WEEDS

REPORTED IN RICE IN SOUTH AND SOUTHEAST ASIA

KEITH MOODY

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FOREWORD

Readers of this book are well aware that weeds are an important constraint to rice production and of major economic importance to rice farmers in South and Southeast Asia. A great deal of work has been done on weed control. What has been lacking in the literature until now is an extensive, country-by-country survey of weeds in rice.

With the publication of this book, Dr. Keith Moody has begun to fill that gap in our knowledge. Through an exhaustive search of the literature, he has compiled a comprehensive list of weeds reported to occur in rice in 15 countries of South and Southeast Asia.

For the teacher and student, the book is a ready reference to weed species in rice in South and Southeast Asia. For the scholar, it removes much of the drudgery of conducting a literature search. Agronomists and other crop production specialists will find it equally useful.

We hope that this initial weed survey becomes the starting point from which weed scientists will give greater attention to the ecology of weeds, making a discussion of the rice ecosystem in which they are found an integral part of their research.

Klaus Lampe
Director General

PREFACE

In South and Southeast Asia alone, more than 1800 weed species grow in association with rice, more than are recorded for any other crop. That reflects the geographical diversity under which rice is grown -- from 45°N to 35°S latitude, from sea level to 3000 m altitude, from coarse, sandy soils to fertile alluvium, from deserts to hot humid climates with annual rainfall ranging from 750 to 4000 mm.

Rice weeds are listed by rice culture by country. The lists were compiled from a comprehensive review of the literature on rice weeds and their control in 15 South and Southeast Asian countries. It was, of course, impossible to empirically verify the weeds and their distribution. For the purpose of this report, the author assumed that all the weeds were correctly identified. However, some weed species reported in the literature are not included because their scientific names could not be confirmed.

In a work of this type, the author must choose an arbitrary cut-off date and go to press. The citations in this edition include those published and received through April 1988. Readers are encouraged to notify the author of any errors or omissions, and to send reprints or citations to new references for inclusion in a revised edition. The criterion for accepting references will remain the same -- they will be listed only if scientific names can be verified.

Not all weeds are identified by rice culture type because that information was lacking in a number of references. In the *Rice culture* listing, these carry the notation NSP (not specified). Rice culture type in relation to weeds is important information; I would encourage agronomists and weed scientists to designate rice culture type in all of their publications on weeds in rice.

Compilation of this work spanned 6 years; a portion of this work was done in 1982-83 while the author was on study leave at the Weed Research Organization, Oxford, England. I am indebted to the director and his staff for the assistance I received.

I am further indebted to my wife, Karen, for her help in compiling the data from India and the Philippines; to R.T. Lubigan and J.V. Pancho for their assistance in confirming the scientific names of some weed species; to T.T. Chang for validating the scientific names of the *Oryza* spp.; to Phan Thi Cong for the Vietnamese translations; and to the director and staff of the Herbarium, Royal Botanic Gardens, Kew, England, who so willingly assisted me.

-- Keith Moody

Explanation of abbreviations used.

Family

(C)	Caesalpinioideae
(M)	Mimosoideae
(P)	Papilionoideae

Country

BAN	Bangladesh
BHU	Bhutan
BUR	Burma
BRU	Brunei
CAM	Cambodia
IDO	Indonesia
IND	India
LAO	Laos
MAL	Malaysia
NEP	Nepal
PAK	Pakistan
PHI	Philippines
SRI	Sri Lanka
THA	Thailand
VIE	Vietnam

Rice culture

DIR	Direct-seeded
DSR	Dry-seeded
DWR	Deep water
LNS	Lowland
NSP	Not specified
NUR	Seedling nursery
TPR	Transplanted
TSR	Tidal swamp
UPL	Upland
VOL	Volunteer
WSR	Wet-seeded

Weeds reported to occur in rice in South and Southeast Asia.

Genus and species	Family	Country
Abutilon		
indicum (L.) Sweet	Malvaceae	IND,PHI,VIE
Acacia		
pennata - see A. pluriglandulosa	Fabaceae (M)	IND
pluriglandulosa Verdc.	Fabaceae (M)	IND
Acalypha		
boehmerioides - see A. lanceolata	Euphorbiaceae	PHI
indica L.	Euphorbiaceae	IND,PHI,VIE
lanceolata Willd.	Euphorbiaceae	PHI
malabarica Muell.	Euphorbiaceae	IND
Acanthospermum		
hispidum DC.	Asteraceae	BUR,IDO,IND,SRI
Achillea		
millefolium L.	Asteraceae	IND
Achyranthes		
alternifolia - see Digera muricata	Amaranthaceae	IND
aspera L.	Amaranthaceae	BAN,IDO,IND,NEP, PHI,SRI,THA
Acorus		
calamus L.	Araceae	NEP
Acrostichum		
aureum L.	Polypodiaceae	IDO
Adenosma		
indiana (Lour.) Merr.	Scrophulariaceae	BAN
Adenostemma		
lavenia (L.) O.K.	Asteraceae	IND
viscosum - see A. lavenia	Asteraceae	IND
Adhatoda		
zeylanica - see Justicia adhatoda	Acanthaceae	IND

Genus and species	Family	Country
Adiantum		
lunulatum - see Pteris lunulata	Pteridaceae	IND
Aeginetia		
indica L.	Orobanchaceae	PHI
Aerva		
lanata (L.) Juss. ex Schult.	Amaranthaceae	IND,PHI
sanguinolenta (L.) Bl.	Amaranthaceae	THA
Aeschynomene		
americana L.	Fabaceae (P)	IDO,IND,SRI
aspera L.	Fabaceae (P)	BAN,IDO,IND,NEP, PHI,SRI,THA,VIE
indica L.	Fabaceae (P)	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
uniflora F. Mey.	Fabaceae (P)	IDO,IND
virginica (L.) B.S.P.	Fabaceae (P)	IND,NEP
Ageratina		
adenophora (Spreng.) H.M. King & B.L. Robinson	Asteraceae	IND,NEP,PHI,THA
riparia (Regel) H.M. King & B.L. Robinson	Asteraceae	IND
Ageratum		
conyzoides L.	Asteraceae	IDO,IND,LAO,MAL, NEP,PHI,SRI,THA, VIE
houstonianum Mill.	Asteraceae	IDO
mexicanum - see A. houstonianum	Asteraceae	IDO
Agrimonia		
eupatoria L.	Rosaceae	IND
pilosa - see A. eupatoria	Rosaceae	IND
Agropyron		
cristatum (L.) Gaertn.	Poaceae	IND
repens - see Elymus repens	Poaceae	IND
Agrostis		
alba - see A. stolonifera	Poaceae	PHI
micrantha Steud.	Poaceae	IND
stolonifera L.	Poaceae	PHI
Ajuga		
macrosperma Wall.	Lamiaceae	IND

Genus and species	Family	Country
Alisma		
plantago - see A. plantago-aquatica	Alismataceae	IND
plantago-aquatica L.	Alismataceae	IDO,IND
sp.	Alismataceae	NEP
Allmania		
nodiflora (L.) R. Br. ex Wight	Amaranthaceae	IDO,IND
Alloteropsis		
cimicina (L.) Stapf	Poaceae	BUR,IND,SRI
Alopecurus		
aequalis Sobol.	Poaceae	NEP
Alpinia		
conchigera Griff.	Zingiberaceae	VIE
Alternanthera		
amoena - see A. ficoidea	Amaranthaceae	NEP
ficoidea (L.) R. Br. ex Griseb.	Amaranthaceae	IDO,NEP,PHI
nodiflora - see A. sessilis	Amaranthaceae	IND
paronychioides St. Hil.	Amaranthaceae	BAN,IND
philoxeroides (Mart.) Griseb.	Amaranthaceae	BAN,BUR,IDO,IND, LAO,THA
repens (L.) Link	Amaranthaceae	IDO,VIE
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PHI,SRI,THA,VIE
triandra - see A. sessilis	Amaranthaceae	IDO,IND,MAL,THA
Alysicarpus		
bupleurifolius (L.) DC.	Fabaceae (P)	PHI
monolifer DC.	Fabaceae (P)	IND,NEP
nummularifolius - see A. vaginalis	Fabaceae (P)	IND,MAL,PHI,SRI
rugosus (Willd.) DC.	Fabaceae (P)	IDO,IND
vaginalis (L.) DC.	Fabaceae (P)	IND,LAO,MAL,PHI, SRI,THA
Amaranthus		
blitum - see A. lividus	Amaranthaceae	IND
dubius Mart.	Amaranthaceae	PHI
gracilis - see A. viridis	Amaranthaceae	IDO,IND,PHI
lividus L.	Amaranthaceae	IDO,IND,THA
retroflexus L.	Amaranthaceae	BUR
spinosus L.	Amaranthaceae	BAN,IDO,IND,LAO, NEP,PHI,SRI,THA, VIE

Genus and species	Family	Country
Amaranthus (continued)		
tenuifolius Willd.	Amaranthaceae	IND
tricolor L.	Amaranthaceae	THA,VIE
viridis L.	Amaranthaceae	BAN,IDO,IND,MAL, PAK,PHI,SRI,THA, VIE
Ambrosia		
artemisiifolia L.	Asteraceae	IND
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
Ammannia		
auriculata Willd.	Lythraceae	IND,PAK,VIE
baccifera L.	Lythraceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
coccinea Rottb.	Lythraceae	PHI
humilis Michx.	Lythraceae	IDO
microcarpa DC.	Lythraceae	IDO
multiflora Roxb.	Lythraceae	IDO,IND,PAK,VIE
nodiflora R. Br.	Lythraceae	IND
octandra L.f.	Lythraceae	IDO,IND,PHI
pentandra - see Rotala pentandra	Lythraceae	IDO,IND
peploides - see Rotala indica	Lythraceae	IND,MAL
pygmaea Kurz	Lythraceae	IND,NEP
ritchiei C.B. Clarke	Lythraceae	IND
rotundifolia - see Rotala rotundifolia	Lythraceae	IND
senegalensis Lam.	Lythraceae	IND
Amphilophis		
glabra - see Bothriochloa bladhii	Poaceae	VIE
pertusa - see Bothriochloa pertusa	Poaceae	VIE
Anabaena		
sp.	Nostocaceae	IND,NEP
sphaerica Born. & Flah.	Nostocaceae	PHI
unispora Gardner	Nostocaceae	PHI
Anagallis		
arvensis L.	Primulaceae	IND
pumila Sw.	Primulaceae	IND

Genus and species	Family	Country
Anaphalis		
contorta (D. Don) Hook. f.	Asteraceae	IND
Andrographis		
echioides Nees	Acanthaceae	IND
laxiflora (Bl.) Lindau	Acanthaceae	IND
serpyllifolia Wight	Acanthaceae	IND
Andropogon		
aciculatus - see Chrysopogon aciculatus	Poaceae	IND,PHI
annulatus - see Dichanthium annulatum	Poaceae	IND
citratus - see Cymbopogon citratus	Poaceae	IND
halepensis - see Sorghum halepense	Poaceae	PHI
intermedius - see Bothriochloa bladhii	Poaceae	PHI
sericeus - see Dichanthium sericeum	Poaceae	PHI
squarrosus - see Vetiveria zizanioides	Poaceae	IND
zizanioides - see Vetiveria zizanioides	Poaceae	PHI
Aneilema		
blumei - see Murdannia blumei	Commelinaceae	IDO
hamiltonianum Wall.	Commelinaceae	IDO,IND,NEP
japonicum Kunth	Commelinaceae	IDO
keisak - see Murdannia keisak	Commelinaceae	IDO,IND,MAL
malabaricum - see Murdannia nudiflora	Commelinaceae	IDO,PHI
nudiflorum - see Murdannia nudiflora	Commelinaceae	IDO,IND,MAL,PHI, VIE
spiratum - see Murdannia spirata	Commelinaceae	IDO,SRI
vaginatum - see Murdannia vaginata	Commelinaceae	IDO,IND
versicolor Dalz.	Commelinaceae	VIE
Anemone		
rivularis Buch.-Ham.	Ranunculaceae	IND
Aniseia		
martinicensis (Jacq.) Choisy	Convolvulaceae	VIE

Genus and species	Family	Country
Anisochilus		
pallidus Wall. ex Benth	Lamiaceae	THA
Anisomeles		
indica (L.) O.K.	Lamiaceae	IND
ovata - see A. indica	Lamiaceae	IND
Anotis		
wightiana Hook. f.	Rubiaceae	IND
Anthistiria		
ciliata - see Tristachya leucothrix	Poaceae	BUR
Apluda		
aristata - see A. mutica	Poaceae	IND
rnutica L.	Poaceae	IND,PHI
Apocopis		
wrightii Munro	Poaceae	KAM
Aponogeton		
crispus - see A. undulatus	Aponogetonaceae	IND
echinatum Roxb.	Aponogetonaceae	IDO,IND
lakhonensis A. Camus	Aponogetonaceae	IDO,IND,KAM,THA, VIE
monostachyon L.f.	Aponogetonaceae	IND,THA
natans (L.) Engl. & Kr.	Aponogetonaceae	IND
robinsonii A. Camus	Aponogetonaceae	KAM,LAO,VIE
undulatus Roxb.	Aponogetonaceae	IND
Arenaria		
serpyllifolia L.	Caryophyllaceae	NEP
Argemone		
mexicana L.	Papaveraceae	IND
Ariopsis		
peltata F. Grah.	Araceae	IND
Artemisia		
dubia Wall. ex DC.	Asteraceae	THA
maderaspatana - see Grangea maderaspatana	Asteraceae	IND
nilagirica Pampan.	Asteraceae	IND
vulgaris L.	Asteraceae	IND
Artanema		
longifolia (L.) Merr.	Scrophulariaceae	IDO
Arthraxon		
lancifolius (Trin.) Hochst.	Poaceae	IND

Genus and species	Family	Country
Arundinella		
bengalensis (Spreng.) Druce	Poaceae	BAN,IND,NEP
leptochloa (Nees) Hook. f.	Poaceae	IND
Arundo		
donax L.	Poaceae	LAO,THA
Asteracantha		
longifolia - see Hygrophila auriculata	Acanthaceae	IND,NEP,SRI
Asystasia		
gangetica (L.) T. Anders.	Acanthaceae	PHI
Athroisma		
laciniatum DC.	Asteraceae	IDO,IND
Atriplex		
hortensis L.	Chenopodiaceae	IND
Atylosia		
platycarpa Benth.	Fabaceae (P)	IND
volubilis (Blanco) Gamble	Fabaceae (P)	THA
Austroeupatorium		
inulaefolium (Kunth.) H.M. King & B.L. Robinson	Asteraceae	IDO,PHI
Axonopus		
cimicinus - see Alloteropsis cimicina	Poaceae	BUR
compressus (Sw.) Beauv.	Poaceae	IDO,IND,PHI
Azolla		
filiculoides Lam.	Azollaceae	IDO,MAL,PHI
imbricata - see A. pinnata	Azollaceae	IND
japonica - see A. rubra	Azollaceae	IND,THA
pinnata R. Br.	Azollaceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PHI, SRI,THA,VIE
rubra R. Br.	Azollaceae	IND,THA
Bacopa		
floribunda (R. Br.) Wettst.	Scrophulariaceae	IDO,PHI,VIE
hamiltoniana (Benth.) Wettst.	Scrophulariaceae	BAN
monnieri (L.) Pennell	Scrophulariaceae	IDO,IND,LAO,NEP, PHI,SRI,VIE
procumbens (Mill.) Greenm.	Scrophulariaceae	BAN,IDO
rotundifolia Wettst.	Scrophulariaceae	IDO,IND

Genus and species	Family	Country
Barleria		
cristata L.	Acanthaceae	IND
Basella		
rubra L.	Basellaceae	PHI
Basilicum		
polystachyon (L.) Moench	Lamiaceae	IDO,PHI
Batrachium		
trichophyllum - see Ranunculus trichophyllus	Ranunculaceae	IND
Belosynapsis		
Ciliata (Bl.) Rolla Rao	Commelinaceae	IND
moluccana (L.) C.E.C. Fischer	Commelinaceae	PHI
Bergia		
ammannioides Roxb.	Elatinaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, SRI,THA,VIE
capensis L.	Elatinaceae	IDO,IND,SRI,THA
verticellata - see B. capensis	Elatinaceae	IDO,IND
Bidens		
biternata (Lour.) Merr. & Sherff ex Sherff	Asteraceae	IND,THA
chrysanthemoides Michx.	Asteraceae	IDO
laevis - see B. chrysanthemoides	Asteraceae	IDO
pilosa L.	Asteraceae	IDO,IND,PHI,THA
tripartita L.	Asteraceae	IND
Biophytum		
sensitivum (L.) DC.	Oxalidaceae	IND,NEP,PHI
Blainvillea		
acmella (L.) Philip.	Asteraceae	IND
Blechum		
pyramidatum (Lam.) Urb.	Acanthaceae	PHI
Blepharis		
molluginifolia Pers.	Acanthaceae	IND
Blumea		
bifoliata (L.) DC.	Asteraceae	IND
lacera (Burm. f.) DC.	Asteraceae	IDO,IND,PHI,THA
laciniata (Roxb.) DC.	Asteraceae	IND,PHI
mollis (D. Don) Merr.	Asteraceae	THA
napifolia DC.	Asteraceae	THA
sinuata - see B. laciniata	Asteraceae	PHI

