

STATE OF CALIFORNIA
DEPARTMENT OF FOOD AND AGRICULTURE
DIVISION OF PLANT HEALTH & PEST PREVENTION SERVICES

IMPORTANT NOTICE

January 2004

All ratings are based upon information currently available and are subject to change as new information is developed or new weed species are discovered and evaluated. Species rated "Q" are in accordance with the Assistant Director for Plant Industry Memorandum of January 1, 1980, entitled "Action Oriented Rating System", and Plant Industry Policy Letter 89-2, dated May 1, 1989.

The absence of a taxon on this list does not exonerate it as a potential pest plant. Taxa submitted to the Botany Laboratory/Herbarium (CDA) for identification are evaluated and given an A, B or C-rating as determined from this list, are determined to be currently unrated (N-rated), or are given a Q-rating based on current evidence of potentially aggressive or invasive behavior. Q-rated taxa are to be reviewed outside of the Botany Laboratory and subsequently given a permanent rating which will appear on future versions of this list.

Changes this year consist of one nomenclatural update, the addition of nine (9) Q-rated taxa; the elevation from Q to A of three (3) taxa; the classification from Q to B of one (1) taxon; the addition of five (5) new C-rated taxa, and the demotion of *Imperata brevifolia* (satintail) from a B-rating to a D-rating.

NOMENCLATURAL CHANGE.

Nothoscordum inodorum (Ait.) Nicholson has been misapplied to the false-garlic(s) found in California. This plant may be named, in the broad sense, as *Nothoscordum gracile*, slender false garlic, or in the narrower sense as *Nothoscordum borbonicum* Kunth. Research is currently underway to determine if *Nothoscordum gracile* in the narrow sense is also present in California. Several recent specimens from Los Angeles Co. and San Diego Co. appear referable here, while the remainder of the weedy false garlies in California appear best referred to *N. borbonicum*. Until further information is available regarding the separation of *N. gracile* and *N. borbonicum*, we will apply the more broadly applicable *N. gracile* (Ait.) Stearn to the B-rated plant in California.

***Nothoscordum gracile* (Ait.) Stearn**

slender false-garlic

***Nothoscordum borbonicum* Kunth**

false garlic

Allium gracile Ait. [Hortus Kewensis 1: 429. 1789]; *Nothoscordum gracile* (Ait.) Stearn [Taxon 35: 338. 1986]; *Allium fragrans* Vent. [Descr. Pl. Nouv. Jardin de J. M. Cels 26. 1800]; *Nothoscordum fragrans* (Vent.) Kunth [Enum. Plant. 4: 461. 1843].

NEW Q-RATED TAXA

Alternanthera sessilis (L.) R. Br. ex DC. Sessile joyweed. Often grown as a submerged aquatic, joyweed is most aggressive as a terrestrial weed of moist situations. It has also been found as a pest of greenhouses. Difficult or impossible to distinguish from the unrelated *Hygrophila polysperma* when grown submerged.

Brachypodium sylvaticum (Huds.) Beauv. Slender false-brome. Native to central and northern Europe, this caespitose perennial grass is highly invasive in shady, moist conditions. In California it is known from a single extended infestation of approx. one (1) square mile centering around Schilling Lake, with additional scattered colonies from the east base of the Santa Cruz mountains up the Martin Creek drainage to near the crest at Sky Londa; a single outlier population is on the west slope approximately one mile distant. It occupies the understory of coast redwoods, coast live oak, Douglas – fir and other coastal tree and shrub species. It does not seem to grow in the deepest shade of redwoods but forms dense carpets where there are breaks in the canopy. It grows well under oaks and thrives in bright, somewhat moist areas. According to J. Johnson, (San Fransisquito Watershed Council), a colony can expand 2 or 3 feet a year under favorable conditions. It is also invasive in cultivated situations where there is an open understory. It is most aggressive in the openings of forests, but can also grow and reproduce in dense shade. In both Oregon and California local task forces have been established with the goals of delimiting the infestations and potentially limiting their spread. Impacts are primarily ecological but the ultimate modification of the vegetation physiognomy, flora and fauna is currently unknown; the species forms near solid stands in areas where otherwise there was only an open mixture of often uncommon dicot herbs and few grasses, or there was no vegetative understory at all.

Ceratopteris thalictroides (L.) Brogn. Watersprite. Large, cold-hardy fern, invasive in shallow water situations.

Diodia virginiana L. Virginia buttonweed. This is a prostrate to semi-upright perennial that roots readily at the nodes and tolerates close mowing. It spreads both vegetatively and sexually, with self-fertilized flowers sometimes forming underground along the base of rooted stems. Infesting sidewalk cracks and numerous lawns and gardens in a Redding neighborhood there are no other infestations known west of the Rocky Mountains; the original source of the Redding infestation is not known. This weed is a serious pest of turf in the southeastern U.S. where it has proven particularly difficult to eradicate (Uva et al. "Weeds of the Northeast" Cornell Univ. Press. 1997), however it does not appear to tolerate disturbance or cultivation and thus is not a common weed of field crops or gardens. It should be of interest to turf growers and landscape professionals that this plant not be allowed to spread beyond the current single location, and particularly that it be excluded from commercial situations.

Hygrophila polysperma (Roxb.) T. Anders. Indian swampweed. Subtropical submerged aquatic; aggressive in warm water. Immature submerged material is difficult or impossible to distinguish from submerged-grown *Alternanthera sessilis*.

Lagarosiphon major (Ridley) Moss. Curly waterweed; oxygenweed. Submerged, can fill water column up to 18 foot depth. Related to *Hydrilla* and *Egeria*, this plant has the potential to be as problematic as is the former. A serious pest in New Zealand.

Nassella tenuissima (Trin.) Barkw. Finesteam tussockgrass. Highly invasive bunchgrass. Spreads rapidly by seed.

Senna obtusifolia (L.) Irwin & Barneby. Sicklepod, Java bean. Pest in the southeastern U.S. and quarantined in Australia. Perennial legume with persistent seed bank, can dominate disturbed areas, roadsides and field margins. Spreads rapidly. Known in California from several locations, but not currently a serious pest. See Madrono 43(4); p. 51, 1996 for distribution.

Sesbania punicea (Cav.) Benth. Rattlebox, scarlet wisteria. An ornamental shrub grown for its showy reddish-orange flowers, it has now been found in situations ranging from single casual individuals to large reproducing colonies. As in most legumes, the seed bank is long-lived making control or eradication problematic.

NEW A-RATED TAXA:

Limnobium laevis (Humb. & Bonpl. ex Willd.) Heine

South American spongeplant

Hydrocharis morsus-ranae L.

frogbit

Salvinia auriculata Aubl. sensu lato (includes *Salvinia molesta* Mitch.)

giant salvinia

NEW B RATED TAXON:

Pistia stratiotes L.

water lettuce

NEW C-RATED TAXA:

Bacopa monnieri (L.) Pennell

water-hyssop

Cotula mexicana (DC.) Cabrera

creeping brass buttons

Eichhornia crassipes (Mart.) Solms

common water hyacinth

Myriophyllum spicatum L. non Gmel.

Eurasian watermilfoil

Rotala rotundifolia (Buch.-Ham. ex Roxb.) Koehne

roundleaf rotala

NEW D-RATED TAXON:

Imperata brevifolia Vasey: Satintail is native to California where it is near extinction. It is not a serious pest nor an exotic and thus has been reduced from a B to a D-rating. Currently efforts are underway to list as endangered this species throughout its U.S. range. It is known from less than 10 locations country wide.

NOMENCLATURAL NOTE:

1. Current literature sources do not always agree on synonymy and name misapplication. On the following lists every attempt has been made to apply properly both the accepted and synonymized names. However, not all botanical references follow exactly these applications. "The Jepson Manual - Higher Plants of California" (Hickman ed., 1993) is here considered the primary source of accepted names for California. Exceptions occur only where clearly convincing taxonomic or nomenclatural evidence is contradictory, or important information is gained by utilizing an alternative treatment. Moreover, the synonymies provided are not meant to be exhaustive, with both these and the accepted names subject to change as new information or evidence becomes available.

The following technical information from last year's list is repeated here:

Authorship citations follow the Kew Abbreviation (Brummitt, R. K. and C. E. Powell, 1992. "Authors of Plant Names", Royal Botanic Gardens, Kew). An newly added sixth list provides the geographic origin of all California listed pest plant species.

Explanations or taxonomic names immediately below a listed name are provided in technical format in order to communicate precisely and accurately alternative nomenclatural applications. True taxonomic or nomenclatural synonyms are supplied in brackets; later homonyms are referenced by the use of "non" between two alternative taxonomic authorities, with the first being responsible for the name applied in a given instance; misapplied non-synonyms are cited using "auct. non ____" between the epithet and taxonomic authority, meaning "in the sense used by other authors not in the sense of ____". The former cases (synonymy or homonymy) reference the taxon via a different taxonomic concept, an invalid name, or both. The latter misapplied names remain appropriately applied to a different taxon, although the validity or appropriate application of those names is not implied and must be assessed independently. The term "nec" indicates a third homonym was available; the term is equivocal to the English "also not" or "nor". The use of "sensu lato" means "in the broad taxonomic sense", while "pro parte" indicates that only a portion of the alternative taxon's variation is referable to the accepted name.

