ssp. *antonina* (*M. villosa* subsp. *villosa*)

Monardella douglasii ssp. *douglasii* (no subsp.)

Monardella villosa ssp. *globosa* (subsp. *villosa*)

Montia fontana ssp. *chondrosperma* (no subsp.)

Myrica californica (*Morella*)

Nassella cernua (*Stipa*)

Nassella lepida (*Stipa*)

Nassella pulchra (*Stipa*)

Osmorhiza chilensis (*O. berteroi*)

Oxalis albicans ssp. *pilosa* (*O. pilosa*)

Parvisedum pentandrum (*Sedella pentandra*)

Phacelia ramosissima var. *latifolia* (no var.)

Phacelia ramosissima var. *ramosissima* (no var.)

Phlox gracilis (*Microsteris*)

Phoradendron macrophyllum (*P. serotinum* subsp. *macrophyllum*)

Phoradendron villosum (*P. serotinum* subsp. *tomentosum*)

Phyla nodiflora var. *incisa* (no var.)

Phyla nodiflora var. *nodiflora* (no var.)

Picris echioides (*Helminthotheca*)

Piperia elegans (subsp. *elegans*)

Piptatherum miliaceum (*Stipa miliacea* var. *miliacea*)

Plagiobothrys canescens (var. *canescens*)

Plagiobothrys fulvus (var. *campestris*)

Plectritis brachystemon (*P. congesta* subsp. *brachystemon*)

Plectritis ciliosa ssp. *ciliosa* (no subsp.)

Plectritis ciliosa ssp. *insignis* (no subsp.)

Plectritis congesta (subsp. *congesta*)

Pleuropogon californicus (var. *californicus*)

Pluchea odorata (var. *odorata*)

Poa bulbosa (subsp. *vivipara*)

Polygonum amphibium var. *emersum* (*Persicaria amphibia*)

Polygonum amphibium var. *stipulaceum* (*Persicaria amphibia*)

Polygonum arenastrum (*P. aviculare* subsp. *depressum*)

Polygonum hydropiperoides (*Persicaria*)

Polygonum lapathifolium (*Persicaria lapathifolia*)

Polygonum persicaria (*Persicaria maculosa*)

Polygonum punctatum (*Persicaria punctata*)

Populus balsamifera ssp. *trichocarpa* (*P. trichocarpa*)

Potamogeton pectinatus (*Stuckenia pectinata*)

Potentilla glandulosa ssp. *glandulosa* (*Drymocallis glandulosa* var. *glandulosa*)

Psilocarphus tenellus var. *tenellus* (no var.)

Ranunculus aquatilis var. *capillaceus* (var. *diffusus*)

Ranunculus californicus (var. *californicus*)

Ranunculus canus (var. *canus*)

Ranunculus occidentalis (var. *occidentalis*)

Ranunculus sceleratus (var. *sceleratus*)

Rhamnus californica ssp. *californica* (*Frangula*)

Rhamnus tomentella ssp. *tomentella* (*Frangula californica* subsp. *tomentella*)

Rhus trilobata (*R. aromatica*)

Ribes menziesii (var. *menziesii*)

Rorippa nasturtium-aquaticum (*Nasturtium officinale*)

Rorippa palustris var. *occidentalis* (subsp. *palustris*)

Rosa gymnocarpa (var. *gymnocarpa*)

Rubus discolor (*R. armeniacus*)

Rumex maritimus (*R. fueginus*)

Rumex salicifolius var. *crassus* (*R. crassus*)

Rumex salicifolius var. *salicifolius* (no var.)

Rumex salicifolius var. *transitorius* (*R. transitorius*)

Salicornia europaea (*S. depressa*)

Salicornia subterminalis (*Arthrocnemum subterminale*)

Salicornia virginica (*S. pacifica*)

Salix exigua (var. *hindsiana*)

Salix lucida ssp. *lasiandra* (*Salix lasiandra* var. *lasiandra*)

Sambucus mexicana (*S. nigra* subsp. *caerulea*)

Satureja douglasii (*Clinopodium*)

Saxifraga californica (*Micranthes*)

Scirpus acutus var. *occidentalis* (*Schoenoplectus*)

Scirpus americanus (*Schoenoplectus*)

Scirpus californicus (*Schoenoplectus*)

Scirpus cernuus (*Isolepis*)

Scirpus maritimus (*Bolboschoenus maritimus* subsp. *paludosus*)

Scirpus robustus (*Bolboschoenus*)

Scrophularia californica ssp. *californica* (no subsp.)

Scrophularia californica ssp. *floribunda* (no subsp.)

Senecio breweri (*Packera*)

Senecio mikanioides (*Delairea odorata*)

Silene californica (*S. laciniata* subsp. *californica*)

East Bay Regional Park District

Wild Plant Name Changes

JM93 Scientific Name (JM2 name changes)

Smilacina racemosa (*Maianthemum racemosum*)

Smilacina stellata (*Maianthemum stellatum*)

Solidago californica (*S. velutina* subsp. *californica*)

Solidago canadensis ssp. *elongata* (*S. elongata*)

Sparganium erectum ssp. *stoloniferum* (*S. eurycarpum* var. *greenii*)

Sparganium eurycarpum ssp. *eurycarpum* (var. *eurycarpum*)

Spergula arvensis ssp. *arvensis* (no subsp.)

Spergularia media (var. *media*)

Stachys ajugoides var. *ajugoides* (no var.)

Stachys ajugoides var. *rigida* (*Stachys rigida* var. *quercetorum*)

Streptanthus albidus ssp. *peramoenus* (*S. glandulosus* subsp. *glandulosus*)

Stylomecon heterophylla (*Papaver heterophyllum*)

Taeniatherum caput-medusae (*Elymus*)

Thysanocarpus laciniatus (var. *laciniatus*)

Tolmiea menziesii (*T. diplomenziesii*)

Trifolium albopurpureum var. *albopurpureum* (no var.)

Trifolium albopurpureum var. *dichotomum* (*T. dichotomum*)

Trifolium albopurpureum var. *olivaceum* (*T. olivaceum*)

Trifolium barbigerum var. *andrewsii* (*T. grayi*)

Trifolium barbigerum var. *barbigerum* (no var.)

Trifolium gracilentum var. *gracilentum* (no var.)

Vicia americana var. *americana* (subsp. *americana*)

Vicia ludoviciana var. *ludoviciana* (subsp. *ludoviciana*)

Viola adunca (var. *adunca*)

Vulpia bromoides (*Festuca*)

Vulpia microstachys var. *ciliata* (*Festuca microstachys*)

Vulpia microstachys var. *confusa* (*Festuca microstachys*)

Vulpia microstachys var. *microstachys* (*Festuca microstachys*)

Vulpia microstachys var. *pauciflora* (*Festuca microstachys*)

Vulpia myuros var. *hirsuta* (*Festuca myuros*)

Vulpia myuros var. *myuros* (*Festuca myuros*)

Vulpia octoflora var. *hirtella* (*Festuca octoflora*)

Vulpia octoflora var. *octoflora* (*Festuca octoflora*)

Zigadenus fremontii (*Toxicoscordion*)