Genus and species	Family	Country
Blumea (continued)		
tenella DC.	Asteraceae	IDO
virens DC.	Asteraceae	IND
Blumeopsis		
falcata (D. Don) Merr.	Asteraceae	THA
Blyxa		
auberti Rich.	Hydrocharitaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
echinosperma - see B. auberti	Hydrocharitaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,SRI,THA,VIE
lancifolia - see B. auberti	Hydrocharitaceae	LAO,THA
malayana - see B. auberti	Hydrocharitaceae	MAL
octandra (Roxb.) Planch. ex Thw	Hydrocharitaceae	IND,PHI,SRI
oryzetorum - see B. auberti	Hydrocharitaceae	IND
roxburghii - see B. octandra	Hydrocharitaceae	IND
talboti Hook. f.	Hydrocharitaceae	IND
zeylanica - see B. auberti	Hydrocharitaceae	SRI
Boerhavia		
diffusa L.	Nyctaginaceae	IND,NEP,PHI,THA
erecta L.	Nyctaginaceae	IDO,IND,THA
repens - see B. diffusa	Nyctaginaceae	IDO
sp.	Nyctaginaceae	SRI
Bonnaya		
brachiata - see Lindernia Ciliata	Scrophulariaceae	IDO,IND,NEP
multiflora Bonati	Scrophulariaceae	KAM
oppositifolia Spreng.	Scrophulariaceae	IND,LAO
veronicaefolia Spreng.	Scrophulariaceae	IND,KAM,NEP,VIE
Borreria		
alata (Aubl.) DC.	Rubiaceae	IDO,SRI
articularis (L.f.) F.N. Williams	Rubiaceae	IDO,IND,PHI,VIE
distans Cham. & Schlecht.	Rubiaceae	IDO
hispida - see B. articularis	Rubiaceae	IND
laevis (Lam.) Griseb.	Rubiaceae	IDO,IND,MAL,PHI, THA
latifolia (Aubl.) Schum.	Rubiaceae	IDO,THA
ocymoides (Burm. f.) DC.	Rubiaceae	IDO,LAO,PHI,VIE
repens DC.	Rubiaceae	IDO

Genus and species	Family	Country
Borreria (continued)		
setidens (Miq.) Bold.	Rubiaceae	MAL
stricta (L.f.) G.F.N. Mey.	Rubiaceae	IND
Bothriochloa		
bladhii (Retz.) S.T. Blake	Poaceae	IND,MAL,PHI,VIE
intermedia - see B. bladhii	Poaceae	IND,MAL,PHI
ischaemum (L.) Keng	Poaceae	IND,SRI
odorata - see B. bladhii	Poaceae	IND
pertusa (L.) A. Camus	Poaceae	IND,NEP,VIE
pseudoischaemum - see B. ischaemum	Poaceae	IND,SRI
Brachiaria		
distachya (L.) Stapf	Poaceae	BAN,IDO,IND,PHI, SRI,VIE
eruciformis (J. E. Sm.) Griseb.	Poaceae	BUR,IDO,IND,NEP
miliiformis (Presl) A. Chase	Poaceae	IND,MAL
mutica (Forssk.) Stapf	Poaceae	IDO,IND,KAM,LAO, MAL,PHI,SRI,THA, VIE
paspaloides (Presl) C.E. Hubb.	Poaceae	IDO,MAL
platyphylla (Griseb.) Nash	Poaceae	IND
ramosa (L.) Stapf	Poaceae	IND,NEP
reptans (L.) Gard. & C.E. Hubb.	Poaceae	IDO,IND,PHI,THA
sp.	Poaceae	PAK
Bramia		
monnieri - see Bacopa monnieri	Scrophulariaceae	IND
Brasenia		
schreberi Gmel.	Nymphaceae	IND
Bridelia		
montana (Roxb.) Willd.	Euphorbiaceae	IND
Briza		
SP.	Poaceae	IND,NEP
Bulbostylis		
barbata (Rottb.) C.B. Clarke	Cyperaceae	IDO,IND,NEP,PHI, VIE
capillaris - see B. densa	Cyperaceae	IND
densa (Wall. in Roxb.) Hand.-Mazz.	Cyperaceae	IND
puberula (Poir.) C.B. Clarke	Cyperaceae	IDO
Buddleja		
asiatica Lour.	Buddlejaceae	THA

Genus and species	Family	Country
Butomopsis		
lanceolata Kunth	Alismataceae	IND
Butomus		
umbellatus L.	Butomaceae	IND
Caesulia		
axillaris Roxb.	Asteraceae	BAN,IND,NEP
Calogyne		
pilosa R. Br.	Goodeniaceae	IDO,PHI
Calopogonium		
mucunoides Desv.	Fabaceae (P)	IDO,MAL,PHI
Calotis		
gaudichaudii Gagnep.	Asteraceae	VIE
Calotropsis		
procera (Willd.) Dryand. ex W.T. Ait.	Asclepiadaceae	IND
Calystegia		
hederacea Wall.	Convolvulaceae	BAN
Canavalia		
maritima (Aubl.) Thou.	Fabaceae (P)	PHI
Cannabis		
sativa L.	Cannabaceae	IND
Canscora		
decurrens Dalz.	Gentianaceae	IND
decussata Schult.	Gentianaceae	IND,NEP
diffusa R. Br.	Gentianaceae	IND
Capillipedium		
assimile (Steud.) A. Camus	Poaceae	IND
parviflorum (R. Br.) Stapf	Poaceae	THA
Capparis		
micrantha DC.	Capparaceae	PHI
zeylanica L.	Capparaceae	PHI
Capsella		
bursa-pastoris (L.) Medic.	Brassicaceae	IND
Cardamine		
hirsuta L.	Brassicaceae	IND,THA
Cardanthera		
difformis - see Hygrophila difformis	Acanthaceae	BAN,IND

Genus and species	Family	Country
Cardanthera (continued)		
trifolia - see Hygrophila difformis	Acanthaceae	IND
uliginosa - see Hygrophila helodes	Acanthaceae	IND
Cardiospermum		
halicacabum L.	Sapindaceae	PHI,VIE
Carduus		
edelbergii K.H. Rechinger	Asteraceae	IND
Carex		
breviculmis R. Br.	Cyperaceae	IND
fedia - see C. wallichiana	Cyperaceae	IND
foliosa D. Don	Cyperaceae	IND
kingiana Leveille & Vaniot	Cyperaceae	IND
notha Kunth	Cyperaceae	IND
nubigena D. Don	Cyperaceae	IND
philocrena V. Krecz	Cyperaceae	IND
pruinosa Boott	Cyperaceae	IND
wallichiana Presc.	Cyperaceae	IND
Cassia		
alata - see Senna alata	Fabaceae (C)	PHI,VIE
auriculata L.	Fabaceae (C)	IND
hirsuta - see Senna hirsuta	Fabaceae (C)	IND
lechenaultiana - see Chamaecrista mimosoides	Fabaceae (C)	VIE
mimosoides - see Chamaecrista mimosoides	Fabaceae (C)	IND,PHI,THA
obtusifolia - see Senna obtusifolia	Fabaceae (C)	BUR,IND,NEP,PHI
occidentalis - see Senna occidentalis	Fabaceae (C)	IND,PHI,VIE
tora - see Senna obtusifolia	Fabaceae (C)	IDO,IND,PHI,VIE
Catharanthus		
pusillus (Murr.) G. Don	Apocynaceae	IND
roseus (L.) G. Don	Apocynaceae	PHI
Cayratia		
trifolia (L.) Domin	Vitaceae	IDO,IND
Celosia		
argentea L.	Amaranthaceae	BAN,IDO,IND,NEP, PHI,LAO,SRI,THA, VIE
cristata - see C. argentea	Amaranthaceae	IDO,IND

Genus and species	Family	Country
Cenchrus		
brownii Roem. & Schult.	Poaceae	PHI
echinatus L.	Poaceae	PHI,SRI
inflexus R. Br.	Poaceae	VIE
viridis - see C. brownii	Poaceae	PHI
Centaurium		
centaurioides (Roxb.) Rolla Rao & Hemadri	Gentianaceae	IND
roxburghii (G. Don) Druce	Gentianaceae	IND
Centella		
asiatica (L.) Urb.	Apiaceae	BAN,IDO,IND,NEP, PHI,THA,VIE
Centipeda		
minima (L.) A. Br. & Aschers.	Asteraceae	BAN,IDO,IND,MAL
orbicularis - see C. minima	Asteraceae	IDO,IND,MAL
Centotheca		
lappacea (L.) Desv.	Poaceae	IND,PHI
latifolia - see C. lappacea	Poaceae	IND
Centranthera		
brunoniana Benth.	Scrophulariaceae	LAO
humifusa Wall.	Scrophulariaceae	BAN
tranquebarica (Spreng.) Merr.	Scrophulariaceae	IND,SRI
Centrolepis		
asiatica Merr. ex Gagnep.	Centrolepidaceae	VIE
Centrosema		
plumieri (Turp. ex Pers.) Benth.	Fabaceae (P)	IDO,PHI
pubescens Benth.	Fabaceae (P)	IDO,PHI
Centrostachys		
aquatica (R. Br.) Wall.	Amaranthaceae	VIE
Cerastium		
glomeratum Thuill.	Caryophyllaceae	IND
Ceratophyllum		
demersum L.	Ceratophyllaceae	BAN,IDO,IND,LAO, MAL,PHI,SRI,THA, VIE
Ceratopteris		
pteridoides (Hook.) Hieron.	Parkeriaceae	MAL
siliquosa - see C. thalictroides	Parkeriaceae	IND,PHI

Genus and species	Family	Country
Ceratopteris (continued)		
thalictroides (L.) Brogn.	Parkeriaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
Chamaecrista		
mimosoides Standley	Fabaceae (C)	IND,PHI,THA,VIE
Chamaeraphis		
brunoniana - see Pseudoraphis brunoniana	Poaceae	VIE
graciiis - see Setaria laxa	Poaceae	BAN
spinescens - see Pseudoraphis spinescens	Poaceae	IND
squarrosa - see Pseudoraphis spinescens	Poaceae	MAL
Chamomilla		
suaveolens (Pursh) Rydb.	Asteraceae	IND
Chara		
fibrosa Ag. ex Bruz	Characeae	IND
fragilis - see C. globularis	Characeae	IND
globularis Thuill.	Characeae	IND
gymnopitys Brann.	Characeae	MAL
sp.	Characeae	BAN,LAO,NEP,SRI, VIE
vulgaris L.	Characeae	PHI
zeylanica Willd.	Characeae	IND,THA
Chenopodium		
album L.	Chenopodiaceae	BAN,IND,NEP,VIE
ambrosioides L.	Chenopodiaceae	IDO,IND,PHI,VIE
murale L.	Chenopodiaceae	IND,NEP
Chionachne		
koenigii (Spreng.) Thw.	Poaceae	IND
Chloris		
barbata Sw.	Poaceae	IND,PHI,SRI,THA,VIE
gayana Kunth	Poaceae	IND,PHI
inflata - see C. barbata	Poaceae	IND,PHI
polydactyla (L.) Sw.	Poaceae	PHI
Chromolaena		
odorata (L.) H.M. King & B.L. Robinson	Asteraceae	IDO,IND,LAO,MAL, PHI,THA,VIE
Chrozophora		
plicata (Vahl) A. Juss.	Euphorbiaceae	IND

Genus and species	Family	Country
Chrozophora (continued)		
prostrata Dalz.	Euphorbiaceae	IND
rottleri (Geisel) A. Juss. ex Spreng.	Euphorbiaceae	IND,THA
Chrysanthemum		
cinerariifolium (Trev.) Vis.	Asteraceae	IND
Chrysopogon		
aciculatus (Retz.) Trin.	Poaceae	BAN,IND,MAL,PHI, THA,VIE
Cichorium		
intybus L.	Asteraceae	IND
Cirsium		
argyracanthum - see Cnicus argyracanthus	Asteraceae	IND
Cissus		
repens - see Vitis repens	Vitaceae	LAO
Cladium		
mariscus (L.) Pohl	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
Cladophora		
sp.	Cladophoraceae	IND,NEP,VIE
Cleome		
aspera Koen. ex DC.	Capparaceae	IDO
chelidonii L.f.	Capparaceae	BUR,IDO,IND,THA
Ciliata - see C. rutidosperma	Capparaceae	IDO,IND
gynandra - see Gyandropsis gynandra	Capparaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, SRI,THA,VIE
icosandra L.	Capparaceae	IDO,IND
monophylla L.	Capparaceae	IND
rutidosperma DC.	Capparaceae	IDO,IND,PHI
viscosa L.	Capparaceae	IDO,IND,PHI,SRI, THA,VIE
Clerodendrum		
infortunatum Gaertn.	Verbenaceae	IND
Clidemia		
hirta (L.) D. Don	Melastomaceae	MAL
Cnicus		
argyracanthus C.B. Clarke	Asteraceae	IND

Genus and species	Family	Country
Coccinia		
indica Wight 8 Arn.	Cucurbitaceae	IND
Codonopsis		
javanica (BI.) Hook. f.	Campanulaceae	THA
Coelachne		
pulchella R. Br.	Poaceae	IND
simpliciuscula (Wight & Arn. ex Steud.) Munro ex Benth.	Poaceae	IND,SRI
Coelorachis		
glandulosa (Trin.) Stapf ex Ridl.	Poaceae	THA
Coix		
aquatica Roxb.	Poaceae	IND,LAO,THA,VIE
gigantea Koen. ex Roxb.	Poaceae	IND,SRI
lachryma-jobi L.	Poaceae	IND,PAK,PHI,THA
Coldenia		
procumbens L.	Boraginaceae	BAN,IND,VIE
Colocasia		
esculenta (L.) Schott	Araceae	BAN,THA
sp.	Araceae	IND,NEP
Commelina		
attenuata Koen. ex Vahl	Commelinaceae	IND
benghalensis L.	Commelinaceae	BAN,IDO,IND,NEP, PAK,PHI,SRI,THA, VIE
communis - see C. diffusa	Commelinaceae	BUR,IND,VIE
diffusa Burm. f.	Commelinaceae	BAN,BUR,IDO,IND, LAO,MAL,PHI,SRI, THA,VIE
forskalaei Vahl	Commelinaceae	IND
hasskarlii C.B. Clarke	Commelinaceae	BAN,IND
jacobi Fischer	Commelinaceae	IND
japonica - see Aneilema japonicum	Commelinaceae	IDO
longifolia Lam.	Commelinaceae	IDO,IND,KAM,NEP
nudiflora - see Murdannia nudiflora	Commelinaceae	BRU,IDO,IND,MAL, PHI,THA
obliqua - see C. paludosa	Commelinaceae	IND,NEP
paleata Hassk.	Commelinaceae	BAN
paludosa BI.	Commelinaceae	IDO,IND,NEP

Genus and species	Family	Country
Commelina (continued)		
salicifolia - see C. longifolia	Commelinaceae	IND,KAM,NEP
sikkimensis Clarke	Commelinaceae	IND
Convolvulus		
arvensis L.	Convolvulaceae	IND,PAK
scindicus Stocks	Convolvulaceae	IND
Conyza		
albida Willd. ex Spreng.	Asteraceae	IDO
ambigua L.	Asteraceae	IDO,IND
bonariensis (L.) Cronq.	Asteraceae	IDO,IND
canadensis (L.) Cronq.	Asteraceae	IDO,IND,VIE
japonica Less.	Asteraceae	IND
leucantha (D. Don) Ludlow & Raven	Asteraceae	THA
sumatrensis (Retz.) E.H. Walker	Asteraceae	IDO,THA
Corchorus		
acutangulus - see C. aestuans	Tiliaceae	BAN,IND,PHI
aestuans L.	Tiliaceae	BAN,IND,PHI,THA
antichorus Raeuschel	Tiliaceae	IND
capsularis L.	Tiliaceae	IND,KAM,NEP,PHI
fascicularis Lam.	Tiliaceae	IND
olitorius L.	Tiliaceae	IND,NEP,PHI,SRI
trilocularis L.	Tiliaceae	IND
Coreopsis		
lanceolata L.	Asteraceae	IND
tinctoria Nutt.	Asteraceae	PHI
Cosmos		
caudatus Kunth	Asteraceae	PHI
Cotula		
hemisphaerica Wall. ex Clarke	Asteraceae	BAN
Courtoisia		
cyperoides - see Cyperus luzulae	Cyperaceae	IND
Crassocepnalum		
crepidioides (Benth.) S. Moore	Asteraceae	BUR,IDO,IND,NEP, PHI,SRI,THA
Crawfurdia		
speciosa Wall.	Gentianaceae	IND
Crepis		
japonica - see Youngia japonica	Asteraceae	IND,VIE