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PEST RATINGS OF NOXIOUS WEED SPECIES

List 1. ALPHABETICAL BY SCIENTIFIC NAME
 (SEE LIST 2 FOR DISCUSSION, SYNONYMS, MISAPPLICATIONS)

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
B	<i>Acacia paradoxa</i> DC.	kangaroothorn
A	<i>Acaena novae-zelandiae</i> Kirk	biddy-biddy
A	<i>Acaena pallida</i> (Kirk) J.W. Dawson	pale biddy-biddy
A	<i>Achnatherum brachychaetum</i> (Godr.) Barkworth	punagrass
B	<i>Acroptilon repens</i> (L.) DC.	Russian knapweed
B	<i>Aegilops cylindrica</i> Host	jointed goatgrass
B	<i>Aegilops ovata</i> L.	ovate goatgrass
B	<i>Aegilops triuncialis</i> L.	barb goatgrass
A	<i>Aeschynomene rufis</i> Benth.	rough jointvetch
A	<i>Alhagi maurorum</i> Medik.	camelthorn
B	<i>Allium paniculatum</i> L.	panicled onion
B	<i>Allium vineale</i> L.	wild garlic
A	<i>Alternanthera philoxeroides</i> (Mart.) Griseb.	alligatorweed
Q	<i>Alternanthera sessilis</i> (L.) R.Br. ex DC., non Lem.	sessile joyweed
B	<i>Ambrosia trifida</i> L.	giant ragweed
B	<i>Araujia sericifera</i> Brot.	bladderflower
A	<i>Arctotheca calendula</i> (L.) Levyns	capeweed
C	<i>Bacopa monnieri</i> (L.) Pennell	water-hyssop
Q	<i>Brachypodium sylvaticum</i> (Huds.) Beauv.	slender false- brome
Q	<i>Cabomba caroliniana</i> A. Gray	Carolina fanwort
B	<i>Cardaria chalepensis</i> (L.) Hand.-Mazz.	lens-podded hoarycress
B	<i>Cardaria draba</i> (L.) Desv.	heart-podded hoarycress

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
B	<i>Cardaria pubescens</i> (C.A. Mey.) Jarmol.	globe-podded hoarycress
A	<i>Carduus acanthoides</i> L.	plumeless thistle
A	<i>Carduus nutans</i> L.	musk thistle
C	<i>Carduus pycnocephalus</i> L.	Italian thistle
C	<i>Carduus tenuiflorus</i> Curtis	slenderflowered thistle
B	<i>Carthamus baeticus</i> (Boiss. & Reut.) Nyman	smooth distaff thistle
B	<i>Carthamus lanatus</i> L.	woolly distaff thistle
A	<i>Carthamus leucocaulos</i> Sibth. & Sm.	whitestem distaff thistle
C	<i>Cenchrus echinatus</i> L.	southern sandbur
C	<i>Cenchrus incertus</i> M. Curtis	coast sandbur
C	<i>Cenchrus longispinus</i> (Hackel) Fernald	mat sandbur
B	<i>Centaurea calcitrapa</i> L.	purple starthistle
A	<i>Centaurea diffusa</i> Lam.	diffuse knapweed
A	<i>Centaurea iberica</i> Trev. ex Spreng.	Iberian starthistle
A	<i>Centaurea maculosa</i> auct. non Lam.	spotted knapweed
C	<i>Centaurea solstitialis</i> L.	yellow starthistle
A	<i>Centaurea squarrosa</i> Willd.	squarrose knapweed
B	<i>Centaurea sulphurea</i> Willd.	Sicilian starthistle
Q	<i>Ceratopteris thalictroides</i> (L.) Brogn.	watersprite
A	<i>Chondrilla juncea</i> L.	skeletonweed
B	<i>Chorispora tenella</i> (Pall.) DC.	purple mustard
B	<i>Cirsium arvense</i> (L.) Scop.	Canada thistle
Q	<i>Cirsium japonicum</i> DC.	Japanese thistle
A	<i>Cirsium ochrocentrum</i> A. Gray	yellowspine thistle
A	<i>Cirsium undulatum</i> (Nutt.) Spreng.	wavyleaf thistle
C	<i>Convolvulus arvensis</i> L.	field bindweed
B	<i>Coronopus squamatus</i> (Forskall) Asch.	swinecress

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
C	<i>Cotula mexicana</i> (DC.) Cabrera	creeping brass buttons
A	<i>Crupina vulgaris</i> Cass.	bearded creeper
A	<i>Cucumis melo</i> L. var. <i>dudaim</i> (L.) Naudin	dudaim melon
B	<i>Cucumis myriocarpus</i> Naudin	paddy melon
A	<i>Cuscuta reflexa</i> Roxb.	giant dodder
C	<i>Cuscuta</i> spp. [except <i>C. reflexa</i> Roxb.]	dodder
B	<i>Cynara cardunculus</i> L.	artichoke thistle
C	<i>Cynodon</i> spp. & hybrids	bermudagrasses
B	<i>Cyperus esculentus</i> L.	yellow nutsedge
B	<i>Cyperus rotundus</i> L.	purple nutsedge
C	<i>Cytisus scoparius</i> (L.) Link	Scottish broom
Q	<i>Diodia virginiana</i> L.	Virginia buttonweed
C	<i>Eichhornia crassipes</i> (Mart.) Solms	common water hyacinth
B	<i>Elytrigia repens</i> (L.) Desv.	quackgrass
A	<i>Euphorbia esula</i> L.	leafy spurge
B	<i>Euphorbia oblongata</i> Griseb.	oblong spurge
A	<i>Euphorbia serrata</i> L.	serrate spurge
Q	<i>Euphorbia terracina</i> L.	Geraldton carnation spurge
B	<i>Gaura coccinea</i> Pursh	scarlet gaura
B	<i>Gaura drummondii</i> (Spach) Torr. & A. Gray	Drummond's gaura
B	<i>Gaura sinuata</i> Ser.	wavy-leaved gaura
C	<i>Genista monspessulana</i> (L.) L.A.S. Johnson	French broom
B	<i>Gypsophila paniculata</i> L.	baby's breath
A	<i>Halimodendron halodendron</i> (Pall.) Voss	Russian salt tree
A	<i>Halogeton glomeratus</i> (M. Bieb.) C.A. Mey.	halogeton
A	<i>Helianthus ciliaris</i> DC.	blueweed
A	<i>Heteropogon contortus</i> (L.) Roem. & Schult.	tanglehead

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
A	<i>Hydrilla verticillata</i> (L.f.) Royle	hydrilla
A	<i>Hydrocharis morsus-ranae</i> L.	frogbit
Q	<i>Hygrophila polysperma</i> (Roxb.) T. Anders.	waterweed
C	<i>Hyoscyamus niger</i> L.	black henbane
C	<i>Hypericum perforatum</i> L.	Klamathweed
C	<i>Iris douglasiana</i> Herb.	Douglas iris
C	<i>Iris missouriensis</i> Nutt.	western blue flag
B	<i>Isatis tinctoria</i> L.	dyer's woad
C	<i>Iva axillaris</i> Pursh	povertyweed
Q	<i>Lagarosiphon major</i> (Ridl.) Moss	curly water-weed
B	<i>Lepidium latifolium</i> L.	perennial peppercress
A	<i>Limnobium laevigatum</i> (Humb. & Bonpl. ex Willd.) Heine	South American spongeplant
Q	<i>Limnobium spongia</i> (Bosc) Steud	spongeplant
Q	<i>Limnophila indica</i> (L.) Druce	ambulia
A	<i>Linaria genistifolia</i> (L.) Mill. subsp. <i>dalmatica</i> (L.) Maire & Petitm.	Dalmatian toadflax
B	<i>Lythrum salicaria</i> L.	purple loosestrife
C	<i>Malvella leprosa</i> (Ortega) Krapov.	alkali mallow
B	<i>Muhlenbergia schreberi</i> J.F. Gmelin	nimblewill
C	<i>Myriophyllum spicatum</i> L. non Gmel.	Eurasian watermilfoil
Q	<i>Nassella tenuissima</i> (Trin.) M.E.Barkworth	feathergrass
B	<i>Nothoscordum gracile</i> (Ait.) Stearn <u>sensu lato</u>	false garlic
B	<i>Nymphaea mexicana</i> Zucc.	banana waterlily
Q	<i>Ononis alopecuroides</i> L.	foxtail restarrow
A	<i>Onopordum acanthium</i> L.	Scotch thistle
A	<i>Onopordum illyricum</i> L.	Illyrian thistle
A	<i>Onopordum tauricum</i> Willd.	Taurian thistle