Genus and species	Family	Country
Cressa		
cretica L.	Convolvulaceae	IND,SRI
Crinum		
latifolium L.	Amaryllidaceae	IND,NEP
Crotalaria		
alata Buch.-Ham. ex D. Don	Fabaceae (P)	IND
anagyroides - see C. micans	Fabaceae (P)	IDO
bialata - see C. alata	Fabaceae (P)	IND
bracteata Roxb.	Fabaceae (P)	PHI
ferruginea Grah. ex Benth.	Fabaceae (P)	IDO,THA
humifusa Grah. ex Benth.	Fabaceae (P)	NEP
incana L.	Fabaceae (P)	PHI
juncea L.	Fabaceae (P)	IND,PHI,THA
laburnifolia L.	Fabaceae (P)	SRI
linifolia - see C. montana	Fabaceae (P)	PHI
medicaginea Lam.	Fabaceae (P)	IND
micans Link	Fabaceae (P)	IDO
montana Roth	Fabaceae (P)	PHI
mucronata - see C. pallida	Fabaceae (P)	MAL,PHI
mysorensis Roth	Fabaceae (P)	IND
pallida Ait.	Fabaceae (P)	IND,MAL,PHI
quinquefolia L.	Fabaceae (P)	IDO,IND,MAL,PHI
retusa L.	Fabaceae (P)	PHI
saltiana Andr.	Fabaceae (P)	BAN,PHI
striata DC.	Fabaceae (P)	PHI
verrucosa L.	Fabaceae (P)	IDO,PHI
Croton		
bonplandianus Baill.	Euphorbiaceae	IND
hirtus L'Her.	Euphorbiaceae	IDO,VIE
plicatus - see Chrozophora plicata	Euphorbiaceae	IND
sparsiflorus Morong	Euphorbiaceae	IND,NEP
Crypsis		
schoenoides (L.) Lam.	Poaceae	IND
Cryptocoryne		
Ciliata (Roxb.) Schott	Araceae	IND
spiralis Fisch. ex Wydler	Araceae	IND
Cucumis		
trigonus Roxb.	Cucurbitaceae	IND

Genus and species	Family	Country
Cudrania		
cochinchinensis (Lour.) Kudo & Masamune ex Sauer	Moraceae	VIE
Cumininum		
cyminum L.	Apiaceae	IND
Cuscuta		
chinensis Lam.	Convolvulaceae	SRI
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
barbata D. Don	Commelinaceae	NEP
cristata D. Don	Commelinaceae	BAN,IND,IDO,MAL, PHI
cucullata Kunth	Commelinaceae	IND
moluccana - see Belosynapsis moluccana	Commelinaceae	PHI
papilionacea Schult. f.	Commelinaceae	KAM
tuberosa (Roxb.) Schult. f.	Commelinaceae	IND
vaga - see Belosynapsis Ciliata	Commelinaceae	IND
Cyathocline		
lyrata Cass.	Asteraceae	IND
purpurea - see C. lyrata	Asteraceae	IND
Cyathula		
prostrata (L.) Bl.	Amaranthaceae	IDO,PHI,THA
Cymbopogon		
citratus (DC.) Stapf	Poaceae	IND
jwarancusa (Jones) Schult.	Poaceae	IND
Cynodon		
dactylon (L.) Pers.	Poaceae	BAN,BHU,BUR,IDO, IND,KAM,LAO,NEP, PAK,PHI,SRI,THA, VIE
Cynoglossum		
glochidiatum DC.	Boraginaceae	IND
lanceolatum Forssk.	Boraginaceae	THA
Cyperus		
alopecuroides Rottb.	Cyperaceae	SRI

Genus and species	Family	Country
Cyperus (continued)		
alternifolius - see C. flabelliformis	Cyperaceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PAK, PHI,SRI,THA,VIE
alulatus Kern	Cyperaceae	IND
amabilis - see C. castaneus	Cyperaceae	IND
aristatus - see C. squarrosus	Cyperaceae	IND
aromaticus (Ridl.) Mattf. & Kuk.	Cyperaceae	MAL
articulatus L.	Cyperaceae	IND
babakan Steud.	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,THA, VIE
babakensis - see C. babakan	Cyperaceae	IDO,MAL
bancanus - see C. trialatus	Cyperaceae	VIE
bifax - see C. rotundus ssp. retzii	Cyperaceae	SRI
brevifolius (Rottb.) Hassk.	Cyperaceae	IDO,IND,KAM,LAO, MAL,NEP,PHI,SRI, THA,VIE
bulbosus - see Cyperus rotundus	Cyperaceae	IND
castaneus Willd.	Cyperaceae	IND,VIE
cephalotes Vahl	Cyperaceae	IDO,IND
compactus Retz.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
compressus L.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
conglomeratus Rottb.	Cyperaceae	IND
corymbosus Rottb.	Cyperaceae	BAN,IND,SRI
cuspidatus Kunth	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
cyperinus (Retz.) Valck. Sur.	Cyperaceae	IDO,IND,PHI,SRI
cyperoides (L.) O.K.	Cyperaceae	IDO,IND,PHI,THA
dehiscens - see C. halpan	Cyperaceae	SRI
diaphanus Schrader ex Roem. & Schult.	Cyperaceae	IDO,IND,PHI
difformis L.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
diffusus Vahl	Cyperaceae	IND,LAO,PHI,VIE

Genus and species	Family	Country
Cyperus (continued)		
digitatus Roxb.	Cyperaceae	BAN,BRU,BUR,IDO, IND,KAM,LAO,MAL, NEP,PAK,PHI,SRI, THA,VIE
dilutus - see C. compactus	Cyperaceae	IDO,IND,NEP
distans L.f.	Cyperaceae	BAN,BRU,BUR,IDO, IND,KAM,LAO,MAL, NEP,PAK,PHI,SRI, THA,VIE
dubius Rottb.	Cyperaceae	IDO
elatus L.	Cyperaceae	BAN,BUR,IDO,IND, KAM,MAL,PHI,THA, VIE
eleusinoides - see C. nutans	Cyperaceae	IND
erythrorhizos Muhl.	Cyperaceae	IDO,NEP
esculentus L.	Cyperaceae	IDO,IND,MAL,NEP, THA
exaltus Retz.	Cyperaceae	IND,SRI
ferax - see C. odoratus	Cyperaceae	IDO,IND,MAL,PHI
flabelliformis Rottb.	Cyperaceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PAK, PHI,SRI,THA,VIE
flavldus Retz.	Cyperaceae	BUR,IDO,IND,KAM, NEP,PHI,SRI,THA
globosus - see C. flavidus	Cyperaceae	BUR,IDO,IND,NEP, PHI,SRI,THA
grossus - see Scirpus grossus	Cyperaceae	IND
halpan L.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
haspan - see C. halpan	Cyperaceae	BAN,BUR,IDO,IND, MAL,NEP,PAK,PHI, SRI,THA,VIE
imbricatus Retz.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
iria L.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
javanicus Houtt.	Cyperaceae	IDO,IND,PHI
kyllingaeoides - see C. dubius	Cyperaceae	IDO

Genus and species	Family	Country
Cyperus (continued)		
kyllingia Endl.	Cyperaceae	IDO,IND,KAM,LAO, MAL,PHI,SRI,THA, VIE
laevigatus L.	Cyperaceae	IND
latespicatus - see C. diaphanus	Cyperaceae	IND
levis - see C. sanguinolentus	Cyperaceae	PHI
longus L.	Cyperaceae	BAN,BUR,IND,KAM, LAO,MAL,NEP,PAK, SRI,THA,VIE
luzulae Rottb. ex Willd.	Cyperaceae	IND,MAL
macrostachyos Lam.	Cyperaceae	IND
malaccensis Lam.	Cyperaceae	IDO,MAL,PHI,THA, VIE
melanospermus (Nees) Valck. Sur.	Cyperaceae	IND,PHI,SRI
michelianus - see C. pygmaeus	Cyperaceae	BAN,IND
microiria Steud.	Cyperaceae	IND
mitis Steud.	Cyperaceae	IDO
monocephalus - see C. cephalotes	Cyperaceae	IDO,IND
moveus Retz.	Cyperaceae	IND
niveus Retz.	Cyperaceae	IND
nutans Vahl	Cyperaceae	BUR,IDO,IND,KAM, LAO,PHI,SRI,THA, VIE
odoratus L.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PAK, PHI,SRI,THA,VIE
pangorei Rottb.	Cyperaceae	IND
parviflorus - see C. iria	Cyperaceae	IND
pilosus Vahl	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,NEP,PHI, SRI,THA,VIE
platystylis R. Br.	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,SRI,THA, VIE
polystachyos Rottb.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
procerus Rottb.	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
pulcherrimus Willd. ex Kunth	Cyperaceae	IDO,IND,KAM,MAL, PHI,SRI,THA,VIE
pulvinatus - see C. pumilus	Cyperaceae	IND
pumilus L.	Cyperaceae	IDO,IND,PHI

Genus and species	Family	Country
Cyperus (continued)		
puncticulatus - see C. procerus	Cyperaceae	IND,SRI
pygmaeus Rottb.	Cyperaceae	BAN,BUR,IDO,IND, PHI,SRI,VIE
radians Nees & Mey.	Cyperaceae	VIE
radiatus - see C. elatus	Cyperaceae	BAN,IDO,IND,PHI
rotundus L.	Cyperaceae	BAN,BHU,BRU,BUR, IDO,IND,LAO,MAL, NEP,PAK,PHI,SRI, THA,VIE
rotundus L. ssp. retzii (Nees) Kuk.	Cyperaceae	SRI
sanguinolentus Vahl	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
serotinus C.B. Clarke	Cyperaceae	BAN,BUR,IND,KAM, LAO,MAL,NEP,PAK, SRI,THA,VIE
sesquiflorus (Torr.) Mattf. & Kuk.	Cyperaceae	PHI
silletensis - see C. pumilus	Cyperaceae	IND
sphacelatus Rottb.	Cyperaceae	IDO
squarrosus L.	Cyperaceae	IND,VIE
stenophyllus Valck. Sur.	Cyperaceae	PHI
stoloniferus Retz.	Cyperaceae	IDO,THA
strigosus L.	Cyperaceae	BAN,NEP
substramineus Kuk.	Cyperaceae	IND,MAL,SRI
sulcinux Clarke	Cyperaceae	IND
tagetiformis Roxb.	Cyperaceae	IDO,THA,VIE
tegetum Roxb.	Cyperaceae	IDO,IND
teneriffae Poir.	Cyperaceae	IND
tenuiculmis Boeck.	Cyperaceae	IDO,IND,PHI,SRI
tenuispica Steud.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, SRI,THA,VIE
trialatus (Boeck.) Kern	Cyperaceae	IDO,IND,MAL,THA, VIE
triceps (Rottb.) Endl.	Cyperaceae	IND
tuberosus - see C. rotundus	Cyperaceae	IND
umbellatus - see C. cyperinus	Cyperaceae	IDO,IND
uncinatus - see C. cuspidatus	Cyperaceae	PHI
zollingeri Steud.	Cyperaceae	IDO,IND,PHI
Cyrtococcum		
accrescens (Trin.) Stapf	Poaceae	IND,PHI,THA
oxyphyllum (Steud.) Stapf	Poaceae	IND,PHI

Genus and species	Family	Country
Cyrtococcum (continued)		
patens (L.) A. Camus	Poaceae	IND,MAL,PHI
trigonum (Retz.) A. Camus	Poaceae	MAL
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	BAN,IDO,IND,LAO, NEP,PAK,PHI,SRI, THA,VIE
Datura		
metel L.	Solanaceae	THA
Deeringia		
amaranthoides (Lam.) Merr.	Amaranthaceae	PHI
polysperma (Roxb.) Moq.	Amaranthaceae	PHI
Dentella		
repens (L.) Forst.	Rubiaceae	BAN,IDO,IND,MAL, NEP
serpyllifolia Wall. ex Airy Shaw	Rubiaceae	IDO,IND
Desmodium		
capitatum - see D. styracifolium	Fabaceae (P)	PHI
gangeticum (L.) DC.	Fabaceae (P)	IND,PHI
heterocarpon (L.) DC.	Fabaceae (P)	IND,PHI
heterophyllum (Willd.) DC.	Fabaceae (P)	IND,PHI,VIE
khasianum Prain	Fabaceae (P)	IND
lasiocarpum - see D. velutinum	Fabaceae (P)	PHI
laxiflorum DC.	Fabaceae (P)	PHI
laxum L.	Fabaceae (P)	PHI
microphyllum (Thunb.) DC.	Fabaceae (P)	IND,THA
podocarpum - see D. laxum	Fabaceae (P)	PHI
procumbens (Mill.) Hitchc.	Fabaceae (P)	PHI
pulchellum (L.) Benth.	Fabaceae (P)	BAN,PHI
scorpiurus (Sw.) Desv.	Fabaceae (P)	PHI
styracifolium (Osbeck) Merr.	Fabaceae (P)	PHI
trifolium - see D. triflorum	Fabaceae (P)	BAN
triflorum (L.) DC	Fabaceae (P)	BAN,IND,NEP,PHI
triquetrum (L.) DC.	Fabaceae (P)	IND,SRI
velutinum (Willd.) DC.	Fabaceae (P)	IND,PHI
Desmostachya		
bipinnata (L.) Stapf	Poaceae	BAN,BUR,IND
Dicanthelium		
clandestinum - see Panicum clandestinum	Poaceae	IND

Genus and species	Family	Country
Dichanthium		
annulatum (Forssk.) Stapf	Poaceae	BAN,IND,NEP
aristatum (Poir.) C.E. Hubb.	Poaceae	PHI
caricosum (L.) A. Camus	Poaceae	IND
sericeum (R. Br.) A. Camus	Poaceae	PHI
Dichrocephala		
bicolor - see D. integrifolia	Asteraceae	IDO,IND
integrifolia (L.f.) O.K.	Asteraceae	IDO,IND,THA
latifolia - see D. integrifolia	Asteraceae	IDO,IND
Dicliptera		
roxburghiana Nees	Acanthaceae	IND
Digera		
alternifolia - see D. muricata	Amaranthaceae	IND
arvensis - see D. muricata	Amaranthaceae	IND
muricata (L.) Mart.	Amaranthaceae	IND
Digitaria		
abludens (Roem. & Schult.) Veldk	Poaceae	IND
adscendens - see D. ciliaris	Poaceae	IDO,IND,LAO,MAL, NEP,SRI,THA,VIE
bifasciculata - see D. compacta	Poaceae	IND
biformis - see D. ciliaris	Poaceae	IND,THA
chinensis - see D. violascens	Poaceae	THA
ciliaris (Retz.) Koel.	Poaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
compacta (Roth ex Roem. & Schult.) Veldk.	Poaceae	PHI,THA
conjugata - see Brachiaria distachya	Poaceae	IND
consanguinea - see D. setigera	Poaceae	IDO,IND
corymbosa - see D. compacta	Poaceae	PHI,THA
digitata - see D. violascens	Poaceae	IDO,IND
filiformis (L.) Koel.	Poaceae	IND
fuscescens (Presl) Henr.	Poaceae	IDO
granularis - see D. abludens	Poaceae	IND
heteranthera (Hook. f.) Merr.	Poaceae	VIE
ischaemum (Schreb.) Schreb. ex Muehl.	Poaceae	BAN,IND
longiflora (Retz.) Pers.	Poaceae	IDO,IND,KAM,LAO, PHI,THA,VIE