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
A	<i>Orobanche cooperi</i> (A. Gray) A. Heller	Cooper's broomrape
A	<i>Orobanche ramosa</i> L.	branched broomrape
B	<i>Oryza rufipogon</i> Griff.	perennial wild red rice
B	<i>Panicum antidotale</i> Retz.	blue panicgrass
A	<i>Peganum harmala</i> L.	harmel
C	<i>Pennisetum clandestinum</i> Chiov.	Kikuyugrass
A	<i>Physalis longifolia</i> Nutt.	long-leaf groundcherry
B	<i>Physalis viscosa</i> L.	grape groundcherry
B	<i>Pistia stratiotes</i> L.	water lettuce
C	<i>Polygonum amphibium</i> L. var. <i>emersum</i> Michx.	kelp
B	<i>Polygonum cuspidatum</i> Siebold & Zucc.	Japanese knotweed
B	<i>Polygonum polystachyum</i> C.F.W. Meissn.	Himalayan knotweed
B	<i>Polygonum sachalinense</i> Maxim.	giant knotweed
A	<i>Prosopis strombulifera</i> (Lam.) Benth.	creeping mesquite
B	<i>Rorippa austriaca</i> (Crantz) Besser	Austrian field cress
Q	<i>Rorippa sylvestris</i> (L.) Besser	creeping yellow field cress
C	<i>Rotala rotundifolia</i> (Buch.-Ham. ex Roxb.) Koehne	roundleaf rotala
Q	<i>Salsola collina</i> Benth.	spineless Russianthistle
A	<i>Salsola vermiculata</i> L.	wormleaf saltwort
C	<i>Salsola paulsenii</i> L.	barbwire Russianthistle
C	<i>Salsola tragus</i> L.	common Russianthistle
B	<i>Salvia aethiopis</i> L.	Mediterranean sage
A	<i>Salvia virgata</i> Jacq.	southern meadow sage
A	<i>Salvinia auriculata</i> Aubl. complex [including <i>S. auriculata</i> s.s., <i>S. molesta</i> , <i>S. biloba</i> , <i>S. herzogii</i>]	salvinia
A	<i>Scolymus hispanicus</i> L.	golden thistle
B	<i>Senecio jacobaea</i> L.	tansy ragwort

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
B	<i>Senecio squalidus</i> L.	Oxford ragwort
Q	<i>Senna obtusifolia</i> (L.) Irwin & Barneby.	sicklepod
Q	<i>Sesbania punicea</i> (Cav.) Benth.	rattlebox, scarlet wisteria
B	<i>Setaria faberi</i> R. Herrm.	giant foxtail
A	<i>Solanum cardiophyllum</i> Lindl.	heartleaf nightshade
B	<i>Solanum carolinense</i> L.	Carolina horsenettle
A	<i>Solanum dimidiatum</i> Raf.	Torrey's nightshade
B	<i>Solanum elaeagnifolium</i> Cav.	white horsenettle
B	<i>Solanum lanceolatum</i> Cav.	lanceleaf nightshade
B	<i>Solanum marginatum</i> L.f.	white-margined nightshade
A	<i>Sonchus arvensis</i> L.	perennial sowthistle
C	<i>Sorghum halepense</i> (L.) Pers.	Johnsongrass
A	<i>Sphaerophysa salsula</i> (Pall.) DC.	Austrian peaweed
A	<i>Striga asiatica</i> (L.) Kuntze	witchweed
B	<i>Symphytum asperum</i> Lepechin	rough comfrey
C	<i>Taeniatherum caput-medusae</i> (L.) Nevski	medusahead
A	<i>Tagetes minuta</i> L.	wild marigold
Q	<i>Tribolium obliterum</i> (Hemsl.) Renvoize	Cape grass
C	<i>Tribulus terrestris</i> L.	puncturevine
B	<i>Ulex europaeus</i> L.	gorse
B	<i>Viscum album</i> L.	European mistletoe
A	<i>Zygophyllum fabago</i> L.	Syrian beancaper

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List 2. SYNONYMS, MISAPPLICATIONS

ALPHABETICAL BY SCIENTIFIC NAME

Synonymy, misapplications and discussion based on current literature.

Type specimens have not been viewed.

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
B	<i>Acacia paradoxa</i> DC. [<i>A. armata</i> R. Br.]	kangaroothorn
A	<i>Acaena novae-zelandiae</i> Kirk [<i>A. anserinifolia</i> auct. non (J.R. Forst. & G. Forst.) Druce pro parte; <i>Acaena sanguisorbae</i> s.s. auct. non Vahl.; <i>A. s.</i> var. <i>novae-zelandiae</i> (Kirk) Bitter]	biddy-biddy
A	<i>Acaena pallida</i> (Kirk) J.W. Dawson [<i>A. anserinifolia</i> auct. non (J.R. Forst. & G. Forst.) Druce pro parte; <i>A. nova-zelandiae</i> Kirk var. <i>pallida</i> Kirk; <i>A. pallida</i> (Kirk) Allan, nomen invalid (later homonym)]	pale biddy-biddy
A	<i>Achnatherum brachychaetum</i> (Godr.) Barkworth [<i>Stipa brachychaeta</i> Godr.; <i>A. clandestinum</i> auct. non (Hack.) Barkworth]	punagrass
B	<i>Acroptilon repens</i> (L.) DC. [<i>Centaurea repens</i> L.]	Russian knapweed
B	<i>Aegilops cylindrica</i> Host	jointed goatgrass
B	<i>Aegilops ovata</i> L. non Roth in Usteri nec Nevski (<u>sensu</u>) [<i>A. geniculata</i> Roth which = <i>A. ovata</i> Nevski non L. nec Roth in Usteri; <i>A. neglecta</i> Req. ex Bertol.; Calif. plants referable to <i>A. geniculata</i> Roth <u>sensu stricto</u>]	ovate goatgrass
B	<i>Aegilops triuncialis</i> L.	barb goatgrass
A	<i>Aeschynomene rufis</i> Benth.	rough jointvetch
A	<i>Alhagi maurorum</i> Medik. <u>sensu lato</u> [<i>Alhagi pseudalhagi</i> (M. Bieb.) Desv. nomen nudum; <i>A. camelorum</i> Fisch. ex DC. nomen nudum.]	camelthorn
B	<i>Allium paniculatum</i> L. <u>sensu lato</u> [California plants referable to ssp. <i>paniculatum</i> sensu W.T. Stearn in Flora Europaea V. 5, pp. 60-61. Rating would also apply to sspp. <i>fuscum</i> (Waldst. & Kit.) Arcangeli; <i>euboicum</i> (Rech.f.) Stearn, and <i>villosum</i> (Halacsy) Stearn should referable plants be found in the State.]	panicked onion
B	<i>Allium vineale</i> L. non Sch.-Bip. ex Regel <u>sensu lato</u> [not <i>A. vineale</i> Sch.-Bip. ex Regel. California plants show variations referable to several intraspecific taxa sometimes recognized in the Old World. The following names, if applied to <i>Allium vineale</i> , are included in the rated taxon: var. <i>compactum</i> (Thuill.) Cosson & Germ.; var. <i>capsuliferum</i> Koch or subsp. <i>capsuliferum</i> (Koch) Ceschm.; var. <i>purpureum</i> H.P.G. Koch., var. <i>virens</i> Boiss. the following taxonomic synonyms refer also to at least a portion of <i>A. vineale</i> <u>sensu lato</u> : <i>A. affine</i> , Boiss. & Heldr., non Ledeb.; <i>A. assimile</i> Halacsy; <i>A. compactum</i> Thuill., <i>A. rilaense</i> Panov.]	wild garlic
A	<i>Alternanthera philoxeroides</i> (Mart.) Griseb. [<i>Bucholzia philoxeroides</i> Mart.; <i>Telanthera p.</i> (Mart.) Moq. in DC.; <i>Mogiphanes p.</i> (Mart.) Parodi]	alligatorweed

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
	<i>Alternanthera sessilis</i> (L.) R. Br. ex DC. non Lem. (1865) [<i>Gomphrena sessilis</i> L.; <i>Illicebrum sessile</i> L.; <i>Alternanthera ficoidea</i> (L.) P. Beauv. Not <i>A. sessilis</i> Lem. (1865).]	
B	<i>Ambrosia trifida</i> L. <u>sensu lato</u> [including material referable to <i>A. t.</i> var. <i>aptera</i> Ktze.; var. <i>heterophylla</i> Ktze; var. <i>integrifolia</i> (Muhl. ex Willd.) Torr. & A. Gray; forma <i>integrifolia</i> (Muhl. ex Willd.) Fern.; var. <i>normalis</i> Ktze; var. <i>polyploidea</i> Rousseau; var. <i>texana</i> Scheele]	giant ragweed
B	<i>Araujia sericifera</i> Brot. [<i>A. sericosera</i> (orthographic variant, see Forster & Bruyns, 1992, Taxon 41:746-749); sometimes sold as <i>Schubertia albens</i> sensu auct. (nomen nudum)]	bladderflower
A	<i>Arctotheca calendula</i> (L.) Levyns [as seed or fertile plants] [<i>Arcotis calendula</i> L.; <i>Cryptostemma calendulaceum</i> (L.) R.Br.]	capeweed
C	<i>Bacopa monnieri</i> (L.) Pennell [<i>Bramia monnieri</i> (L.) Drake; <i>Lysimachia monnieri</i> L.]	water-hyssop
Q	<i>Brachypodium sylvaticum</i> (Huds.) Beauv.	slender false- brome
Q	<i>Cabomba caroliniana</i> A. Gray	Carolina fanwort
B	<i>Cardaria chalepensis</i> (L.) Hand.-Mazz. [<i>Lepidium chalepense</i> L. non Fisch ex DC. nec Ledeb.;	lens-podded hoarycress
B	<i>Cardaria draba</i> (L.) Desv. [<i>Lepidium draba</i> L.; <i>Cochlearia d.</i> (L.) L.; <i>Nasturtium d.</i> (L.) Crantz; <i>Jundzillia d.</i> (L.) Andrz.]	heart-podded hoarycress
B	<i>Cardaria pubescens</i> (C.A. Mey.) Jarmol. [<i>Hymenophysa pubescens</i> C.A. Mey.; <i>Cardaria p.</i> (C.A. Mey.) Rollins, nomen invalid, later homonym; <i>Cardaria p.</i> var. <i>elongata</i> Rollins]	globe-podded hoarycress
A	<i>Carduus acanthoides</i> L. <u>sensu lato</u> [non <i>C. acanthoides</i> Gren. & Godr.; non Hornem.; non Huds.; non Urv.; <i>C. a.</i> forma <i>albiflora</i> (L.) Gross; <i>C. a.</i> forma <i>mulligamii</i> B. Boivin; <i>C. a.</i> forma <i>ochranthus</i> Wallr.; <i>C. fortior</i> Klokov; <i>C. camporum</i> Boiss.; <i>C. velebiticus</i> Borbás; <i>Carduus murfatlari</i> Nyár. & Prodán; <i>Carduus crispus</i> auct. non L.]	plumeless thistle
A	<i>Carduus nutans</i> L. <u>sensu lato</u> [<i>C. leiophyllum</i> Petrovic; <i>C. n.</i> var. <i>leiophyllum</i> (Petrovic) auct. (a nomen nudum mistakenly attributed to Arenes); <i>C. n.</i> subsp. <i>leiophyllum</i> (Petrovic) Stoj. & Stef.; <i>C. thoermeri</i> Weinm.; <i>C. n.</i> var. <i>vestitus</i> (Hallier) Boivin; <i>C. n.</i> var. <i>macrocephalus</i> (Desf.) Boivin; <i>C. n.</i> ssp. <i>macrocephalus</i> (Desf.) Nyman; <i>C. macrocephalus</i> Desf.; <i>C. n.</i> ssp. <i>macrolepis</i> (Peterm.) Kazmi; <i>C. macrolepis</i> Peterm.; <i>C. n.</i> var. <i>armenus</i> Boiss.; <i>C. n.</i> var. <i>songaricus</i> Winkl. ex O. Fedtsch. & B. Fedtsch.; <i>C. songaricus</i> (Winkl. ex O. Fedtsch. & B. Fedtsch.) Tamamsch.]	musk thistle
C	<i>Carduus pycnocephalus</i> L. [<i>C. pycnocephalus</i> subsp. <i>albidus</i> (Bieb.) Kazmi; <i>C. albidus</i> M.Bieb.; <i>C. p.</i> subsp. <i>cinereus</i> (Bieb.) P.H. Davis; <i>C. cinereus</i> sensu M.Bieb.]	Italian thistle
C	<i>Carduus tenuiflorus</i> Curtis [<i>C. pycnocephalus</i> L. var. <i>tenuiflorus</i> (Curtis) Fiori; <i>C. malacitanus</i> Boiss. & Reut.; <i>C. sardous</i> DC.]	slenderflowered thistle
B	<i>Carthamus baeticus</i> (Boiss. & Reut.) Nyman [<i>Carduus baeticus</i> Boiss. & Reut.; <i>Kentrophyllum baeticum</i> (Boiss. & Reut) Boiss. & Reut.; <i>Carthamus lanatus</i> ssp. <i>baeticus</i> (Boiss. & Reuter) Nyman]	smooth distaff thistle

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
B	<i>Carthamus lanatus</i> L. [<i>C. lanatus</i> ssp. <i>creticus</i> (L.) Holmboe; <i>C. creticus</i> L.]	woolly distaff thistle
A	<i>Carthamus leucocaulos</i> Sibth. & Sm.	whitestem distaff thistle
C	<i>Cenchrus echinatus</i> L.	southern sandbur
C	<i>Cenchrus incertus</i> M. Curtis [<i>C. pauciflorus</i> Benth.; <i>C. spinifex</i> auct. N. Am. non Cav., <i>C. parviceps</i> Shinn.]	coast sandbur
C	<i>Cenchrus longispinus</i> (Hackel) Fernald [<i>C. pauciflorus</i> auct. non Benth.; <i>Cenchrus echinatus</i> L. forma <i>longispinus</i> Hackel]	mat sandbur
B	<i>Centaurea calcitrapa</i> L.	purple starthistle
A	<i>Centaurea diffusa</i> Lam.	diffuse knapweed
A	<i>Centaurea iberica</i> Trev. ex Spreng. <u>sensu lato</u> [includes <i>C. i.</i> ssp. <i>holmanniana</i> (Boiss.) Dostal]	Iberian starthistle
A	<i>Centaurea maculosa</i> auct. non Lam. [The proper scientific name for “spotted knapweed” in North America is apparently <i>C. stoebe</i> L. ssp. <i>micranthos</i> (Gugler) Hayek.]	spotted knapweed
C	<i>Centaurea solstitialis</i> L. <u>sensu lato</u> [including individuals referable to <i>C. s.</i> ssp. <i>schouwii</i> (DC.) Dostal; <i>C. s.</i> ssp. <i>erythracantha</i> (Halacsy) Dostal.; <i>C. s.</i> ssp. <i>solstitialis</i> sensu Vol. V, Flora Europaea, Heywood et al. eds. 1976; <i>C. s.</i> ssp. <i>adami</i> (Willd.) Nyman (this variant possibly not in California). All but the latter variant appear randomly throughout the State.]	yellow starthistle
A	<i>Centaurea squarrosa</i> Willd. non Roth [<i>C. virgata</i> Lam. var. <i>squarrosa</i> (Willd.) Boiss., non <i>C. squarrosa</i> Roth (<i>Catalecta fasc. ii.</i> , p.118. 1800) (= <i>C. virgata</i> Lam.); <i>C. triumfettii</i> auct. N.Am. non All.]	squarrose knapweed
B	<i>Centaurea sulphurea</i> Willd. [<i>C. sicula</i> sensu auct. Ca., non L.]	Sicilian starthistle
Q	<i>Ceratopteris thalictroides</i> (L.) Brogn. Watersprite. [<i>Ceratopteris deltoidea</i> Benedict; <i>Ceratopteris siliquosa</i> (L.) Copeland]	
A	<i>Chondrilla juncea</i> L.	skeletonweed
B	<i>Chorispora tenella</i> (Pall.) DC. [<i>Raphanus tenellus</i> Pall.]	purple mustard
B	<i>Cirsium arvense</i> (L.) Scop. [<i>Serratula arvensis</i> L.; <i>Breea arvensis</i> (L.) Less.; <i>Carduus arvensis</i> (L.) Robson; <i>Cephalonoplos arvensis</i> (L.) Fourr.; <i>Cnicus arvensis</i> (L.) Hoffm.; <i>Cirsium arvense</i> var. <i>setosum</i> Ledeb., and all other proposed infraspecific taxa not listed here.; <i>Cephalonoplos setosus</i> (Ledeb.) Kitamura; <i>Cirsium ochrolepideum</i> Juz.; <i>Cephalonoplos ochrolepideum</i> (Juz.) Juz.]	Canada thistle

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
Q	<i>Cirsium japonicum</i> DC. [<i>Cnicus japonicus</i> (DC.) Maxim.; <i>Cnicus</i> j. var. <i>intermedius</i> Maxim; <i>Cirsium lacinulatum</i> Nakai; <i>Cirsium senile</i> Nakai; <i>Cirsium maackii</i> var. <i>kiusianum</i> Nakai; rating includes the following intraspecific taxa: <i>Cirsium japonicum</i> var. <i>horridum</i> Nakai; <i>C. j.</i> var. <i>ussuriense</i> (Regel) Kitam.; <i>C. j.</i> var. <i>ibukinense</i> Nakai; <i>C. j.</i> var. <i>vestitum</i> Kitam.; <i>C. j.</i> var. <i>diabolicum</i> (Kitam.) Kitam.]	Japanese thistle
A	<i>Cirsium ochrocentrum</i> A. Gray [<i>Cnicus ochrocentrus</i> (A. Gray) A. Gray]	yellowspine thistle
A	<i>Cirsium undulatum</i> (Nutt.) Spreng. [<i>Carduus undulatus</i> Nutt.; includes <i>C. undulatum</i> var. <i>albescens</i> D.C. Eat.; <i>C. u.</i> var. <i>ciliolatum</i> Hend.; <i>C. u.</i> var. <i>megacephalum</i> (A. Gray) Fern.; <i>C. u.</i> var. <i>tracyi</i> (Rydb.) Welsh]	wavyleaf thistle
C	<i>Convolvulus arvensis</i> L.	field bindweed
B	<i>Coronopus squamatus</i> (Forskall) Asch. [<i>Lepidium squatum</i> Forskall; <i>Coronopus procumbens</i> Gilib.; <i>Cochlearia coronopus</i> L.; <i>Senebiera coronopus</i> (L.) Poir. <i>Carara coronopus</i> (L.) Medic.; <i>Myagrum coronopus</i> (L.) Crantz; <i>Coronopus coronopus</i> (L.) Karst., nomen invalid (tautonym); <i>Coronopus coronopus</i> (L.) Britt., nomen invalid (tautonym, later homonym)]	swinecress
C	<i>Cotula mexicana</i> (DC.) Cabrera [<i>Soliva mexicana</i> DC; <i>Cotula pygmaea</i> (Kunth) Benth. & Hook. f. ex Hemsl.; <i>Soliva pygmaea</i> Kunth; <i>Cotula minuta</i> (L. f.) Schinz; <i>Hippia minuta</i> L. f.; <i>Gymnostyles minuta</i> (L. f.) Spreng.; <i>Lancisia minuta</i> (L. f.) Rydb.; <i>Soliva minuta</i> (L. f.) Sweet.]	pygmy brass buttons
A	<i>Crupina vulgaris</i> Cass.	bearded creeper
A	<i>Cucumis melo</i> L. var. <i>dudaim</i> (L.) Naudin [<i>Cucumis dudaim</i> L.]	dudaim melon
B	<i>Cucumis myriocarpus</i> Naudin	paddy melon
A	<i>Cuscuta reflexa</i> Roxb.	giant dodder
C	<i>Cuscuta</i> spp. [except <i>C. reflexa</i> Roxb.] [Although there are only 14 native and one (1) introduced <i>Cuscuta</i> taxa in California, of which only <i>C. approximata</i> Bab. (introduced), <i>C. indecora</i> Choisy and <i>C. pentagona</i> Engelm. (both native) consistently parasitize cultivated material, this rating applies to any <i>Cuscuta</i> material except <i>C. reflexa</i> above.]	dodder
B	<i>Cynara cardunculus</i> L. [<i>C. horrida</i> Ait.]	artichoke thistle
C	<i>Cynodon</i> spp. & hybrids [Although only <i>C. dactylon</i> (L.) Pers., <i>C. plectostachys</i> (Schumann) Engelm. and <i>C. transvaalensis</i> Burtt Davy are currently found in California, this rating applies to all <i>Cynodon</i> spp.]	bermudagrasses
B	<i>Cyperus esculentus</i> L. [<i>Pycreus esculentus</i> (L.) Hayek; <i>Cyperus melanorhizus</i> Delile, <i>Cyperus aureus</i> Ten., non Georgi; includes <i>C. esculentus</i> var. <i>sativus</i> Boeckeler, a cultivated form with larger, more elongate tubers; <i>C. e.</i> var. <i>heermannii</i> (Buckl.) Britt.; var. <i>leptostachys</i> Boeckeler; var. <i>macrostachys</i> Boeckeler]	yellow nutsedge
B	<i>Cyperus rotundus</i> L. [<i>Pycreus rotundus</i> (L.) Hayek]	purple nutsedge