Genus and species	Family	Country
Digitaria (continued)		
marginata - see D. ciliaris	Poaceae	IDO,IND,SRI,THA, VIE
microbachne - see D. setigera	Poaceae	IDO,LAO,PHI
nuda Schum.	Poaceae	IDO
pruriens - see D. setigera	Poaceae	IDO,IND
radicosa (Presl) Miq.	Poaceae	IND,PHI,VIE
royleana - see D. stricta	Poaceae	IND
sanguinalis (L.) Scop.	Poaceae	BAN,BRU,BUR,IDO, IND,MAL,PHI,THA
setigera Roth ex Roem. & Schult.	Poaceae	IDO,IND,LAO,PHI
speciosa - see D. longiflora	Poaceae	IDO
stricta Roth ex Roem. & Schult.	Poaceae	IND
ternata (A. Rich.) Stapf	Poaceae	IDO
timorensis - see D. radicosa	Poaceae	IND,PHI,VIE
violascens L.	Poaceae	IDO,IND,MAL,THA
Dimeria		
acutipes Bor	Poaceae	IND
hohenackeri Hochst. ex Miq.	Poaceae	IND
ornithopoda Trin.	Poaceae	IDO
Dinebra		
arabica - see D. retroflexa	Poaceae	IND
retroftexa (Vaht) Panzer	Poaceae	IND
Dioscorea		
sp.	Dioscoreaceae	THA
Diplachne		
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae	BUR,IND,MAL,PAK, SRI,THA,VIE
serotina (L.) Link	Poaceae	VIE
Dopatrium		
acutifolium Bonati	Scrophulariaceae	KAM,LAO
junceurn Buch.-Ham. ex Benth.	Scrophulariaceae	BUR,IDO,IND,NEP, PAK,PHI,SRI
lobelioides (Retz.) Benth.	Scrophulariaceae	IND,SRI
nudicale (Willd.) Benth.	Scrophulariaceae	SRI
Drosera		
burmanni Vahl	Droseraceae	BAN,IND,KAM
indica L.	Droseraceae	IDO,IND,SRI,VIE
umbellata Lour.	Droseraceae	IND

Genus and species	Family	Country
Drymaria		
cordata (L.) Willd. ex Roem. & Schult.	Caryophyllaceae	IDO,IND,PHI,SRI, THA
diandra - see D. cordata	Caryophyllaceae	SRI
Dryopteris		
sp.	Aspidiaceae	IDO
Duchesnea		
indica (Andr.) Foche	Rosaceae	IND
Dysophylla		
auricularia - see Pogostemon auricularius	Lamiaceae	BAN,IDO,IND
crassicaulis Benth.	Lamiaceae	BAN
globulosa Doan	Lamiaceae	VIE
quadrifolia - see Pogostemon stellatus	Lamiaceae	IND
stellatus - see Pogostemon stellatus	Lamiaceae	IND
tomentosa Dalz.	Lamiaceae	IND
verticillata - see Pogostemon stellatus	Lamiaceae	IND,MAL
Echinochloa		
colona (L.) Link	Poaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
colonum - see E. colona	Poaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
crus-galli (L.) P. Beauv.	Poaceae	BAN,BRU,BUR,IDO, IND,KAM,LAO,MAL, NEP,PAK,PHI,SRI, THA,VIE
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	IDO,IND,CAM,LAO, PAK,PHI,SRI,THA, VIE
crus-galli (L.) P. Beauv. var austro-japonensis Ohwi	Poaceae	PHI
crus-galli var. breviseta - see E. crus-galli	Poaceae	IND
crus-galli var. caudata - see E. crus-galli ssp. hispidula	Poaceae	IND

Genus and species	Family	Country
Echinochloa (continued)		
crus-galli var. frumentacea - see E. frumentacea	Poaceae	IND
crus-galli var. kasaharae - see E. glabrescens	Poaceae	NEP
crus-galli var. oryzicola - see E. phyllopogon	Poaceae	IND,NEP
crus-galli (L.) P. Beauv. var. praticola Ohwi	Poaceae	IND,NEP
crus-pavonis (Kunth) Schult.	Poaceae	BUR,IDO,KAM,LAO, MAL,PHI,THA,VIE
frumentacea Link	Poaceae	IND,SRI
glabrescens Munro ex Hook. f.	Poaceae	IDO,IND,KAM,LAO, MAL,NEP,PAK,PHI, SRI,THA,VIE
oryzicola - see E. phyllopogon	Poaceae	BUR,IND,VIE
oryzoides (Ard.) Fritsch.	Poaceae	BUR,IND,MAL,NEP, PAK,PHI,SRI,THA
phyllopogon (Stapf) Koss.	Poaceae	BUR,IND,NEP,VIE
picta (Koen.) Michael	Poaceae	BUR,IND,PHI,THA
pungens - see E. crus-galli	Poaceae	IND
pyramidalis (Lam.) Hitch. & Chase	Poaceae	BAN
stagnina (Retz.) P. Beauv.	Poaceae	BAN,BUR,IDO,IND, MAL,NEP,PHI,SRI, THA
Echinodorus		
ridleyi Steen	Alismataceae	IND,MAL,VIE
Eclipta		
alba - see E. prostrata	Asteraceae	IDO,IND,KAM,LAO, MAL,NEP,PAK,PHI, SRI,THA,VIE
erecta L.	Asteraceae	IDO,IND
prostrata (L.) L.	Asteraceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PAK, PHI,SRI,THA,VIE
zippeliana Bl.	Asteraceae	IDO,KAM,LAO,MAL, PHI,THA,VIE
Eichhornia		
azurea (Sw.) Kunth	Pontederiaceae	IND,PHI
crassipes (Mart.) Solms	Pontederiaceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PHI, SRI,THA,VIE

Genus and species	Family	Country
Elatine		
triandra Schk.	Elatinaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,SRI, THA,VIE
Eleocharis		
acicularis (L.)Roem. & Schult.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
acutangula (Roxb.) Schult.	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,NEP,PAK, PHI,SRI,THA,VIE
afflata - see E. congesta	Cyperaceae	IDO,IND,PHI
atropurpurea (Retz.) Presl	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,NEP,PAK, PHI,THA,VIE
attenuata (Fr. & Sav.) Palla	Cyperaceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PAK, PHI,SRI,THA,VIE
capitata - see E. geniculata	Cyperaceae	BUR,IDO,IND,PHI, SRI
caribea - see E. geniculata	Cyperaceae	IDO,IND,VIE
chaetaria - see E. retroflexa	Cyperaceae	BAN,IDO,IND,MAL, VIE
congesta D. Don	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
equisetina - see E. dulcis	Cyperaceae	IDO,KAM,PHI,VIE
fistulosa - see E. acutangula	Cyperaceae	IDO,MAL
geniculata (L.) Roem. & Schult.	Cyperaceae	BAN,BRU,BUR,IDO, IND,KAM,LAO,MAL, NEP,PHI,SRI,THA, VIE
obtusa (Willd.) Schult.	Cyperaceae	BAN
ochrostachys Steud.	Cyperaceae	IDO,MAL
palustris (L.) R. Br.	Cyperaceae	BAN,IND,NEP
pellucida - see E. attenuata	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE

Genus and species	Family	Country
Eleocharis (continued)		
philippinensis Svens.	Cyperaceae	IDO,IND,CAM,LAO, MAL,PHI,THA,VIE
plantaginea - see E. dulcis	Cyperaceae	BAN,IDO,IND,LAO, MAL,SRI,THA
plantaginoides - see E. dulcis	Cyperaceae	IDO,IND
quinqueflora (F.X. Hartmann) O. Schwartz	Cyperaceae	IND
retroflexa (Poir.) Urb.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, THA,VIE
spiralis (Rottb.) Roem. & Schult.	Cyperaceae	IDO,IND,THA
tetraquetra Nees	Cyperaceae	SRI
variegata (Poir.) Presl	Cyperaceae	IDO,KAM,MAL
wolfii Gray	Cyperaceae	IDO
Elephantopus		
mollis - see E. tomentosus	Asteraceae	PHI
scaber L.	Asteraceae	IND,PHI
spicatus - see Pseudelephantopus spicatus	Asteraceae	PHI
tomentosus L.	Asteraceae	PHI
Eleusine		
aegyptia - see Dactyloctenium aegyptium	Poaceae	IND
aegyptiaca - see Dactyloctenium aegyptium	Poaceae	IND
coracana (L.) Gaertn.	Poaceae	IDO,IND,VIE
flagellifera - see Ochthochloa compressa	Poaceae	PAK
indica (L.) Gaertn.	Poaceae	BAN,IDO,IND,LAO, MAL,NEP,PAK,PHI, SRI,THA,VIE
Eleutheranthera		
ruderalis (Sw.) Sch.-Bip.	Asteraceae	IDO
Elsholtzia		
blanda Benth	Lamiaceae	THA
Elymus		
repens (L.) Gould	Poaceae	IND
Elytraria		
imbricata (Vahl) Pers.	Acanthaceae	PHI

Genus and species	Family	Country
Elytrophorus		
articulatus - see E. spicatus	Poaceae	BUR,IND
spicatus (Willd.) A. Camus	Poaceae	BUR,IND,SRI,THA
Emilia		
sonchifolia (L.) DC.	Asteraceae	IDO,IND,MAL,PHI, SRI,THA,VIE
Enhalus		
acoroides (L.f.) Royle	Hydrocharitaceae	IDO
Enhydrias		
angustifolia Ridl.	Hydrocharitaceae	MAL,VIE
angustipetala - see Blyxa japonica	Hydrocharitaceae	MAL,VIE
Enicostemma		
littorale Bl.	Gentianaceae	IND
Enteromorpha		
intestinalis (L.) Grev.	Ulvavaceae	VIE
Enteropogon		
dolichostachyus (Lagas.) Keng ex Lazar.	Poaceae	THA
Enydra		
fluctuans Lour.	Asteraceae	BAN,IDO,IND,THA, VIE
Epaltes		
australis - see E. cunninghamii	Asteraceae	BAN,VIE
cunninghamii Benth.	Asteraceae	BAN,VIE
divaricata (L.) Cass.	Asteraceae	IND,SRI
Epilobium		
hirsutum L.	Onagraceae	IND,PAK
Equisetum		
debile Roxb. ex Vaucher	Equisetaceae	IND
diffusum Don	Equisetaceae	IND
ramosissimum Desf.	Equisetaceae	PHI
Eragrostiella		
bifaria (Vahl) Bor	Poaceae	IND,SRI
brachyphylla (Stapf) Bor	Poaceae	IND
Eragrostis		
amabilis - see E. tenella	Poaceae	IDO,IND,MAL,VIE
aspera (Jacq.) Nees	Poaceae	BAN,IND
atrovirens (Desf.) Trin. ex Steud.	Poaceae	IND,MAL,THA,VIE

Genus and species	Family	Country
Eragrostis (continued)		
bifaria - see Eragrostiella bifaria	Poaceae	IND
brachyphylla - see Eragrostiella brachyphylla	Poaceae	IND
burmanica Bor	Poaceae	BUR
chariis - see E. nutans	Poaceae	IND
cilianensis (All.) Lut. ex F.T. Hubb.	Poaceae	BAN,IND
ciliaris (L.) R. Br.	Poaceae	IND
coarctata Stapf ex Hook. f.	Poaceae	IND
cynosuroides - see Desmostachya bipinnata	Poaceae	BUR
diarrhena - see E. japonica	Poaceae	IND,PAK
diplachnoides - see E. namaquensis	Poaceae	VIE
elongata Jacq.	Poaceae	VIE
gangetica (Roxb.) Steud.	Poaceae	BAN,IND
interrupta - see E. japonica	Poaceae	IND,PHI
japonica (Thunb.) Trin.	Poaceae	BAN,IND,PAK,PHI, SRI,THA,VIE
koenigii - see E. japonica	Poaceae	IND
maderaspatana Bor	Poaceae	IND,SRI
major - see E. cilianensis	Poaceae	IND
megastachya - see E. cilianensis	Poaceae	IND
minor Host	Poaceae	IND
montana Balansa	Poaceae	VIE
multicaulis Steud.	Poaceae	PHI
namaquensis Schrad.	Poaceae	THA,VIE
nardoides Trin.	Poaceae	IND
nigra Nees ex Steud.	Poaceae	IND,THA
nutans (Retz.) Steud.	Poaceae	IND
pectinacea (Michx.) Nees	Poaceae	IND
pilosa (L.) P. Beauv.	Poaceae	BUR,IDO,IND
plumosa - see E. tenella	Poaceae	IDO,IND
poaeoides - see E. minor	Poaceae	IND
repens Hochst. ex Miq.	Poaceae	IND
reptans (Michx.) Nees	Poaceae	IND
simplex Scribn.	Poaceae	PHI
stenophylla - see E. gangetica	Poaceae	IND
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	BAN,IDO,IND,MAL, NEP,PHI,SRI,THA, VIE
tremula Hochst. ex Steud.	Poaceae	IND
trichodes (Nutt.) Wood	Poaceae	THA
unioloides (Retz.) Nees ex Steud.	Poaceae	BAN,IDO,IND,MAL, NEP,SRI,THA,VIE

Genus and species	Family	Country
Eragrostis (continued)		
viscosa (Retz.) Trin.	Poaceae	IND,SRI
willdenoviana - see E. maderaspatana	Poaceae	IND,SRI
xylanica Hack.	Poaceae	IND
Erechtites		
valerianaefolia DC.	Asteraceae	IDO,IND
Eremochloa		
ciliaris (L.) Merr.	Poaceae	VIE
Eriachne		
pallescens R. Br.	Poaceae	VIE
Erigeron		
annuus (L.) Pers.	Asteraceae	IND
asteroides Roxb.	Asteraceae	IND
canadensis - see Conyza canadensis	Asteraceae	VIE
karvinskianus DC.	Asteraceae	IND
linifolius - see E. surnatrensis	Asteraceae	IDO,IND
sumatrensis Retz.	Asteraceae	BUR,IDO,IND,PHI
Eriocaulon		
achiton - see E. nigricans	Eriocaulaceae	IND
alatum Lecomte	Eriocaulaceae	PHI
australe R. Br.	Eriocaulaceae	KAM
brownianum Mart.	Eriocaulaceae	IND,VIE
capillus-naiadas Hook. f.	Eriocaulaceae	IND
cinereum R. Br.	Eriocaulaceae	IDO,IND,PAK,PHI, SRI,THA
cristatum Mart.	Eriocaulaceae	IND
cuspidatum Dalz	Eriocaulaceae	IND
disepalum Ridl.	Eriocaulaceae	MAL,PHI
echinulatum Mart.	Eriocaulaceae	THA
eleanorae Fyson	Eriocaulaceae	IND
equisetoides van Royen	Eriocaulaceae	IDO,IND
gracile Mart.	Eriocaulaceae	IND,VIE
heterolepis Steud.	Eriocaulaceae	IDO,IND
longifolium Nees ex Kunth	Eriocaulaceae	IDO
luzulaefolium Mart.	Eriocaulaceae	BAN,IND
nepalense Bong.	Eriocaulaceae	IND
nigricans R. Br.	Eriocaulaceae	IND
odoraturn Dalz.	Eriocaulaceae	IND,THA
oryzetorum Mart.	Eriocaulaceae	BAN,IND
quinquangulare L.	Eriocaulaceae	BAN,BUR,IND,SRI
redactum Ruhl.	Eriocaulaceae	IND

Genus and species	Family	Country
Eriocaulon (continued)		
setaceum L.	Eriocaulaceae	IND,NEP
sexangulare L.	Eriocaulaceae	BAN,IND,KAM,MAL, NEP,PAK,SRI,THA, VIE
sieboldianum - see E. sexangulare	Eriocaulaceae	BAN,IND,KAM,NEP, PAK
sollyanum Royle	Eriocaulaceae	BAN,BUR,IND
thwaitesii Koern.	Eriocaulaceae	SRI
trilobum - see E. sollyanum	Eriocaulaceae	BAN,BUR,IND
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	BAN,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
xeranthemum Mart.	Eriocaulaceae	BAN
Eriochloa		
fatmensis (Hochst. & Steud.) W.D. Clayton	Poaceae	BAN,THA
nubica - see E. fatmensis	Poaceae	BAN
polystachya - see E. procera	Poaceae	BUR,IDO,IND,VIE
procera (Retz.) C.E. Hubb.	Poaceae	BUR,IDO,IND,MAL, PAK,PHI,SRI,VIE
ramosa - see E. procera	Poaceae	VIE
Eryngium		
foetidum L.	Apiaceae	THA
Erythraea		
roxburghii - see Centaurium roxburghii	Gentianaceae	IND
Eulalia		
monostachya (Balansa) A. Camus	Poaceae	KAM
Eupatorium		
adenophorum - see Ageratina adenophora	Asteraceae	IND,NEP,THA
glandulosum Kunth	Asteraceae	IND
inulaefolium - see Austroeupatorium inulaefolium	Asteraceae	IDO,PHI
odoratum - see Chromolaena odorata	Asteraceae	IDO,IND,MAL,PHI, THA,VIE
Euphorbia		
capillaris Gagnep.	Euphorbiaceae	PHI
dracunculoides Lam.	Euphorbiaceae	IND
emodi Hook. f.	Euphorbiaceae	BAN
geniculata - see E. heterophylla	Euphorbiaceae	IDO,SRI
helioscopia L.	Euphorbiaceae	PAK