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
C	<i>Cytisus scoparius</i> (L.) Link [<i>Spartium scoparium</i> L.; <i>Genista scoparia</i> (L) Lam., non Vill. <i>sensu lato</i> ; <i>Genista scoparia</i> Vill. (invalid); <i>Sorothamnus scoparius</i> (L.) Wimmer & Koch; <i>C. scoparius</i> ssp. <i>cantabricus</i> (Willk.) M. Lainz ex Rivas -Martinez, Izco & M. Coste; <i>Sorothamnus cantabricus</i> Willk.; <i>C. scoparius</i> ssp. <i>reverchonii</i> (Degen & Hervier) Rivas Goday & Rivas-Martinez; <i>Sorothamnus riverchonii</i> Degen & Hervier; <i>C. scoparius</i> var. <i>andreanus</i> (Puiss.) Dippel, and ssp. <i>maritimus</i> (Rouy) Heywood; <i>Genista scoparia</i> (L.) Lam. var. <i>maritima</i> Rouy]	Scotch broom
Q	<i>Diodia virginiana</i> L.	Virginia buttonweed
C	<i>Eichhornia crassipes</i> (Mart. non R. & S.) Solms in DC. [<i>Pontederia crassipes</i> Mart.; <i>P. crassipes</i> R. & S.; <i>Piaropus crassipes</i> (Mart.) Raf.; <i>Piaropus crassipes</i> Britt.]	water hyacinth
B	<i>Elytrigia repens</i> (L.) Desv. [<i>Agropyron repens</i> (L.) P. Beauv.; <i>Elymus repens</i> (L.) Gould; <i>Triticum repens</i> L.]	quackgrass
A	<i>Euphorbia esula</i> L. [<i>E. e.</i> var. <i>orientalis</i> Boiss.; var. <i>uralensis</i> (Fisch. ex Link) Dorn]	leafy spurge
B	<i>Euphorbia oblongata</i> Griseb. [<i>E. platyphylla</i> sensu auct. Ca., non L.]	oblong spurge
A	<i>Euphorbia serrata</i> L.	serrate spurge
Q	<i>Euphorbia terracina</i> L.	Geraldton carnation spurge
B	<i>Gaura coccinea</i> Pursh [(<i>G. odorata</i> Sesse ex Lag.); native to California; may invade rangelands]	scarlet gaura
B	<i>Gaura drummondii</i> (Spach) Torr. & A. Gray [<i>G. odorata</i> auct. non Sesse ex Lag.]	Drummond's gaura
B	<i>Gaura sinuata</i> Ser.	wavy-leaved gaura
C	<i>Genista monspessulana</i> (L.) L.A.S. Johnson [<i>Cytisus monspessulanus</i> L.]	French broom
B	<i>Gypsophila paniculata</i> L. <i>sensu lato</i> [includes <i>G. p.</i> var. <i>hungarica</i> Borbás]	baby's breath
A	<i>Halimodendron halodendron</i> (Pall.) Voss [including <i>H. halodendron</i> var. <i>albiflorum</i> (Kar. & Kir.) Prjech.; <i>Robinia halodendron</i> Pall.; <i>H. halodendron</i> Druce (nomen invalid); <i>Caragana argenteum</i> Lam. <i>H. argenteum</i> (Lam.) DC., including <i>H. argenteum</i> var. <i>albiflorum</i> Kar. & Kir.; <i>H. triflorum</i> Willd. ex Link; <i>H. subvirescens</i> G. Don; <i>H. cuspidatum</i> Jaub. et Spach; <i>H. marginatum</i> Jaub. et Spach]	Russian salt tree
A	<i>Halogeton glomeratus</i> (M. Bieb.) C.A. Mey. [<i>Anabasis glomerata</i> M. Bieb.; <i>Salsola glomerata</i> (M. Bieb.) Steph. ex Ldb.]	halogeton
A	<i>Helianthus ciliaris</i> DC.	blueweed

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
A	<i>Heteropogon contortus</i> (L.) Roem. & Schult. [<i>Andropogon contortus</i> L.; <i>Holcus contortus</i> (L.) Kuntze ex Stuck.; <i>Sorghum contortum</i> (L.) Kuntze; <i>Heteropogon hirtus</i> Pers. (nomen illeg.); <i>H. glaber</i> Pers. (nomen illeg.); <i>Andropogon c.</i> var. <i>glaber</i> Hack.; <i>Heteropogon contortus</i> var. <i>glaber</i> Hack.]	tanglehead
A	<i>Hydrilla verticillata</i> (L.f.) Royle [<i>Serpicula verticillata</i> L.f.]	hydrilla
A	<i>Hydrocharis morsus-ranae</i> L.	frogbit
Q	<i>Hygrophila polysperma</i> (Roxb.) T. Anders. [<i>Justicia polysperma</i> Roxb.; <i>Hemidelphis polysperma</i> (Roxb.) Nees in Wall.]	swampweed
C	<i>Hyoscyamus niger</i> L.	black henbane
C	<i>Hypericum perforatum</i> L.	Klamathweed
C	<i>Iris douglasiana</i> Herb.	Douglas iris
C	<i>Iris missouriensis</i> Nutt.	western blue flag
B	<i>Isatis tinctoria</i> L.	dyer's woad
C	<i>Iva axillaris</i> Pursh <u>sensu lato</u> [includes <i>I. a.</i> var. <i>robustior</i> Hook.; <i>I. a.</i> subsp. <i>robustior</i> (Hook.) Bassett]	povertyweed
Q	<i>Lagarosiphon major</i> (Ridl.) Moss ("Elodea crispa" Hort.)	curly water-weed
B	<i>Lepidium latifolium</i> L. [numerous infraspecific taxa described in the Old World, including <i>L. l.</i> var. <i>velutinum</i> Hayek ex Thell. of which to date only the typical variety has been found in California]	perennial peppercress
A	<i>Limnobium laevigatum</i> (Humb. & Bonpl. ex Willd.) Heine [<i>Hydromystria laevigata</i> (Humb. & Bonpl. Ex Willd.) Lowden.; <i>Limnobium spongia</i> (Bosc) Steud. subsp. <i>laevigatum</i> (Humb. & Bonpl. ex Willd.) Heine]	South American spongeplant
Q	<i>Limnobium spongia</i> (Bosc) Steud. <u>sensu stricto</u> [often sold as <i>Hydrocharis morsus-ranae</i> L; <i>L. spongia</i> subsp. <i>spongia</i> .]	spongeplant
Q	<i>Limnophila indica</i> (L.) Druce [<i>Hottonia indica</i> L.; <i>Ambulia indica</i> (L.) W.F. Wight; <i>Terebinthina indica</i> (L.) Kuntze; <i>L. gratioloides</i> R. Br.; <i>Ambulia gratioloides</i> (R. Br.) Baill.; also including <i>L. ludoviciana</i> Thieret (= <i>L. indica</i> L. <i>sessiliflora</i> Blume)]	ambulia
A	<i>Linaria genistifolia</i> (L.) Mill. subsp. <i>dalmatica</i> (L.) Maire & Petitm. [<i>Antirrhinum dalmaticum</i> L.; <i>Linaria dalmatica</i> (L.) Mill. <u>sensu lato</u>]	Dalmatian toadflax
B	<i>Lythrum salicaria</i> L.	purple loosestrife
C	<i>Malvella leprosa</i> (Ortega) Krapov. [<i>Malva leprosa</i> Orteg.; <i>Sida leprosa</i> (Orteg) K. Schum.; <i>Sida leprosa</i> var. <i>hederacea</i> (Dougl. ex Hook.) K. Schum.]	alkali mallow
B	<i>Muhlenbergia schreberi</i> J.F. Gmelin	nimblewill

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
C	<i>Myriophyllum spicatum</i> L. non Gmel. [not <i>M. spicatum</i> Gmel.]	Eurasian watermilfoil
Q	<i>Nassella tenuissima</i> (Trin.) M.E.Barkworth [<i>Stipa tenuissima</i> Trin.; <i>Stipa cirrosa</i> E.Fourn. ex Hemsl.; <i>Stipa geniculata</i> Phil.; <i>Stipa mendocina</i> Phil.; <i>Stipa oreophila</i> Speg.; <i>Stipa subulata</i> E.Fourn. ex Hemsl.; <i>Stipa tenuissima</i> var. <i>oreophila</i> (Speg.) Speg.]	finestream tussockgrass
B	<i>Nothoscordum gracile</i> (Ait.) Stearn <u>sensu lato</u> [includes <i>N. borbonicum</i> Kunth (false-garlic); <i>Allium gracile</i> Ait.; <i>Nothoscordum gracile</i> (Ait.) Stearn; <i>Allium fragrans</i> Vent.; <i>Nothoscordum fragrans</i> (Vent.) Kunth.; <i>Nothoscordum inodorum</i> auct. Non (Ait.) Nicholson]	fragrant false garlic
B	<i>Nymphaea mexicana</i> Zucc.	banana waterlily
Q	<i>Ononis alopecuroides</i> L. [<i>O. salzmanniana</i> Boiss. & Reut. non sensu Ivimey-Cook in Flora Europaea V. 2, 1968]	foxtail restarrow
A	<i>Onopordum acanthium</i> L. <u>sensu lato</u> [including the numerous infraspecific taxa recognized in the Old World, of which to date only the typical has been found in N. America]	Scotch thistle
A	<i>Onopordum illyricum</i> L.	Illyrian thistle
A	<i>Onopordum tauricum</i> Willd.	Taurian thistle
A	<i>Orobanche cooperi</i> (A. Gray) A. Heller [<i>Aphyllon cooperi</i> A. Gray; <i>Myzorrhiza cooperi</i> (A. Gray) Rydb.; <i>O. ludoviciana</i> Nutt. var. <i>cooperi</i> (A. Gray) Beck; <i>O. ludoviciana</i> var. <i>latiloba</i> Munz] [native to California; may parasitize agricultural crops.]	Cooper's broomrape
A	<i>Orobanche ramosa</i> L.	branched broomrape
B	<i>Oryza rufipogon</i> Griff. [provisionally non <i>Oryza sativa</i> L. forma <i>spontanea</i> Roshev 1931, non Backer, 1928. Roshev's type not seen by Duistermaat (Blumea 32: 157-193, 1987)]	perennial wild red rice
B	<i>Panicum antidotale</i> Retz.	blue panicgrass
A	<i>Peganum harmala</i> L. [including <i>P.h.</i> var. <i>stenophyllum</i> Boiss. and <i>P.h.</i> var. <i>multisecta</i> Maxim. described from the Old World, but not (yet) recorded for North America.]	harmel
C	<i>Pennisetum clandestinum</i> Chiov.	Kikuyugrass
A	<i>Physalis longifolia</i> Nutt. [<i>Physalis virginiana</i> Mill. var. <i>sonorae</i> (Torr.) Waterf.; <i>P. pumila</i> Nutt. var. <i>sonorae</i> Torr.; <i>P. rigida</i> Pollard & Ball]	long-leaf groundcherry
B	<i>Physalis viscosa</i> L.	grape groundcherry
B	<i>Pistia stratiotes</i> L.	water lettuce
C	<i>Polygonum amphibium</i> L. var. <i>emersum</i> Michx. [<i>P. coccineum</i> Muhl. ex Willd.]	kelp
B	<i>Polygonum cuspidatum</i> Siebold & Zucc.	Japanese knotweed

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
B	<i>Polygonum polystachyum</i> C.F.W. Meissn.	Himalayan knotweed
B	<i>Polygonum sachalinense</i> Maxim.	giant knotweed
A	<i>Prosopis strombulifera</i> (Lam.) Benth. [<i>Mimosa strombulifera</i> Lam.]	creeping mesquite
B	<i>Rorippa austriaca</i> (Crantz) Besser [<i>Nasturtium austriacum</i> Crantz]	Austrian field cress
Q	<i>Rorippa sylvestris</i> (L.) Besser [<i>Sisymbrium sylvestre</i> L.]	creeping yellow field cress
C	<i>Rotala rotundifolia</i> (Buch.-Ham. ex Roxb.) Koehne [<i>Ammannia rotundifolia</i> Buch.-Ham. ex Roxb.]	roundleaf rotala
Q	<i>Salsola collina</i> Benth.	spineless Russianthistle
A	<i>Salsola vermiculata</i> L. [California material may be the segregate species <i>S. damascena</i> Botsch <u>sensu stricto</u> cf. Mosyakin, S.L., Ann. Missouri Bot. Gard. 83: 387-395. 1996. Synonymy for <i>S. damascena</i> follows Mosyakin 1996; = <i>S. rigida</i> Pall. var. <i>tenuifolia</i> Boiss. pro parte; <i>S. rigida</i> Pall. subsp. <i>tenuifolia</i> (Boiss.) Botsch. pro parte auct. non Delile pro parte, <i>S. vermiculata</i> L. subsp. <i>villosa</i> auct. non (Delile) Eig pro parte].	wormleaf saltwort
C	<i>Salsola paulsenii</i> L. [<i>S. pellucida</i> D.I. Litvinov]	barbwire Russianthistle
C	<i>Salsola tragus</i> L. [<i>S. australis</i> R. Br.; <i>S. iberica</i> (Sennen & Pau) Botsch.; <i>S. kali</i> auct. non L.; <i>S. ruthenica</i> Iljin in B. Keller et al. as used in numerous references; <i>S. pestifer</i> A. Nelson; all cf. Mosyakin, S.L., 1996]	common Russianthistle
B	<i>Salvia aethiopis</i> L.	Mediterranean sage
A	<i>Salvia virgata</i> Jacq. [<i>S. pratensis</i> L. pro parte; some specimens appear referable to <i>Salvia X superba</i> Stapf non Hort. ex Vilm., a hybrid between <i>S. nemorosa</i> L. and <i>S. pratensis</i> L. s.s., our material fide Ian Hedge, RBG Edinburgh as <i>S. virgata</i> Jacq.]	southern meadow sage
A	<i>Salvinia auriculata</i> Aubl. <u>sensu lato</u> [includes <i>S. auriculata</i> Aubl. s.s.; <i>S. biloba</i> Raddi; <i>S. herzogii</i> de la Sota; and <i>S. molesta</i> D.S. Mitch.]	giant salvinia
A	<i>Scolymus hispanicus</i> L.	golden thistle
B	<i>Senecio jacobaea</i> L. [<i>S. j.</i> var. <i>flosculosum</i> DC.; <i>S. j.</i> var. <i>grandiflorus</i> Korsh, non Turz. ex DC.; <i>S. j.</i> var. <i>g.</i> Turz ex DC. non Korsh.; <i>S. jacobaeoides</i> Willk.; <i>S. foliosus</i> Salzm. ex DC. non Colm.; <i>S. foliosus</i> Colm., non Salzm. ex DC.]	tansy ragwort
B	<i>Senecio squalidus</i> L. [<i>S. laciniatus</i> S.F. Gray; <i>S. nebrodensis</i> auct. non L.]	Oxford ragwort
Q	<i>Senna obtusifolia</i> (L.) Irwin & Barneby. [<i>Cassia obtusifolia</i> L.]	sicklepod