Genus and species	Family	Country
Euphorbia (continued)		
heterophylla L.	Euphorbiaceae	IDO,PHI,SRI,THA
hirta L.	Euphorbiaceae	BAN.IDO,IND,LAO, NEP,PHI,SRI,THA, VIE
hispida Boiss.	Euphorbiaceae	IND
hypericifolia L.	Euphorbiaceae	IDO,IND,PHI
microphylla Heyne ex Roth	Euphorbiaceae	BAN,IND
nivulia Buch.-Ham.	Euphorbiaceae	IND
orbiculata Miq.	Euphorbiaceae	IDO
parviflora L.	Euphorbiaceae	IDO,IND
prostrata Ait.	Euphorbiaceae	IND,PHI
prunifolia - see E. heterophylla	Euphorbiaceae	IDO
pulcherrima Willd.	Euphorbiaceae	IND
reinwardtiana - see E. vachellii	Euphorbiaceae	PHI
serrulata - see E. vachellii	Euphorbiaceae	PHI
supina Raf.	Euphorbiaceae	BUR
thymifolia L.	Euphorbiaceae	IDO,IND,NEP,PHI, VIE
vachellii Hook. & Arn.	Euphorbiaceae	PHI
Eusteralis		
stellata - see Pogostemon stellatus	Lamiaceae	IND
Evolvulus		
alsinoides (L.) L.	Convolvulaceae	IND,NEP
nummularius (L.) L.	Convolvulaceae	BAN,IND
Exacum		
pedunculatum L.	Gentianaceae	IND
tetragonum Roxb.	Gentianaceae	NEP
Fagopyrum		
cymosum (Trev.) Meissn.	Polygonaceae	IND
esculentunm Moench	Polygonaceae	IND
Fimbristylis		
acuminata Vahl	Cyperaceae	BAN,BUR,IDO,IND, KAM,IAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
aestivalis Vahl	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
albicans Nees	Cyperaceae	IND
alboviridis C.B. Clarke	Cyperaceae	IDO,IND

Genus and species	Family	Country
Fimbristylis (continued)		
anisoclada Ohwi	Cyperaceae	IDO,IND,THA,VIE
annua - see F. dichotoma	Cyperaceae	IDO,IND,PHI
aphylla Steud.	Cyperaceae	IDO
argentea (Rottb.) Vahl	Cyperaceae	IND
barbata - see Bulbostylis barbata	Cyperaceae	IND,PHI
bis-umbellata (Forssk.) Bub.	Cyperaceae	IDO,IND,PAK,PHI, SRI
caesia Miq.	Cyperaceae	IDO
cinnamometorum (Vahl) Kunth	Cyperaceae	IND
complanata (Retz.) Link	Cyperaceae	IDO,IND,PHI,SRI
cymosa R. Br.	Cyperaceae	IND
cyperoides - see F. cinnamometorum	Cyperaceae	IND
dichotoma (L.) Vahl	Cyperaceae	BAN,IDO,IND,LAO, MAL,NEP,PAK,PHI, SRI,THA,VIE
diphylla - see F. dichotoma	Cyperaceae	BAN,IDO,IND,MAL, NEP,PHI,VIE
dipsacea (Rottb.) Clarke	Cyperaceae	IDO,IND,PHI
dura (Zoll. & Mor.) Merr.	Cyperaceae	IDO,IND,KAM,LAO, MAL,THA,VIE
eragrostis (Nees) Hance	Cyperaceae	THA
falcata (Vahl) Kunth	Cyperaceae	IND,NEP,SRI
ferruginea (L.) Vahl	Cyperaceae	IDO,IND,PAK,PHI, SRI,THA
globulosa (Retz.) Kunth	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
griffithii Boeck.	Cyperaceae	IDO,VIE
junciformis - see F. falcata	Cyperaceae	IND,NEP
littoralis - see F. miliacea	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PAK, PHI,SRI,THA,VIE
merrillii Kern	Cyperaceae	IDO,PHI,THA
miliacea (L.) Vahl	Cyperaceae	BAN,BHU,BUR,IDO, IND,KAM,LAO,MAL, NEP,PAK,PHI,SRI, THA,VIE
monostachya - see F. ovata	Cyperaceae	IDO,IND,PHI
nutans (Retz.) Vahl	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,SRI,VIE
ovata (Burm. f.) Kern	Cyperaceae	IDO,IND,PHI
pauciflora R. Br.	Cyperaceae	MAL
podocarpa - see F. tomentosa	Cyperaceae	BAN,IDO,IND,MAL

Genus and species	Family	Country
Fimbristylis (continued)		
polytrichoides (Retz.) R. Br.	Cyperaceae	IND,KAM
quinquangularis (Vahl) Kunth	Cyperaceae	IDO,IND,SRI
schoenoides (Retz.) Vahl	Cyperaceae	IDO,IND,KAM,LAO, MAL,PAK,PHI,SRI, THA,VIE
sericea R. Br.	Cyperaceae	VIE
sieberiana Kunth	Cyperaceae	IND
sp.	Cyperaceae	BRU
spathacea - see F. cymosa	Cyperaceae	IND
squarrosa Vahl	Cyperaceae	BAN,IDO,IND,PAK
stolonifera C.B. Clarke	Cyperaceae	KAM
subbispicata - see F. tristachya	Cyperaceae	IND
tenera Roem. & Schult.	Cyperaceae	IND
tetragona R. Br.	Cyperaceae	BAN,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
tomentosa Vahl	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, THA,VIE
torresiana - see F. globulosa	Cyperaceae	IDO
tristachya R. Br.	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,THA, VIE
umbellaria - see F. globulosa	Cyperaceae	IDO,IND,VIE
utilis - see F. globulosa	Cyperaceae	IDO
Fissendocarpa		
linifolia - see Ludwigia hyssopifolia	Onagraceae	IND
Flagellaria		
indica L.	Flagellariaceae	VIE
Flaveria		
australasica Hook.	Asteraceae	IND
Flemingia		
strobilifera (L.) R. Br. ex Ait. f.	Fabaceae (P)	PHI
Floscopa		
scandens Lour.	Commelinaceae	IDO,IND
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, SRI,THA,VIE
glomerata - see F. ciliaris	Cyperaceae	BAN,IDO,IND,MAL, SRI,THA

Genus and species	Family	Country
Fuirena (continued)		
umbellata Rottb.	Cyperaceae	IDO,IND,KAM,MAL, PHI,SRI,VIE
uncinata - see F. umbellata	Cyperaceae	SRI
Gahnia		
javanica Mor.	Cyperaceae	PHI
Galinsoga		
ciliata (Raf.) Blake	Asteraceae	IND
parviflora Cav.	Asteraceae	IDO,IND,THA
Galium		
spurium L.	Rubiaceae	IND
Geissaspis		
cristata Wight & Arn.	Fabaceae (P)	IND,VIE
tenella Benth.	Fabaceae (P)	IND
Geranium		
nepalense Sweet	Geraniaceae	IND
Gisekia		
pharnacioides L.	Aizoaceae	VIE
Glinus		
lotoides L.	Aizoaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, SRI,THA,VIE
oppositifolius (L.) A. DC.	Aizoaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, SRI,THA,VIE
Glossostigma		
spathulatum Wight & Arn.	Scrophulariaceae	IND
Gnaphalium		
affine - see G. luteo-album	Asteraceae	IND,SRI,THA
hypoleucum DC.	Asteraceae	THA
indicum L.	Asteraceae	IND,THA,VIE
luteo-album L.	Asteraceae	BAN,IND,SRI,THA
obtusifolium L.	Asteraceae	IND
polycaulon - see G. obtusifolium	Asteraceae	IND
pulvinatum Del.	Asteraceae	IND
purpureum L.	Asteraceae	IND
Gomphrena		
celosioides Mart.	Amaranthaceae	IDO,IND,PHI,THA
decumbens Jacq.	Amaranthaceae	IND,SRI
Gonatanthus		
pumilus Engl. & Krause	Araceae	IND

Genus and species	Family	Country
Gonostegia		
hirta (Bl.) Miq.	Urticaceae	PHI
reptans C.B. Roxb.	Urticaceae	PHI
Goodenia		
koningsbergeri (Back.) Back. ex Bold.	Goodeniaceae	IDO,KAM,THA
Grangea		
maderaspatana (L.) Poir.	Asteraceae	BAN,IDO,IND,MAL, NEP,VIE
sp.	Asteraceae	SRI
Gratiola		
juncea Roxb.	Scrophulariaceae	IDO
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, SRI,THA,VIE
pentaphylla - see G. gynandra	Capparaceae	IND,PHI
Gymnogramma		
colomelanos Kanlf.	Polypodiaceae	IND
Gymnopetalum		
cochinchinensis Kurz	Cucurbitaceae	VIE
Gynura		
crepidioides - see Crassocephalum crepidioides	Asteraceae	IDO,IND,PHI
pinnatifida DC.	Asteraceae	VIE
Hackelochloa		
granularis (L.) O.K.	Poaceae	IDO,PHI,VIE
Hanguana		
malayana (Jack.) Merr.	Flagellariaceae	IDO
Hedyotis		
auriculata L.	Rubiaceae	IND
biflora - see H. racemosa	Rubiaceae	IDO,PHI
corymbosa (L.) Lam.	Rubiaceae	BAN,IDO,IND,PHI, THA
crataeogonum Spreng.	Rubiaceae	PHI
diffusa L.	Rubiaceae	IDO,IND,MAL,NEP, PHI,SRI,THA
fruticosa L.	Rubiaceae	IND
herbacea L.	Rubiaceae	IDO,PHI,VIE
paniculata (L.) Lam.	Rubiaceae	IND,NEP

Genus and species	Family	Country
Hedyotis (continued)		
racemosa Lam.	Rubiaceae	IDO,IND,PHI,THA
scandens Roxb.	Rubiaceae	IND
umbellata (L.) Lam.	Rubiaceae	IND
verticillata - see H. crataeogonum	Rubiaceae	PHI
Heleocharis		
atropurpurea - see Eleocharis atropurpurea	Cyperaceae	IND,PAK
equisetina - see Eleocharis dulcis	Cyperaceae	KAM,VIE
Heleochloa		
variegata - see Eleocharis variegata	Cyperaceae	IDO
schoenoides - see Cryspis schoenoides	Poaceae	IND
Heliotropium		
elongatum Willd. ex Cham.	Boraginaceae	IDO
fruticosum L.	Boraginaceae	THA
hirtum - see H. fruticosum	Boraginaceae	THA
indicum L.	Boraginaceae	BAN,IDO,IND,LAO, MAL,PHI,THA,VIE
ovalifolium Forssk.	Boraginaceae	IND
strigosum (L.) Willd.	Boraginaceae	IND,NEP
supinum L.	Boraginaceae	IND
Hemarthria		
altissima (Poir.) Stapf & Hubb.	Poaceae	BAN,BUR,IND,KAM, LAO,MAL,NEP,PAK, SRI,THA,VIE
compressa (L.f.) R. Br.	Poaceae	BAN,BUR,IND,MAL, PAK,SRI,VIE
longiflora (Hook. f.) A. Camus	Poaceae	BUR
protensa Nees ex Steud.	Poaceae	BAN,IND
Hemiadelphis		
polyspermus - see Hygrophila polysperma	Acanthaceae	IND
Hemigraphis		
hirta (Vahl) T. Anders.	Acanthaceae	IND
Herpestis		
chamaedroides - see Bacopa procumbens	Scrophulariaceae	BAN,IDO
monnieri - see Bacopa monnieri	Scrophulariaceae	IDO,LAO

Genus and species	Family	Country
Heteranthera		
limosa (Sw.) Willd.	Pontederiaceae	IND
reniformis Ruiz. & Pav.	Pontederiaceae	IND
zosterifolia Mart.	Pontederiaceae	IDO
Heteropogon		
contortus (L.) P. Beauv. ex Roem. & Schult.	Poaceae	IND,NEP
Hewittea		
scandens (Milne) Mabberley	Convolvulaceae	PHI
sublobata - see H. scandens	Convolvulaceae	PHI
Hibiscus		
cannabinus L.	Malvaceae	KAM
surattensis L.	Malvaceae	IND
trionum L.	Malvaceae	IND
Homalocenchrus		
hexandrus - see Leersia hexandra	Poaceae	IND
Hoppea		
dichotoma Willd.	Gentianaceae	BAN,IND
Hordeum		
murinum L.	Poaceae	IND
Hybanthus		
attenuates (Humb. & Bonpl.) G.K. Schulze	Violaceae	IDO
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
Hydrocera		
angustifolia Bl.	Geraniaceae	SRI,VIE
triflora (L.) Wight & Arn.	Geraniaceae	MAL,SRI
Hydrocharis		
cellulosa - see H. dubia	Hydrocharitaceae	IND
dubia (Bl.) Backer	Hydrocharitaceae	IND,NEP,THA
morsus-ranae L.	Hydrocharitaceae	NEP
Hydrocleys		
commersonii Rich.	Limnocharitaceae	IDO

Genus and species	Family	Country
Hydrocotyle		
asiatica - see Centella asiatica	Apiaceae	BAN,IDO
javanica Thunb.	Apiaceae	IND
rotundifolia - see H. sibthorpioides	Apiaceae	IDO,VIE
sibthorpioides Lam.	Apiaceae	BAN,IDO,IND,VIE
Hydrodictyon		
reticulatum (L.) Lagerh.	Hydrodictyaceae	IND
Hydrolea		
spinosa L.	Hydrophyllaceae	IDO
zeylanica (L.) Vahl	Hydrophyllaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
Hygrophila		
auriculata (Schum.) Heine	Acanthaceae	BAN,IND,NEP,SRI
difformis (L.f.) BI.	Acanthaceae	BAN,IND
erecta (Burm. f.) Hochr.	Acanthaceae	VIE
helodes Heine	Acanthaceae	IND
phlomoides Nees	Acanthaceae	IND,MAL,VIE
polysperma (Roxb.) T. Anders.	Acanthaceae	BAN,IND
quadrivalis Nees	Acanthaceae	IDO,THA
salicifolia (Vahl) Nees	Acanthaceae	IDO,KAM,LAO,MAL, PHI,THA,VIE
serpyllum (Nees) T. Anders.	Acanthaceae	IND
spinosa - see H. auriculata	Acanthaceae	IND
Hygroryza		
aristata (Retz.) Nees ex Wight & Arn.	Poaceae	BAN,IND,NEP,SRI, VIE
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	BAN,IDO,IND,MAL, THA
amplexicaulis - see H. acutigluma	Poaceae	IDO
assamica (Hook. f.) Hitchc.	Poaceae	IND
indica - see Sacciolepis indica	Poaceae	IDO
interrupta - see Sacciolepis interrupta	Poaceae	IDO
rnyurus - see Sacciolepis myurus	Poaceae	MAL,THA
pseudointerrupta -see H. acutigluma	Poaceae	BAN,IDO,IND,MAL, THA

Genus and species	Family	Country
Hypericum		
japonicum Thunb.	Hypericaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, SRI,THA,VIE
patulum - see H. uralum	Hypericaceae	IND
uralum Buch.-Ham. ex D. Don	Hypericaceae	IND
Hypochoeris		
radicata L.	Asteraceae	BAN,IND
Hypoxis		
decumbens L.	Amaryllidaceae	PHI
Hyptis		
brevipes Poit.	Lamiaceae	IDO,MAL,PHI,VIE
capitata Jacq.	Lamiaceae	IDO,IND,MAL,PHI
rhomboidea Mart. & Gal.	Lamiaceae	IND
spicigera Lam.	Lamiaceae	IDO,PHI
suaveolens (L.) Poit.	Lamiaceae	PHI,VIE
Ichanthus		
vicinus (F.M. Bail.) Merr.	Poaceae	IND
Ilysanthes		
antipoda - see Lindernia antipoda	Scrophulariaceae	IDO,PHI,VIE
hyssopioides Benth.	Scrophulariaceae	IDO,IND
parviflora Benth.	Scrophulariaceae	IND
serrata - see Lindernia anagallis	Scrophulariaceae	IDO,VIE
veronicaefolia Urb.	Scrophulariaceae	IND
Impatiens		
angustiflora Hook. f.	Balsaminaceae	IND
chinensis L.	Balsaminaceae	IND,THA
fimbriata Hook.	Balsaminaceae	IND
racemosa DC.	Balsaminaceae	IND
radiata Hook. f.	Balsaminaceae	IND
salicifolia Hook. f. & Thoms.	Balsaminaceae	IND
Imperata		
arundinacea - see I. cylindrica	Poaceae	IDO,IND,PHI
conferta (Presl) Ohwi	Poaceae	IDO
cylindrica (L.) Raeuschel	Poaceae	BAN,IDO,IND,LAO, MAL,NEP,PHI,SRI, THA,VIE
Indigofera		
dosua Buch.-Ham. ex D. Don	Fabaceae (P)	THA
glandulosa Willd.	Fabaceae (P)	IND
hirsuta L.	Fabaceae (P)	IND,PHI