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
Q	<i>Sesbania punicea</i> (Cav.) Benth. [<i>Piscidia punicea</i> Cav.; <i>Emerus puniceus</i> (Cav.) Kuntze; <i>Daubentonia punicea</i> (Cav.) DC.; <i>Sesbania tripetii</i> Hort. ex F. T. Hubbard]	scarlet wisteria
B	<i>Setaria faberi</i> R. Herrm. [<i>S. macrocarpa</i> Luchnik]	giant foxtail
A	<i>Solanum cardiophyllum</i> Lindl. [may = <i>S. boldoense</i> Dunal]	heartleaf nightshade
B	<i>Solanum carolinense</i> L. [including <i>S. c.</i> var. <i>floridanum</i> (Shuttlew. ex Dunal) Chapman; <i>S. c.</i> var. <i>hirsutum</i> (Nutt.) A. Gray]	Carolina horseradish
A	<i>Solanum dimidiatum</i> Raf.	Torrey's nightshade
B	<i>Solanum elaeagnifolium</i> Cav. [<i>S. dealbatum</i> Lindl.; <i>S. obtusifolium</i> Dunal; <i>S. elaeagnifolium</i> var. <i>obtusifolium</i> (Dunal) Dunal; <i>S. flavidum</i> Torr.; <i>S. saponaceum</i> Dunal; <i>S. texense</i> Engelm. & A. Gray; <i>S. elaeagnifolium</i> forma <i>benkei</i> Standl.; <i>S. e.</i> var. <i>angustifolium</i> Kuntze; <i>S. e.</i> var. <i>argyrocroton</i> Griseb.; <i>S. e.</i> var. <i>grandiflorum</i> Griseb.; <i>S. e.</i> var. <i>ovalifolium</i> Kuntze; <i>S. leprosum</i> Ortega; <i>S. elaeagnifolium</i> var. <i>leprosum</i> (Ortega) Dunal]	white horseradish
B	<i>Solanum lanceolatum</i> Cav., non Ruiz & Pavon, 1799 [<i>S. densiflorum</i> M. Martens & Galeottii; <i>S. floccosum</i> M. Martens & Galeottii; <i>S. hartwegii</i> Benth.; <i>S. mexicanum</i> Dunal; <i>S. schiedeanum</i> Schlehd]	lanceleaf nightshade
B	<i>Solanum marginatum</i> L.f.	white-margined nightshade
A	<i>Sonchus arvensis</i> L. [<i>Hieracium arvense</i> (L.) Scop.; including <i>S. brachyotus</i> DC; <i>S. arvensis</i> forma <i>brachyotus</i> (DC.) Kirp.; <i>S. a.</i> ssp. <i>brachyotus</i> (DC.) Kitam.; <i>S. uliginosus</i> M. Bieb.; <i>S. arvensis</i> ssp. <i>uliginosus</i> (M. Bieb.) H. Neumayer; <i>S. a.</i> var. <i>uliginosus</i> (M. Bieb.) Trautv.; <i>S. a.</i> var. <i>glabrescens</i> Gunth., Grab. & Wimm.; <i>S. a.</i> forma <i>glabrescens</i> (Gunth., Grab. & Wimm.) Kirp.; <i>S. a.</i> var. <i>laevis</i> Boiss., non Koch, 1837; <i>S. a.</i> var. <i>laevis</i> Koch, non Boiss. 1875; <i>S. a.</i> var. <i>maritimus</i> Wahlenb. <i>S. a.</i> var. <i>shumovichii</i> B. Boivin.]	perennial sowthistle
C	<i>Sorghum halepense</i> (L.) Pers. [<i>Holcus halepensis</i> L.; applies also to other perennial <i>Sorghum</i> spp. including but not limited to <i>Sorghum alnum</i> Parodi]	Johnsongrass
A	<i>Sphaerophysa salsula</i> (Pall.) DC. [<i>Phaca salsula</i> Pall.; <i>Swainsona salsula</i> (Pall.) Taubert in Engl. & Prantl]	Austrian peaweed
A	<i>Striga asiatica</i> (L.) Kuntze [<i>Buchnera asiatica</i> L.; <i>S. lutea</i> Lour.]	witchweed
B	<i>Symphytum asperum</i> Lepechin [<i>S. arméniacum</i> Bucknall]	rough comfrey
C	<i>Taeniatherum caput-medusae</i> (L.) Nevski [<i>Elymus caput-medusae</i> L.; <i>Hordeum caput-medusae</i> (L.) Crosson & Durand; <i>Cuviera caput-medusae</i> (L.) Simk. <i>Taeniatherum asperum</i> (Simk.) Nevski; <i>T. caput-medusae</i> subsp. <i>asperum</i> (Simk.) Melderis; <i>Taeniatherum crinitum</i> (Schreb.) Nevski var. <i>caput-medusae</i> (L.) Wipff]	medusahead
A	<i>Tagetes minuta</i> L. [<i>T. bonariensis</i> Pers.; <i>T. glandulifera</i> Schrank; <i>T. glandulosa</i> Link; <i>T. porophyllum</i> Vell.]	wild marigold
C	<i>Tribulus terrestris</i> L.	puncturevine

<u>RATING</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
Q	<i>Tribolium obliterum</i> (Hemsl.) Renvoize [<i>Desmazeria oblittera</i> Hemsl.; <i>Brizopyrum obliterum</i> (Hemsl.) Stapf in Dyer; <i>B. o.</i> var. <i>erectum</i> Stapf in Dyer; <i>Plagiochloa oblittera</i> (Hemsl.) Adamson & Sprague]	Cape grass
B	<i>Ulex europaeus</i> L., non Brotero (1804), nec Savi [<i>U. e.</i> ssp. <i>borealis</i> Rothm.; <i>U. e.</i> ssp. <i>latebracteatus</i> (Mariz.) Rothm.]	gorse
B	<i>Viscum album</i> L. [including <i>V. abietis</i> (Wiesb.) Fritsch.; <i>V. austriacum</i> Wiesb.; <i>V. austriacum</i> var. <i>abietis</i> Wiesb.; <i>V. album</i> ssp. <i>abietis</i> (Wiesb.) Abrom.; <i>V. a.</i> ssp. <i>meridianum</i> (Danser) Long; <i>V. a.</i> var. <i>meridianum</i> Danser; <i>V. a.</i> var. <i>coloratum</i> (Kom.) Ohwi]	European mistletoe
A	<i>Zygophyllum fabago</i> L. [<i>Z. f.</i> var. <i>brachycarpum</i> auct. non Boiss.]	Syrian beancaper

STATE OF CALIFORNIA
 DEPARTMENT OF FOOD AND AGRICULTURE
 DIVISION OF PLANT HEALTH & PEST PREVENTION SERVICES
 PEST RATINGS OF NOXIOUS WEED SPECIES

List 3. ALPHABETICAL BY DIVISION, CLASS, FAMILY, GENUS, SPECIES, WITH AUTHORITIES FOR THE BINOMIALS.

<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>RATING</u>
FILICOPHYTA — ferns		
PARKERIACEAE		
<i>Ceratopteris thalictroides</i> (L.) Brogn.	watersprite	Q
SALVINIACEAE		
<i>Salvinia auriculata</i> Aubl. complex (including <i>S. molesta</i> Mitch; <i>S. biloba</i> Raddi; <i>S. herzogii</i> de la Sota; <i>S. auriculata</i> Aubl. s.s.)	salvinia	A
MAGNOLIOPHYTA — flowering plants		
MAGNOLIOPSIDA — dicots		
ACANTHACEAE		
<i>Hygrophila polysperma</i> (Roxb.) T. Anderson	Indian swampweed	Q
AMARANTHACEAE		
<i>Alternanthera philoxeroides</i> (Mart.) Griseb. <i>Alternanthera sessilis</i> (L.) DC.	alligatorweed sessile joyweed	A Q
ASCLEPIADACEAE		
<i>Araujia sericifera</i> Brot.	bladderflower	B
ASTERACEAE		
<i>Acroptilon repens</i> (L.) DC. <i>Ambrosia trifida</i> L. <i>Arctotheca calendula</i> Hawksw. & Wiens <i>Carduus acanthoides</i> L. <i>Carduus nutans</i> L. <i>Carduus pycnocephalus</i> L. <i>Carduus tenuiflorus</i> Curtis <i>Carthamus baeticus</i> (Boiss. & Reuter) Nyman <i>Carthamus lanatus</i> L. <i>Carthamus leucocaulos</i> Sibth. & Sm. <i>Centaurea calcitrapa</i> L.	Russian knapweed giant ragweed capeweed plumeless thistle musk thistle Italian thistle slenderflowered thistle smooth distaff thistle woolly distaff thistle whitestem distaff thistle purple starthistle	B B A A A C C B B A B

<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>RATING</u>
ASTERACEAE (continued)		
<i>Centaurea diffusa</i> Lam.	diffuse knapweed	A
<i>Centaurea iberica</i> Spreng.	Iberian starthistle	A
<i>Centaurea maculosa</i> auct. non Lam.	spotted knapweed	A
<i>Centaurea solstitialis</i> L.	yellow starthistle	C
<i>Centaurea squarrosa</i> Willd., non Roth	squarrose knapweed	A
<i>Centaurea sulphurea</i> Willd.	Sicilian starthistle	B
<i>Chondrilla juncea</i> L.	skeletonweed	A
<i>Cirsium arvense</i> (L.) Scop.	Canada thistle	B
<i>Cirsium japonicum</i> DC.	Japanese thistle	Q
<i>Cirsium ochrocentrum</i> A. Gray	yellowspine thistle	A
<i>Cirsium undulatum</i> (Nutt.) Spreng.	wavyleaf thistle	A
<i>Cotula mexicana</i> (DC.) Cabrera	creeping brass buttons	C
<i>Crupina vulgaris</i> Cass.	bearded creeper	A
<i>Cynara cardunculus</i> L.	artichoke thistle	B
<i>Helianthus ciliaris</i> DC.	blueweed	A
<i>Iva axillaris</i> Pursh	povertyweed	C
<i>Onopordum acanthium</i> L.	Scotch thistle	A
<i>Onopordum illyricum</i> L.	Taurian thistle	A
<i>Onopordum tauricum</i> Willd.	Illyrian thistle	A
<i>Scolymus hispanicus</i> L.	golden thistle	A
<i>Senecio jacobaea</i> L.	tansy ragwort	B
<i>Senecio squalidus</i> L.	Oxford ragwort	B
<i>Sonchus arvensis</i> L.	perennial sowthistle	A
<i>Tagetes minuta</i> L.	wild marigold	A
BORAGINACEAE		
<i>Sympytum asperum</i> Lepechin	rough comfrey	B
BRASSICACEAE		
<i>Cardaria chalepensis</i> (L.) Hand.-Mazz.	lens-podded hoarycress	B
<i>Cardaria draba</i> (L.) Desv.	heart-podded hoarycress	B
<i>Cardaria pubescens</i> (C.A. Mey.) Jarmol.	globe-podded hoarycress	B
<i>Chorispora tenella</i> (Pallas) DC.	purple mustard	B
<i>Coronopus squamatus</i> (Forskall) Asch.	swinecress	B
<i>Isatis tinctoria</i> L.	dyer's woad	B
<i>Lepidium latifolium</i> L.	perennial peppercress	B
<i>Rorippa austriaca</i> (Crantz) Besser	Austrian field cress	B
<i>Rorippa sylvestris</i> (L.) Besser	creeping yellow field cress	Q
CABOMBACEAE		
<i>Cabomba caroliniana</i> A. Gray	Carolina fanwort	Q

<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>RATING</u>
CARYOPHYLLACEAE		
<i>Gypsophila paniculata</i> L.	baby's breath	B
CHENOPODIACEAE		
<i>Halogeton glomeratus</i> (M. Bieb.) C.A. Mey.	halogeton	A
<i>Salsola tragus</i> L.	common Russianthistle	C
CHENOPODIACEAE continued		
<i>Salsola collina</i> Benth.	spineless Russianthistle	Q
<i>Salsola vermiculata</i> L.	wormleaf salsola	A
<i>Salsola paulsenii</i> L.	barbwire Russianthistle	C
COMPOSITAE - See Asteraceae		
CONVOLVULACEAE		
<i>Convolvulus arvensis</i> L.	field bindweed	C
CRUCIFERAE - See Brassicaceae		
CUCURBITACEAE		
<i>Cucumis melo</i> L. var. <i>dudaim</i> (L.) Naudin	dudaim melon	A
<i>Cucumis myriocarpus</i> Naudin	paddy melon	B
CUSCUTACEAE		
<i>Cuscuta reflexa</i> Roxb.	giant dodder	A
<i>Cuscuta</i> spp. except <i>C. reflexa</i>	dodder	C
EUPHORBIACEAE		
<i>Euphorbia esula</i> L.	leafy spurge	A
<i>Euphorbia oblongata</i> Griseb.	oblong spurge	B
<i>Euphorbia serrata</i> L.	serrate spurge	A
<i>Euphorbia terracina</i> L.	Geraldton carnation spurge	Q
FABACEAE		
<i>Acacia paradoxa</i> DC.	kangaroothorn	B
<i>Aeschynomene rufis</i> Benth.	rough jointvetch	A
<i>Alhagi maurorum</i> Medik.	camelthorn	A
<i>Cytisus scoparius</i> (L.) Link	Scotch broom	C
<i>Genista monspessulana</i> (L.) L.A.S. Johnson	French broom	C
<i>Halimodendron halodendron</i> (Pall.) Voss	Russian salttree	A

<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>RATING</u>
FABACEAE (continued)		
<i>Ononis alopecuroides</i> L.	foxtail restarrow	Q
<i>Prosopis strombulifera</i> (Lam.) Benth.	creeping mesquite	A
<i>Senna obtusifolia</i> (L.) Irwin & Barneby.	sicklepod	Q
<i>Sesbania punicea</i> (Cav.) Benth.	rattlebox, scarlet wisteria	Q
<i>Sphaerophysa salsula</i> (Pall.) DC.	Austrian peaweed	A
<i>Ulex europaeus</i> L.	gorse	B
HALORAGACEAE		
<i>Myriophyllum spicatum</i> L. non Gmel.	Eurasian watermilfoil	C
HYPERICACEAE		
<i>Hypericum perforatum</i> L.	Klamathweed	C
LAMIACEAE		
<i>Salvia aethiopsis</i> L.	Mediterranean sage	B
<i>Salvia virgata</i> L.	southern meadow sage	A
LEGUMINOSAE - See Fabaceae		
LYTHRACEAE		
<i>Lythrum salicaria</i> L.	purple loosestrife	B
<i>Rotala rotundifolia</i> (Buch.-Ham. ex Roxb.) Koehne	roundleaf rotala	C
MALVACEAE		
<i>Malvella leprosa</i> (Ortega) Krapov.	alkali mallow	C
NYMPHEACEAE		
<i>Nymphaea mexicana</i> Zucc.	banana waterlily	B
ONAGRACEAE		
<i>Gaura coccinea</i> Pursh	scarlet gaura	B
<i>Gaura drummondii</i> (Spach) Torr. & A. Gray	Drummond's gaura	B
<i>Gaura sinuata</i> Ser.	wavy-leaved gaura	B
OROBANCHACEAE		
<i>Orobanche cooperi</i> (A. Gray) A. Heller	Cooper's broomrape	A
<i>Orobanche ramosa</i> L.	branched broomrape	A

<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>RATING</u>
POLYGONACEAE		
<i>Polygonum amphibium</i> L. var <i>emersum</i> Michx.	kelp	C
<i>Polygonum cuspidatum</i> Sieb. & Zucc.	Japanese knotweed	B
<i>Polygonum polystachyum</i> Meissner	Himalayan knotweed	B
<i>Polygonum sachalinense</i> Maxim.	giant knotweed	B
ROSACEAE		
<i>Acaena novae-zelandiae</i> Kirk	biddy-biddy	A
<i>Acaena pallida</i> (Kirk) H.H. Allan	pale biddy-biddy	A
SCROPHULARIACEAE		
<i>Bacopa monnieri</i> (L.) Pennell	water-hyssop	C
<i>Limnophila indica</i> (L.) Druce	ambulia	Q
<i>Linaria genistifolia</i> (L.) Mill. subsp. <i>dalmatica</i> (L.) Maire & Petitm.	Dalmatian toadflax	A
<i>Striga asiatica</i> (L.) Kuntze	witchweed	A
SOLANACEAE		
<i>Hyoscyamus niger</i> L.	black henbane	C
<i>Physalis longifolia</i> Nutt.	long-leaf groundcherry	A
<i>Physalis viscosa</i> L.	grape groundcherry	B
<i>Solanum cardiophyllum</i> Lindl.	heartleaf nightshade	A
<i>Solanum carolinense</i> L.	Carolina horserettle	B
<i>Solanum dimidiatum</i> Raf.	Torrey's nightshade	A
<i>Solanum elaeagnifolium</i> Cav.	white horserettle	B
<i>Solanum lanceolatum</i> Cav.	lanceleaf nightshade	B
<i>Solanum marginatum</i> L.f.	white-margined nightshade	B
VISCACEAE		
<i>Viscum album</i> L.	European mistletoe	B
ZYGOPHYLLACEAE		
<i>Peganum harmala</i> L.	harmel	A
<i>Tribulus terrestris</i> L.	puncturevine	C
<i>Zygophyllum fabago</i> L.	Syrian beancaper	A

<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>RATING</u>
MAGNOLIOPHYTA — flowering plants LILIOPSIDA — monocots		
ALLIACEAE		
<i>Allium paniculatum</i> L. <i>Allium vineale</i> L. <i>Nothoscordum gracile</i> (Ait.) Stearn <u>sensu lato</u>	panicled onion wild garlic slender false garlic	B B B
ARACEAE		
<i>Pistia stratiotes</i> L.	water lettuce	B
CYPERACEAE		
<i>Cyperus esculentus</i> L. <i>Cyperus rotundus</i> L.	yellow nustedge purple nustedge	B B
HYDROCHARITACEAE		
<i>Hydrilla verticillata</i> (L.f.) Royle <i>Hydrocharis morsus-ranae</i> L. <i>Lagarosiphon major</i> (Ridley) Moss. <i>Limnobium laevigatum</i> (Humb. & Bonpl. ex Willd.) <i>Limnobium spongia</i> (Bosc.) Steud. <u>sensu stricto</u>	hydrilla frogbit curly waterweed, oxygenweed. S. American spongeplant N. American spongeplant	A A Q A Q
IRIDACEAE		
<i>Iris douglasiana</i> Herb. <i>Iris missouriensis</i> Nutt.	Douglas iris western blue flag	C C
LILIACEAE - see Alliaceae		
POACEAE		
<i>Achnatherum brachychaetum</i> (Godr.) Barkworth <i>Aegilops cylindrica</i> Host <i>Aegilops ovata</i> L., non Nevski <i>Aegilops triuncialis</i> L. <i>Brachypodium sylvaticum</i> (Huds.) Beauv. <i>Cenchrus echinatus</i> L. <i>Cenchrus incertus</i> M. Curtis <i>Cenchrus longispinus</i> (Hackel) Fernald	punagrass jointed goatgrass ovate goatgrass barb goatgrass slender false- brome southern sandbur coast sandbur mat sandbur	A B B B Q C C C

<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>RATING</u>
POACEAE (continued)		
<i>Cynodon</i> spp. & hybrids	bermudagrass	C
<i>Elytrigia repens</i> (L.) Desv.	quackgrass	B
<i>Heteropogon contortus</i> (L.) Roem. & Schult.	tanglehead	A
<i>Muhlenbergia schreberi</i> S. Gmelin	nimblewill	B
<i>Nassella tenuissima</i> (Trin.) Barkw	finesteam tussockgrass	Q
<i>Oryza rufipogon</i> Griff.	perennial wild red rice	B
<i>Panicum antidotale</i> Retz.	blue panicgrass	B
<i>Pennisetum clandestinum</i> Chiov.	Kikuyugrass	C
<i>Setaria faberi</i> R. Herrm.	giant foxtail	B
<i>Sorghum halepense</i> (L.) Pers.	Johnsongrass	C
<i>Taeniatherum caput-medusae</i> (L.) Nevski	medusa-head	C
PONTEDERIACEAE		
<i>Eichhornia crassipes</i> (Mart.) Solms	common water hyacinth	C