Genus and species	Family	Country
Indigofera (continued)		
prostrata Willd.	Fabaceae (P)	IND
suffruticosa Mill.	Fabaceae (P)	PHI
tinctoria L.	Fabaceae (P)	PHI
tomentosa L.	Fabaceae (P)	IDO
trifoliata L.	Fabaceae (P)	IND,NEP
Ionidium		
suffruticosum Ging.	Violaceae	IND
Ipomoea		
alba L.	Convolvulaceae	PHI
angustifolia Jacq.	Convolvulaceae	VIE
aquatica Forssk.	Convolvulaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
asarifolia (Desr.) Roem. & Schult.	Convolvulaceae	SRI
bilboa - see I. pes-caprae	Convolvulaceae	KAM
cairica (L.) Sweet	Convolvulaceae	PHI
carnea Jacq.	Convolvulaceae	IDO,IND
chryseides - see Merremia hederacea	Convolvulaceae	KAM,VIE
crassicaulis - see I. carnea	Convolvulaceae	IDO
fistulosa - see I. carnea	Convolvulaceae	IDO
gracilis R. Br.	Convolvulaceae	THA
grandiflora Lam.	Convolvulaceae	PHI
hederacea (L.) Jacq.	Convolvulaceae	IND
hederifolia L.	Convolvulaceae	THA
linifolia - see Merremia hirta	Convolvulaceae	BAN
macrantha Roem. & Schult.	Convolvulaceae	PHI
maxima (L.f.) Sweet	Convolvulaceae	IND
obscura (L.) Ker-Gawl.	Convolvulaceae	IDO,PHI
pes-caprae (L.) R. Br.	Convolvulaceae	KAM
pes-tigridis L.	Convolvulaceae	IND,PHI
quamoclit L.	Convolvulaceae	VIE
reniformis - see Merremia emarginata	Convolvulaceae	IND
repens - see I. aquatica	Convolvulaceae	IND
reptans - see I. aquatica	Convolvulaceae	BAN,IND,MAL,PHI
sepiaria - see I. maxima	Convolvulaceae	IND
sindica - see Convolvulus sindicus	Convolvulaceae	IND
triloba L.	Convolvulaceae	BAN,IDO,IND,PHI, SRI
tuba - see I. micrantha	Convolvulaceae	PHI

Genus and species	Family	Country
Isachne		
albens Trin.	Poaceae	IND
australis - see I. himalaica	Poaceae	BUR,IDO,IND.MAL. SRI,VIE
ciliaris Boiv. ex A. Camus	Poaceae	VIE
clarkei Hook. f.	Poaceae	IND
debilis Rendle	Poaceae	PHI
dispar Trin.	Poaceae	IDO,IND
elegans Dalz. ex Hook. f.	Poaceae	IND
globosa (Thunb.) O.K.	Poaceae	BUR,IDO,IND,LAO, MAL,PHI,SRI,THA, VIE
himalaica Hook. f.	Poaceae	BUR,IDO,IND,MAL, SRI,VIE
kunthiana (Wight & Arn. ex Steud.) Miq.	Poaceae	IND
meeboldii C.E.C. Fischer	Poaceae	IND
miliacea - see I. pulchella	Poaceae	BUR,IDO,IND,PHI
pangerangensis Zoll. & Mor.	Poaceae	MAL
pauciflora Hack.	Poaceae	IND,PHI
pulchella Roth ex Roem. & Schult.	Poaceae	BUR,IDO,IND,PHI, THA
Ischaemum		
aristatum - see I. indicum	Poaceae	BUR,IND,KAM,THA, VIE
barbatum Retz.	Poaceae	THA
ciliare - see I. indicum	Poaceae	IND,LAO,VIE
imbricatum - see I. barbatum	Poaceae	THA
indicum (Houtt.) Merr.	Poaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,SHI, THA,VIE
intermedium - see I. polystachyum	Poaceae	PHI
laxum - see Sehmia nervosum	Poaceae	BUR,IND
muticum L.	Poaceae	MAL,SRI
pilosum (Klein ex Willd.) Wight	Poaceae	IND
polystachyum Presl	Poaceae	PHI
rugosum Salisb.	Poaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
santapaui Bor	Poaceae	IND
timorense Kunth	Poaceae	BUR,IDO,MAL

Genus and species	Family	Country
Iseilema		
laxum Hack.	Poaceae	IND
prostratum (L.) Anderss.	Poaceae	IND
Isoetes		
coromandelianum L.f.	Isoetaceae	IND,THA
indica P. & S.	Isoetaceae	IND,NEP
Jacquemontia		
paniculata (Burm. f.) Hall. f.	Convolvulaceae	PHI
Juncellus		
laevigatus - see Cyperus laevigatus	Cyperaceae	IND
pygmaeus - see Cyperus pygmaeus	Cyperaceae	IDO,IND
serotinus - see Cyperus serotinus	Cyperaceae	BAN,BUR,IND,KAM, LAO,MAL,NEP,PAK, SRI,THA,VIE
Juncus		
articulatus L.	Juncaceae	IND
leschenaultii - see J. prismatocarpus	Juncaceae	IND
prismatocarpus R. Br.	Juncaceae	IDO,IND,SRI,THA, VIE
sp.	Juncaceae	NEP
Jussiaea		
angustifolia - see Ludwigia octovalvis	Onagraceae	IDO
decurrens - see Ludwigia decurrens	Onagraceae	BAN
erecta - see Ludwigia erecta	Onagraceae	PHI,VIE
hyssopifolia - see Ludwigia hyssopifolia	Onagraceae	THA
linifolia - see Ludwigia hyssopifolia	Onagraceae	IDO,IND,MAL,PHI, SRI,THA,VIE
perennis - see Ludwigia perennis	Onagraceae	IND,NEP
prostrata - see Ludwigia prostrata	Onagraceae	IDO,IND,THA
repens - see Ludwigia adscendens	Onagraceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PHI,SRI,THA,VIE
suffruticosa - see Ludwigia octovalvis	Onagraceae	IDO,IND,MAL,NEP, PHI,SRI,THA,VIE
tenella - see Ludwigia hyssopifolia	Onagraceae	SRI

Genus and species	Family	Country
Justicia		
adhatoda L.	Acanthaceae	IND
diffusa Willd.	Acanthaceae	IND
gendarussa L.	Acanthaceae	IND
khasiana C.B. Clarke	Acanthaceae	IND
peploides - see J. quinqueangularis	Acanthaceae	PAK
procumbens L.	Acanthaceae	IDO,IND
quinqueangularis Konig ex Roxb.	Acanthaceae	IND,PAK
simplex D. Don	Acanthaceae	IND,NEP
Kosteletzkya		
batacensis (Blanco) F. Vill.	Malvaceae	PHI
Kyllingia		
brevifolia - see Cyperus brevifolius	Cyperaceae	IDO,IND,NEP,PHI, SRI,VIE
melanosperma - see Cyperus melanospermus	Cyperaceae	IND
monocephala - see Cyperus kyllingia	Cyperaceae	IDO,IND,KAM,MAL, PHI,VIE
nemoralis - see Cyperus kyllingia	Cyperaceae	PHI
triceps - see Cyperus triceps	Cyperaceae	IND
Lactuca		
runcinata DC.	Asteraceae	IND
Lagarosiphon		
roxburghii - see Nechamandra alternifolia	Hydrocharitaceae	BAN,IND,VIE
Lagascea		
mollis Cav.	Asteraceae	IND
Lagenandra		
toxicaria Dalz.	Araceae	IND
Laggera		
pterodonta - see L. purpurascens	Asteraceae	THA
purpurascens Sch.-Bip. ex Hochst	Asteraceae	THA
Lantana		
camara L.	Verbenaceae	IND,PHI,VIE
Laportea		
interrupta (L.) Chew	Urticaceae	PHI

Genus and species	Family	Country
Lasia		
spinosa (L.) Thw.	Araceae	IDO
Lathyrus		
aphaca L.	Fabaceae (P)	IND
Launaea		
asplenifolia (DC.) Hook. f.	Asteraceae	IND
Laurentia		
longiflora (L.) Peterm.	Campanulaceae	PHI,SRI
Leersia		
hexandra Sw.	Poaceae	BAN,BRU,BUR,IDO, IND,KAM,LAO,MAL, NEP,PAK,PHI,SRI, THA,VIE
oryzoides (L.) Sw.	Poaceae	MAL,PHI,THA
Lemna		
aequinoltialis Welw.	Lemnaceae	IDO,IND,MAL,PHI, THA
minor L.	Lemnaceae	IDO,IND,MAL,NEP, PAK,THA,VIE
oligorrhiza (Hegelm.) Kurz	Lemnaceae	IND
paucicostata - see L. aequinoltialis	Lemnaceae	IND,PHI
perpusilla - see L. aequinoltialis	Lemnaceae	IDO,IND,MAL,PHI, THA
polyrhiza - see Spirodela polyrhiza	Lemnaceae	IDO,IND,MAL
sp.	Lemnaceae	LAO
tenera Kurz	Lemnaceae	BUR,MAL
trisulca L.	Lemnaceae	BAN,IND,MAL,PHI
Leonurus		
sibiricus L.	Lamiaceae	BAN,PHI
Lepidagathis		
cristata Willd.	Acanthaceae	IND
fasciculata Nees	Acanthaceae	THA
secunda (Blanco) Nees	Acanthaceae	PHI
Lepironia		
articulata (Retz.) Domin	Cyperaceae	MAL
Leptadenia		
reticulata Wight	Asclepiadaceae	IND
Leptocarpus		
disjunctus Mast.	Restionaceae	VIE

Genus and species	Family	Country
Leptochloa		
brownii C.E. Hubb.	Poaceae	MAL
chinensis (L.) Nees	Poaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PAK, PHI,SRI,THA,VIE
fascicularis (Lam.) A. Gray	Poaceae	IND
filiformis (Lam.) P. Beauv.	Poaceae	BUR,IDO,IND,PHI, VIE
neesii (Thw.) Benth.	Poaceae	IDO
panicea (Retz.) Ohwi	Poaceae	IDO,IND,KAM,LAO, MAL,PHI,SRI,THA, VIE
panicoides - see Arundinella leptochloa	Poaceae	IND
polystachya - see L. brownii	Poaceae	MAL
sp.	Poaceae	PAK
Leucas		
aspera (Willd.) Link	Lamiaceae	BAN,IND,NEP,PHI, VIE
capitata Desf.	Lamiaceae	IND
cephalotes - see L. capitata	Lamiaceae	IND
Ciliata Benth.	Lamiaceae	IND
decemdentata (Willd.) J. Sm.	Lamiaceae	PHI
javanica - see L. decemdentata	Lamiaceae	PHI
lavandulaefolium - see L. linifolia	Lamiaceae	IDO,IND,PHI
linifolia (Roth) Spreng.	Lamiaceae	IDO,IND,PHI
Leucosyke		
capitellata (Poir.) Wedd.	Urticaceae	PHI
Limnanthemum		
cristatum - see Nymphoides cristata	Gentianaceae	IND
hydrophyllum Griseb.	Gentianaceae	VIE
indicum - see Nymphoides indica	Gentianaceae	IDO,IND,KAM,MAL, THA
Limnocharis		
flava (L.) Buch.	Butomaceae	BUR,IDO,KAM,LAO, MAL,SRI,THA,VIE
Limnophila		
aquatica (Roxb.) Alston	Scrophulariaceae	IND,NEP,SRI
aromatica (Lam.) Merr.	Scrophulariaceae	IDO,IND,MAL,SRI
balsamea Benth.	Scrophulariaceae	VIE
chinensis (Osbeck.) Merr.	Scrophulariaceae	IND,LAO,SRI,VIE

Genus and species	Family	Country
Limnophila (continued)		
conferata - see L. repens	Scrophulariaceae	BAN,IND,KAM,SRI
erecta Benth.	Scrophulariaceae	IDO,MAL
geoffrayi Bonati	Scrophulariaceae	LAO,THA,VIE
gratioloides - see L.indica	Scrophulariaceae	IND
gratissima - see L. aromatica	Scrophulariaceae	IND
heterophylla Benth.	Scrophulariaceae	IND,LAO,MAL,SRI, THA,VIE
hirsuta - see L. chinensis	Scrophulariaceae	LAO
indica (L.) Druce	Scrophulariaceae	IND,PAK,THA,VIE
laotica Bonati	Scrophulariaceae	THA
micrantha (Benth.) Benth.	Scrophulariaceae	IND,MAL
racemosa - see L. aquatica	Scrophulariaceae	IND,NEP
repens (Benth.) Benth.	Scrophulariaceae	BAN,IND,KAM,SRI
sessiliflora BI.	Scrophulariaceae	BAN,IND,MAL,PHI, SRI
villosa BI.	Scrophulariaceae	IDO
Limnophyton		
obtusifolium (L.) Miq.	Alismataceae	IND,VIE
Limnopoa		
meeboldii (Fischer) C.E. Hubb.	Poaceae	IND
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	BAN,IDO,IND,NEP, PHI,SRI,THA,VIE
angustifolia - see L. aragattis	Scrophulariaceae	IDO,IND,SRI,VIE
antipoda (L.) Alston	Scrophulariaceae	BAN,IDO,IND,PHI, SRI,THA,VIE
aragattis (Burm. f.) Pennell	Scrophulariaceae	IDO,IND,SRI,VIE
ciliata (Colsm.) Pennell	Scrophulariaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PHI,THA,VIE
cordifolia - see L. anagallis	Scrophulariaceae	IDO,IND,PHI,SRI
crustacea (L.) F. Muell.	Scrophulariaceae	BAN,IDO,IND,MAL, NEP,PHI,SRI,VIE
hirta - see L. pusilla	Scrophulariaceae	IND,PHI,SRI
hookeri (C.B. Clarke) Wettst.	Scrophulariaceae	IND
hyssopioides (L.) Haines	Scrophulariaceae	BAN,IDO,IND,SRI
laotica Bonati	Scrophulariaceae	LAO
multiflora (Roxb.) Mukerjee	Scrophulariaceae	BAN,IND
parviflora (Roxb.) Haines	Scrophulariaceae	IND
pedunculata Wettst.	Scrophulariaceae	MAL
procumbens (Krock.) Philcox	Scrophulariaceae	BAN,IDO,IND,PAK, VIE

Genus and species	Family	Country
Lindernia (continued)		
pusilla (Willd.) Bold.	Scrophulariaceae	BAN,IND,PHI,SRI
pyxidaria - see L. procumbens	Scrophulariaceae	IDO,PAK
rotundifolia (L.) Alston	Scrophulariaceae	SRI
rualloides (Colsm.) Pennell	Scrophulariaceae	IND
tenuifolia (Colsm.) Alston	Scrophulariaceae	BAN,IND,SRI
urticaefolia (Hance) Bonati	Scrophulariaceae	IND
verbenaefolia - see L. antipoda	Scrophulariaceae	IND
viscosa (Hornem.) Bold.	Scrophulariaceae	IND
Lipocarpha		
argentea - see L. chinensis	Cyperaceae	IDO,IND,SRI
chinensis (Osb.) Kern	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
microcephala (R. Br.) Kunth	Cyperaceae	BUR,IDO,IND,MAL, PHI,THA,VIE
Lippia		
alba N.E. Br. ex Brit.	Verbenaceae	IND
citriodora (Lam.) Kunth	Verbenaceae	IND
geminata Kunth	Verbenaceae	IND
javanica Spreng.	Verbenaceae	IDO
nodiflora - see Phyla nodiflora	Verbenaceae	IDO,IND,KAM,MAL, NEP,PHI,VIE
Lobelia		
alsinoides Lam.	Lobeliaceae	BAN,IDO,IND,MAL, PHI,SRI,THA
angulata Forst.	Lobeliaceae	IND
chinensis Lour.	Lobeliaceae	BUR,IDO,KAM,LAO, MAL,NEP,THA,VIE
griffithii Hook. f. & Thoms.	Lobeliaceae	KAM,LAO,VIE
radicans - see L. chinensis	Lobeliaceae	IDO,KAM,LAO,NEP, THA,VIE
trialata - see L. alsinoides	Lobeliaceae	IND
trigona - see L. alsinoides	Lobeliaceae	BAN,IND
zeylanica L.	Lobeliaceae	IDO
Lochnera		
pusilla - see Catharanthus pusillus	Apocynaceae	IND
Lolium		
temulentum L.	Poaceae	PHI
Lophatherum		
gracile Brongn.	Poaceae	IND

Genus and species	Family	Country
Lophotocarpus		
guyanensis - see Sagittaria guayensis	Alismataceae	IDO,VIE
Lotus		
corniculatus L.	Fabaceae (P)	IND
Ludwigia		
adscendens (L.) Hara	Onagraceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PHI, SRI,THA,VIE
decurrens Walt.	Onagraceae	BAN,IND,PHI,SRI
erecta (L.) Hara	Onagraceae	PHI,VIE
hyssopifolia (G. Don) Exell	Onagraceae	BAN,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
linifolia - see L. hyssopifolia	Onagraceae	MAL
octovalvis (Jacq.) Raven	Onagraceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PHI,SRI,THA,VIE
parviflora - see L. perennis	Onagraceae	IDO,IND
perennis L.	Onagraceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
peruviana (L.) Hara	Onagraceae	IDO
prostrata Roxb.	Onagraceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PHI, SRI,THA,VIE
Lycopodium		
cernuum L.	Lycopodiaceae	IND
Lygodium		
flexuosum (L.) Sw.	Schizaceae	IDO,IND,PHI
japonicum (Thunb.) Sw.	Schizaceae	PHI
Lysimachia		
obovata Buch.-Ham.	Primulaceae	IND
Lythrum		
salicaria L.	Lythraceae	IND,PAK
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	IDO,KAM,LAO,MAL, PHI,SRI,THA,VIE

Genus and species	Family	Country
Malachra		
capitata L.	Malvaceae	PHI
fasciata Jacq.	Malvaceae	PHI
Malvastrum		
coromandelianum (L.) Garcke	Malvaceae	PHI
Mapania		
cuspidata (Miq.) Uittien	Cyperaceae	IDO
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
cyperinus - see Cyperus cyperinus	Cyperaceae	PHI
cyperoides - see Cyperus cyperoides	Cyperaceae	IDO,THA
dilutus - see Cyperus compactus	Cyperaceae	IDO,PHI
dregeanus Kunth	Cyperaceae	SRI
flabelliformis - see Cyperus stenophyllus	Cyperaceae	PHI
microcephalus - see Cyperus compactus	Cyperaceae	IND
stuppeus - see Cyperus javanicus	Cyperaceae	PHI
Marsilea		
coromandeliana Burm.	Marsileaceae	IND
crenata - see M. minuta	Marsileaceae	IDO,KAM,LAO,MAL, PHI,THA,VIE
erosus - see M. minuta	Marsileaceae	IND
rninuta L.	Marsileaceae	BAN,IDO,IND,KAM, LAO,MAL,PAK,PHI, SRI,THA,VIE
quadrifolia L.	Marsileaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
quadrifoliata - see M. quadrifolia	Marsileaceae	IND,SRI
Matricaria		
matricarioides - see Chamomilla suaveolens	Asteraceae	IND
Mazus		
japonicus (Thunb.) O.K.	Scrophulariaceae	BAN,IND,PAK

Genus and species	Family	Country
Mazus (continued)		
pumilus (Burm. f.) Steen.	Scrophulariaceae	IND,VIE
rugosus - see M. pumilus	Scrophulariaceae	IND,VIE
sp.	Scrophulariaceae	NEP
Mecopus		
nidulans Benn.	Fabaceae (P)	VIE
Medicago		
lupulina L.	Fabaceae (P)	IND
Melampodium		
diffusum Cass.	Asteraceae	PHI
Melastoma		
affine D. Don	Melastomaceae	IDO,VIE
malabathricum L.	Melastomaceae	BRU,IDO,IND
polyanthum - see M. affine	Melastomaceae	IDO,VIE
villosum Sims	Melastomaceae	VIE
Melica		
bulbosa Geyer ex Port. & Coult.	Poaceae	IND
subulata (Griseb.) Scribn.	Poaceae	IND
Melilotus		
alba Desr.	Fabaceae (P)	BAN
indica (L.) All.	Fabaceae (P)	BAN,IND
Melochia		
concatenata L.	Sterculiaceae	BAN,IDO,IND,KAM, MAL,NEP,PHI,SRI, THA,VIE
corchorifolia - see M. concatenata	Sterculiaceae	BAN,IDO,IND,KAM, MAL,NEP,PHI,SRI, THA,VIE
pyramidata L.	Sterculiaceae	LAO,PHI
Melothria		
maderaspatana (L.) Cogn.	Cucurbitaceae	IND
Mentha		
arvensis L.	Lamiaceae	VIE
Merremia		
emarginata (Burm. f.) Hall. f.	Convolvulaceae	IDO,IND,PHI
gemella (Burm. f.) Hall. f.	Convolvulaceae	PHI
hederacea (Burm. f.) Hall. f.	Convolvulaceae	BAN,KAM,PHI,THA, VIE
hirta (L.) Merr.	Convolvulaceae	BAN,IDO,IND,MAL, PHI,THA,VIE
peltata (L.) Merr.	Convolvulaceae	PHI

Genus and species	Family	Country
Merremia (continued)		
tridentata - see Xenostegia tridentata	Convolvulaceae	IND,PHI
umbellata (L.) Hall. f.	Convolvulaceae	PHI
vitifolia (Burm. f.) Hall. f.	Convolvulaceae	IDO,PHI
Mesona		
palustris Bl.	Lamiaceae	BUR,IDO,IND,KAM, LAO,PHI,VIE
Microcarpaea		
minima (Koen. ex Retz.) Merr.	Scrophulariaceae	BAN,IDO,MAL,SRI
Microchloa		
indica (L.f.) Beauv.	Poaceae	IND
Microcystis		
sp.	Chroococcaceae	NEP
Microstegium		
ciliatum (Trin.) A. Camus	Poaceae	NEP
vagans (Nees ex Steud.) A. Camus	Poaceae	THA
vimineum (Trin.) A. Camus	Poaceae	IND
Mikania		
cordata (Burm. f.) B.L. Robinson	Asteraceae	IDO,MAL,PHI,SRI
micrantha Kunth	Asteraceae	IDO,IND,MAL
scandens - see M. cordata	Asteraceae	PHI
Mimosa		
invisa Mart. ex Colla	Fabaceae (M)	IDO,PHI,THA,VIE
pigra L.	Fabaceae (M)	IDO,THA
pudica L.	Fabaceae (M)	BAN,IDO,IND,LAO, MAL,NEP,PHI,SRI, THA,VIE
Mimulus		
orbicularis Wall.	Scrophulariaceae	THA,VIE
Mirabilis		
jalapa L.	Nyctaginaceae	PHI
Miscanthus		
floridulus (Labill.) Warb. ex K. Schum.	Poaceae	THA
Mitracarpus		
villosus (Sw.) DC.	Rubiaceae	IDO,SRI,THA

Genus and species	Family	Country
Mitrasacme		
alsinoides R. Br.	Loganiaceae	BAN,IND
Mnesithea		
laevis (Retz.) Kunth	Poaceae	IND
Moghania		
strobilifera - see Flemingia strobilifera	Fabaceae (P)	PHI
Mollugo		
cerviana (L.) Ser.	Aizoaceae	IND
hirta - see Glinus lotoides	Aizoaceae	IDO,IND,PHI
lotoides - see Glinus lotoides	Aizoaceae	IDO,IND,PHI
oppositifolia - see Glinus oppositifolius	Aizoaceae	IDO,IND
pentaphylla L.	Aizoaceae	IDO,IND,PHI,THA, VIE
spergula - see Glinus oppositifolius	Aizoaceae	IND
stricta - see M. pentaphylla	Aizoaceae	IND
verticillata - see Glinus oppositifolius	Aizoaceae	LAO
Moniera		
cuneifolia - see Bacopa monnieri	Scrophulariaceae	IND,NEP
Monochoria		
cyanea F. Muell.	Pontederiaceae	VIE
elata - see M. hastata var. elata	Pontederiaceae	MAL,VIE
hastaefolia - see M. hastata	Pontederiaceae	BUR,IND,KAM,LAO, MAL
hastata (L.) Solms	Pontederiaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PHI,SRI,THA,VIE
hastata (L.) Solms var. elata (Ridl.)Back.	Pontederiaceae	MAL,VIE
ovata - see M. vaginalis	Pontederiaceae	VIE
vaginalis (Burm. f.) Presl	Pontederiaceae	BAN,BRU,BUR,IDO, IND,KAM,LAO,MAL, NEP,PAK,PHI,SRI, THA,VIE
Morinda		
persicaefolia Buch.-Ham.	Rubiaceae	VIE
Muhlenbergia		
huegelii Trin.	Poaceae	IND

Genus and species	Family	Country
Murdannia		
blumei (Hassk.) Brenan	Commelinaceae	BAN,IDO
keisak (Hassk.) Hand.-Mass.	Commelinaceae	IDO,IND,MAL
malabarica - see M. nudiflora	Commelinaceae	IND
nudiflora (L.) Brenan	Commelinaceae	BAN,BRU,IDO,IND, MAL,PHI,THA,VIE
spirata (L.) Bruckn.	Commelinaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,SRI,THA,VIE
vaginata (L.) Bruckn.	Commelinaceae	IDO,IND,SRI
versicolor (Dalz.) Bruckn.	Commelinaceae	IND
Mussaenda		
erythrophylla Schum. & Thonn.	Rubiaceae	IND
Myosotis		
caespitosa Schultz	Boraginaceae	IND
Myriophyllum		
alternifolium DC.	Haloragaceae	IND
aquaticum (Vell.) Verdc.	Haloragaceae	IDO,KAM
brasiliense - see M. aquaticum	Haloragaceae	IDO,KAM
indicum Willd.	Haloragaceae	BAN,IND,VIE
intermedium - see M. indicum	Haloragaceae	VIE
spicatum L.	Haloragaceae	BAN,IND,VIE
tetrandrum Roxb.	Haloragaceae	IND
tuberculatum Roxb.	Haloragaceae	BAN,IND
Najas		
falciculata - see N. indica	Najadaceae	IDO
foveolata - see N. indica	Najadaceae	IND
graminea Del.	Najadaceae	BAN,BUR,IDO,IND, MAL,PHI,THA,VIE
indica (Willd.) Cham.	Najadaceae	IDO,IND,KAM,PHI, VIE
malesiana De Wilde	Najadaceae	BAN,BUR,IDO,IND, MAL,PHI,VIE
minor All.	Najadaceae	BAN,IND
Nasturtium		
indicum - see Rorippa indica	Brassicaceae	IDO,IND,NEP,PHI, VIE
officinale R. Br.	Brassicaceae	IND,NEP
Nechamandra		
alternifolia (Roxb.) Thw.	Hydrocharitaceae	BAN,IND,VIE

Genus and species	Family	Country
Nelsonia		
campestris R. Br.	Acanthaceae	VIE
Nelumbium		
nelumbo (L.) Druce	Nelumbonaceae	IND
speciosum - see Nelumbo nucifera	Nelumbonaceae	IND
Nelumbo		
nucifera Gaertn.	Nelumbonaceae	BAN,IDO,IND,KAM, LAO,MAL,PHI,THA, VIE
sp.	Nelumbonaceae	NEP
Neptunia		
oleracea Lour.	Fabaceae (M)	IND,KAM,LAO,MAL
Nesaea		
brevipes (Wight & Arn.) Koehne	Lythraceae	BAN,IND
Neyraudia		
reynaudiana (Kunth) Keng ex Hitchc.	Poaceae	THA
Nicandra		
physalodes (L.) Gaertn.	Solanaceae	IND
Nitella		
sp.	Characeae	BAN,IND,THA,VIE
Nostoc		
carneum Ag. ex Born. & Flah.	Nostocaceae	PHI
ellipsosporum (Desm.) Rabenh. ex Born. & Flah.	Nostocaceae	PHI
sp.	Nostocaceae	NEP
Nymphaea		
alba L.	Nymphaceae	NEP
cyanea Roxb.	Nymphaceae	IND
lotus L.	Nymphaceae	IND,KAM,MAL,PAK, VIE
nouchali Burm. f.	Nymphaceae	BAN,IDO,IND,KAM, MAL,PAK,THA
pubescens Willd.	Nymphaceae	THA
rubra Roxb. ex Salisb.	Nymphaceae	IND
stellata - see N. nouchali	Nymphaceae	BAN,IND,KAM,MAL, PAK,THA
Nymphoides		
cristata (Roxb.) O.K.	Gentianaceae	IND,NEP

Genus and species	Family	Country
Nymphoides (continued)		
hastata (Dop) Kerr	Gentianaceae	THA
humboldtianum (Kunth) Hoehne	Gentianaceae	MAL
indica (L.) O.K.	Gentianaceae	IDO,IND,KAM,LAO, MAL,NEP,PHI,SRI, THA,VIE
macrospermum Vasudevan	Gentianaceae	IND
parviflora (Wall.) O.K.	Gentianaceae	IDO,SRI,THA
peltatum (Gmel.) Britten & Rendle	Gentianaceae	IND
Ochthochloa		
compressa (Forssk.) Hilu	Poaceae	PAK
Ocimum		
americanum L.	Lamiaceae	SRI
basilicum L.	Lamiaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, THA,VIE
Oenanthe		
benghalensis - see O. javanica	Apiaceae	IND
javanica (Bl.) DC.	Apiaceae	IND,MAL,THA,VIE
stolonifera - see O. javanica	Apiaceae	IND,MAL,VIE
Oenothera		
drummondii Hook. f.	Onagraceae	IND
rosea L'Her. ex Ait.	Onagraceae	IND
Oldenlandia		
aspera DC.	Rubiaceae	IND
biflora - see Hedyotis racemosa	Rubiaceae	IND,PHI,THA
corymbosa - see Hedyotis corymbosa	Rubiaceae	BAN,IDO,IND,PHI, VIE
dichotoma H.K. f.	Rubiaceae	IDO,IND,MAL,SRI
diffusa - see Hedyotis diffusa	Rubiaceae	IDO,IND,MAL,NEP, PHI,THA
fruticosa - see Hedyotis fruticosa	Rubiaceae	IND
herbacea - see Hedyotis herbacea	Rubiaceae	PHI
heynei Br.	Rubiaceae	IND
nudicaulis Roth	Rubiaceae	IND
officinalis DC.	Rubiaceae	IND,NEP
paniculata - see Hedyotis paniculata	Rubiaceae	IND,NEP
umbellata - see Hedyotis umbellata	Rubiaceae	IND
Operculina		
turpethum (L.) Manso	Convolvulaceae	PHI

Genus and species	Family	Country
Ophiuros		
exaltus (L.) O.K.	Poaceae	IND
monostachyus - see Thaumastochloa cochinchinensis	Poaceae	PHI
Oplismenus		
burmanii (Retz.) P. Beauv.	Poaceae	BAN,IND,VIE
compositus (L.) P. Beauv.	Poaceae	BAN,IND,MAL,PHI, THA
undulatifolius (Ard.) Roem. & Schult.	Poaceae	IND
Oryza		
barthii A. Chev.	Poaceae	IND
breviligulata - see O. barthii	Poaceae	IND
collina - see O. officinalis	Poaceae	IND
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae	BAN,IDO,IND,KAM, MAL,NEP,PAK,PHI, THA,VIE
latifolia Desv.	Poaceae	THA
minuta J.C. Presl ex C.B. Presl	Poaceae	BUR,IDO,IND,KAM, MAL,THA,VIE
nivara Sharma & Shastry	Poaceae	BAN,IDO,IND,KAM, MAL,NEP,PAK,PHI, SRI,THA,VIE
officinalis Wall. ex Watt	Poaceae	IND,THA
perennis (annual) - see O. nivara, O. sativa f. spontanea	Poaceae	BAN,IDO,IND,NEP, SRI,THA
perennis (perennial) - see O. rufipogon	Poaceae	BAN,IDO,IND,NEP, SRI,THA
ridleyi Hook. f.	Poaceae	THA
rufipogon Griff.	Poaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
sativa L.	Poaceae	BUR,IND
sativa L. f. spontanea Roschev.	Poaceae	BAN,IDO,IND,KAM, MAL,NEP,PAK,PHI, SRI,THA,VIE
sativa var. fatua - see O. nivara, O. rufipogon, O. sativa f. spontanea	Poaceae	BAN,IDO,IND,PAK, PHI,THA,VIE
spontanea - see O. sativa f. spontanea	Poaceae	BAN

Genus and species	Family	Country
Osbeckia		
capitata Benth.	Melastomaceae	IND
chinensis L.	Melastomaceae	VIE
cochinchinensis L.	Melastomaceae	VIE
crinita Benth.	Melastomaceae	IND
glauca Naud.	Melastomaceae	IND
nepalensis Hook. f.	Melastomaceae	IND
rostrata D. Don	Melastomaceae	IND
Oscillatoria		
sp.	Oscillatoriaceae	IND
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
japonica - see O. alismoides	Hydrocharitaceae	KAM
lanceolata (Gagnep.) Dandy	Hydrocharitaceae	THA
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	BAN,BUR,IDO,IND, MAL,PHI,SRI,THA
Oxalis		
acetosella L.	Oxalidaceae	IND
barrelieri L.	Oxalidaceae	IDO
corniculata L.	Oxalidaceae	IDO,IND,MAL,PAK, PHI,THA,VIE
corymbosa DC.	Oxalidaceae	IND,MAL
europaea Jord.	Oxalidaceae	BAN
latifolia Kunth	Oxalidaceae	IND
repens - see O. corniculata	Oxalidaceae	IDO,PHI,VIE
sp.	Oxalidaceae	NEP
Paederia		
scandens (Lour.) Merr.	Rubiaceae	PHI
tomentosa Bl.	Rubiaceae	VIE
Panicum		
amplexicaule - see Hymenachne acutigluma	Poaceae	IDO,MAL
antidotale Retz.	Poaceae	IND
atrosanguineum Hochst. ex A. Rich.	Poaceae	IND
auritum Presl ex Nees	Poaceae	IDO,IND,MAL,PHI, THA
austroasiaticum - see P. walense	Poaceae	IND,VIE

Genus and species	Family	Country
Panicum (Continued)		
bisulcatum Thunb.	Poaceae	VIE
brevifolium L.	Poaceae	IND,SRI
cambogiense Balansa	Poaceae	IND,KAM,PHI,SRI, THA
capillare L.	Poaceae	IND
carinatum - see Cyrtococcum patens	Poaceae	PHI
clandestinum L.	Poaceae	IND
colonum - see Echinochloa colona	Poaceae	IDO,IND,PHI
crus-galli - see Echinochloa crus-galli	Poaceae	BUR,IDO,IND,PHI
dichotomiflorum (L.) Michx.	Poaceae	BAN,IND
distachyon - see Brachiaria distachya	Poaceae	IDO,PHI
fasciculatum Sw.	Poaceae	IND
flavidum - see Paspalidium flavidum	Poaceae	BUR,PHI
fluitans - see Paspalidium geminatum	Poaceae	IND,NEP
humile - see P. walense	Poaceae	IND
incomtum Trin.	Poaceae	THA,VIE
indicum - see Sacciolepis indica	Poaceae	IDO,MAL,PHI
interruptum - see Sacciolepis interrupta	Poaceae	IDO,IND
isachne - see Brachiaria eruciformis	Poaceae	IDO,IND
javanicum - see Urochloa panicoides	Poaceae	IND
lutescens - see Pennisetum glaucum	Poaceae	THA
luzonense - see P. cambogiense	Poaceae	KAM,THA
maximum Jacq.	Poaceae	IND.MAL,PHI,THA, VIE
miliaceum L.	Poaceae	IND,PHI
miliare - see P. antidotale	Poaceae	IND
montanum - see P. notatum	Poaceae	VIE
myurus - see Sacciolepis myurus	Poaceae	IND,THA
nodosum - see Ottochloa nodosa	Poaceae	MAL,PHI
notatum Retz.	Poaceae	THA,VIE
palmifolium - see Setaria palmifolia	Poaceae	IDO
paludosum Roxb.	Poaceae	BAN,IDO,IND,PHI, THA
paspaloides - see Paspalidium geminatum	Poaceae	IND

Genus and species	Family	Country
Panicum (continued)		
patens - see Cyrtococcum patens	Poaceae	PHI
proliferum Rank	Poaceae	IDO,IND
psilopodium Trin.	Poaceae	IND
punctatum - see Paspalidium punctatum	Poaceae	PHI
purpurascens - see Brachiaria mutica	Poaceae	IDO,IND,PHI
ramosum - see Brachiaria ramosa	Poaceae	IND
repens L.	Poaceae	BAN,BRU,IDO,IND, KAM,LAO,MAL,NEP, PHI,SRI,THA,VIE
reptans - see Brachiaria reptans	Poaceae	IDO,PHI,THA
rugosum - see P. verrucosum	Poaceae	IND
sarmentosum Roxb.	Poaceae	IDO,MAL
sp.	Poaceae	PAK
stagninum - see Echinochloa stagnina	Poaceae	IDO,PHI
texanum Buckl.	Poaceae	IND
trichoides Sw.	Poaceae	LAO,VIE
trigonum - see Cyrtococcum trigonum	Poaceae	MAL
trypheron Schult.	Poaceae	IDO,IND
verrucosum Muhl.	Poaceae	IND
walense Mez	Poaceae	IND,MAL,VIE
Parapholis		
incurva (L.) C.E. Hubb.	Poaceae	BAN
Parosela		
glandulosa (Blanco) Merr.	Fabaceae (P)	PHI
Parthenium		
hysterophorus L.	Asteraceae	IND,VIE
Paspalidium		
flavidum (Retz.) A. Camus	Poaceae	BAN,BUR,IND,KAM, LAO,NEP,PHI,VIE
geminatum (Forssk.) Stapf	Poaceae	IDO,IND,NEP,PHI
punctatum (Burm.) A. Camus	Poaceae	IND,PHI
scrobiculatum - see Paspalum scrobiculatum	Poaceae	IND
Paspalurn		
cartilagineum - see P. scrobiculatum	Poaceae	IDO

Genus and species	Family	Country
Paspalum (continued)		
commersonii - see P. scrobiculatum	Poaceae	BAN,IDO,IND,MAL, NEP,PHI,SRI
conjugatum Berg.	Poaceae	BRU,IDO,IND,KAM, LAO,MAL,PHI,THA, VIE
dilatatum Poir.	Poaceae	IDO,IND,LAO,MAL, PHI
distichum L.	Poaceae	BHU,IDO,IND,NEP, PAK,PHI,SRI,THA, VIE
fasciculatum Willd. ex Fluegge	Poaceae	IND,PHI
flavidum - see Paspalidium flavidum	Poaceae	VIE
longiflorum - see Digitaria longiflora	Poaceae	IDO,PHI
longifolium Roxb.	Poaceae	IDO,MAL,PHI,THA
metzii - see P. scrobiculatum	Poaceae	IDO
notatum Fluegge	Poaceae	IND,NEP,PHI
orbiculare - see P. scrobiculatum	Poaceae	IDO,IND,MAL,PHI, VIE
paspalodes - see P. distichum	Poaceae	IDO,IND,PAK,PHI
platycoleum - see P. longifolium	Poaceae	IDO,MAL
sanguinale - see Digitaria sanguinalis	Poaceae	BUR,IDO,IND
scrobiculatum L.	Poaceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PAK, PHI,SRI,THA,VIE
thunbergii Kunth ex Steud.	Poaceae	IND
urvillei Steud.	Poaceae	VIE
vaginatum Sw.	Poaceae	IDO,IND,MAL,PHI, SRI,VIE
Passiflora		
foetida L.	Passifloraceae	IDO,LAO,PHI,VIE
Pastrilichum		
punctulum (Burm.) A. Camus	Poaceae	IND
Pavonia		
sidaefolia Kunth	Malvaceae	THA
Pedalium		
murex L.	Pedaliaceae	IND
Pennisetum		
flaccidum Griseb.	Poaceae	IND

Genus and species	Family	Country
Pennisetum (continued)		
glaucum (L.) R. Br.	Poaceae	BAN,IND,NEP,PHI, SRI,THA
orientale Rich.	Poaceae	IND
pedicellatum Trin.	Poaceae	IND,THA
polystachion (L.) Schult.	Poaceae	IDO,PHI,THA
purpureum K. Schum.	Poaceae	IDO,PHI,THA
typhoides - see P. glaucum	Poaceae	IND
Pentapetes		
phoenicia L.	Sterculiaceae	IDO,IND,KAM,MAL, THA,VIE
Peperomia		
pellucida (L.) Kunth	Piperaceae	PHI
Perotis		
indica (L.) O.K.	Poaceae	IND,VIE
Phalaris		
arundinacea L.	Poaceae	IND
Phaseolus		
lathyroides - see Macroptilium lathryroides	Fabaceae (P)	IDO,KAM,LAO,MAL, PHI,SRI,THA,VIE
ricciardinus - see Vigna umbellata	Fabaceae (P)	IND
trilobus - see Vigna trilobata	Fabaceae (P)	IND,PAK
Philydrum		
lanuginosum Banks & Sol.	Philydraceae	BUR,KAM,LAO,MAL, THA,VIE
Phleum		
paniculatum Huds.	Poaceae	IND
Phormidium		
sp.	Oscillatoriaceae	IND
Phragmites		
australis (Cav.) Trin. ex Steud.	Poaceae	LAO,PHI,THA
communis - see P. australis	Poaceae	LAO,PHI,THA
karka (Retz.) Trin. ex Steud.	Poaceae	IND,THA,VIE
vulgaris - see P. australis	Poaceae	PHI
Phyla		
nodiflora (L.) Greene	Verbenaceae	IDO,IND,KAM,MAL, NEP,PHI,SRI,VIE
Phyllanthus		
amarus Schum. & Thonn.	Euphorbiaceae	IDO,IND,PHI
asperulatus - see P. fraternus	Euphorbiaceae	IND

Genus and species	Family	Country
Phyllanthus (continued)		
debilis Herb. Ham. ex Wall.	Euphorbiaceae	IDO,SRI
fraternus Webster	Euphorbiaceae	IDO,IND,MAL,NEP, PHI,THA,VIE
maderaspatensis L.	Euphorbiaceae	IDO,IND
niruri - see P. fraternus	Euphorbiaceae	IDO,IND,MAL,NEP, PHI,THA,VIE
simplex - see P. virgatus	Euphorbiaceae	BAN,IDO,IND,NEP, PHI,THA
urinaria L.	Euphorbiaceae	BAN,IDO,IND,MAL, PHI,THA
virgatus Forst. f.	Euphorbiaceae	BAN,IDO,IND,NEP, PHI,THA
Physalis		
angulata L.	Solanaceae	IDO,PHI,VIE
minima L.	Solanaceae	IDO,IND,LAO,MAL, NEP,PHI,THA
peruviana L.	Solanaceae	IDO,IND,PHI
Piper		
loheri (L.) DC.	Piperaceae	PHI
Pistia		
stratiotes L.	Araceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PHI, SRI,THA,VIE
Pithophora		
sp.	Cladophoraceae	IND
Plantago		
lanceolata L.	Plantaginaceae	IND
major L.	Plantaginaceae	IND,PHI,THA,VIE
Plectranthus		
hispidus Benth.	Lamiaceae	THA
japonicus (Thunb.) Koidz.	Lamiaceae	IND
Pluchea		
indica (L.) Less.	Asteraceae	IND,VIE
tomentosa Less.	Asteraceae	IND
Plumbago		
zeylanica L.	Plumbaginaceae	IDO
Poa		
angustifolia - see P. pratensis	Poaceae	IND
annua L.	Poaceae	IND
pratensis L.	Poaceae	IND

Genus and species	Family	Country
Pogonatherum		
crinitum (Thunb.) Kunth	Poaceae	IND
Pogostemon		
auricularius (L.) Hassk.	Lamiaceae	BAN,IDO,IND,SRI
brachystachys Benth.	Lamiaceae	IND
stellatus (Lour.) O.K.	Lamiaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, THA,VIE
Polanisia		
icosandra - see Cleome viscosa	Capparaceae	IDO,PHI,VIE
viscosa - see Cleome viscosa	Capparaceae	IDO,IND,PHI
Polycarpea		
corymbosa (L.) Lam.	Caryophyllaceae	PHI
Polycarpon		
indicum - see P. prostratum	Caryophyllaceae	IND
loeflingiae - see P. prostratum	Caryophyllaceae	IND
prostratum Pax.	Caryophyllaceae	IND
Polygala		
arvensis Willd.	Polygalaceae	IDO
chinensis - see P. arvensis	Polygalaceae	IDO,THA
glomerata Lour.	Polygalaceae	IND
paniculata L.	Polygalaceae	IDO
Polygonum		
alatum - see P. nepalense	Polygonaceae	IDO,IND
amphibium L.	Polygonaceae	IND
barbatum L.	Polygonaceae	IDO,IND,MAL,NEP, PHI,THA,VIE
caespitosum BI.	Polygonaceae	IDO
chinense L.	Polygonaceae	IND,PHI,THA
donii Meissn.	Polygonaceae	IND
flaccidum Meissn.	Polygonaceae	IND,NEP,THA
glabrum Willd.	Polygonaceae	BAN,IND,NEP
glomerata Lour.	Polygonaceae	IND
hydropiper L.	Polygonaceae	BAN,IDO,IND,MAL, NEP
lapathifolium L.	Polygonaceae	IND,VIE
limbatum Meissn.	Polygonaceae	IND
rnicrocephalum D. Don	Polygonaceae	IND
minus Huds.	Polygonaceae	BAN,IND,THA
nepalense Meissn.	Polygonaceae	IDO,IND
orientale L.	Polygonaceae	BAN,IND,VIE
persicaria L.	Polygonaceae	BAN,IND,VIE

Genus and species	Family	Country
Polygonum (continued)		
plebeium R. Br.	Polygonaceae	BAN,IDO,IND
posumbu Ham.	Polygonaceae	IND
praetermissum Hook. f.	Polygonaceae	IND
pubescens Bl.	Polygonaceae	THA
pulchrum - see P. tomentosum	Polygonaceae	IDO,PHI
scabrum - see P. lapathifolium	Polygonaceae	VIE
serrulatum Lag.	Polygonaceae	IND
stagninum Ham. ex Meissn.	Polygonaceae	IND
tomentosum Willd.	Polygonaceae	IDO,LAO,PHI,THA, VIE
viscosum Ham.	Polygonaceae	NEP
Polypogon		
fugax Nees ex Steud.	Poaceae	IND,NEP
higagaweri - see P. fugax	Poaceae	IND
monospeliensis (L.) Desf.	Poaceae	IND
Polytoca		
barbata - see Chionachne koenigii	Poaceae	IND
Polytrias		
amaura (Buse) O.K.	Poaceae	IDO,PHI,VIE
Pontederia		
sp.	Pontederiaceae	BAN
Porophyllum		
ruderale (Jacq.) Cass.	Asteraceae	IDO
Portulaca		
oleracea L.	Portulacaceae	BAN,IDO,IND,PHI, THA,VIE
pilosa L.	Portulacaceae	IND,PHI
quadrifida L.	Portulacaceae	IND,PHI
Potamogeton		
crispus L.	Potamogetonaceae	BAN,IND
distinctus A. Benn.	Potamogetonaceae	IND
indicus - see P. nodosus	Potamogetonaceae	IND
malaianus - see P. mucronatus	Potamogetonaceae	THA
miduhikimo Makino	Potamogetonaceae	IND
mucronatus Presl	Potamogetonaceae	THA
nodosus Poir.	Potamogetonaceae	IND
oblongus Viv.	Potamogetonaceae	THA
octandrus Poir.	Potamogetonaceae	IND,PAK
pectinatus L.	Potamogetonaceae	IND
perfoliatus L.	Potamogetonaceae	IND
perversus A. Benn.	Potamogetonaceae	IND,PHI

Genus and species	Family	Country
Potamogeton (continued)		
polygonifolius - see P. oblongus	Potamogetonaceae	THA
sp.	Potamogetonaceae	NEP
Potentilla		
kleiniana Wight & Arn.	Rosaceae	IND
mooniana Wight	Rosaceae	IND
wallichiana - see P. kleiniana	Rosaceae	IND
Pouzolzia		
bennettiana Wight	Urticaceae	IND
zeylanica (L.) Benn.	Urticaceae	IND
Pratia		
begonifolia Lindl	Campanulaceae	IND
Prunella		
vulgaris L.	Lamiaceae	IND
Pseudarthria		
viscida (L.) Wight & Arn.	Fabaceae (P)	PHI
Pseudechinoclaena		
polystachya (Kunth) Stapf	Poaceae	IND
Pseudelephantopus		
spicatus (Juss. ex Aubl.) C.F. Baker	Asteraceae	PHI
Pseudoraphis		
brunoniana Griff.	Poaceae	IND,VIE
spinescens (R. Br.) J. Vickery	Poaceae	IDO,IND,MAL,PHI, SRI,THA
Psilotrichum		
fenugineum (Roxb.) Moq.	Amaranthaceae	IND
Psoralea		
corylifolia L.	Fabaceae (P)	IND
Pteridium		
aquilinum (L.) Kuhn	Dennstaedtiaceae	THA
Pteris		
biaurita L.	Pteridaceae	IND
lunulata Retz.	Pteridaceae	IND
Pueraria		
lobata (Willd.) Ohwi	Fabaceae (P)	PHI
phaseoloides (Roxb.) Benth.	Fabaceae (P)	PHI
thunbergiana - see P. lobata	Fabaceae (P)	PHI
triloba - see P. lobata	Fabaceae (P)	PHI

Genus and species	Family	Country
Pupalia		
lappacea (L.) Juss.	Amaranthaceae	PHI
Pycreus		
baccha - see Cyperus procerus	Cyperaceae	KAM
capillaris - see Cyperus flavidus	Cyperaceae	IND
eragrostis - see Cyperus sanguinolentus	Cyperaceae	IDO,PHI
globosus - see Cyperus flavidus	Cyperaceae	IDO,IND
macrostachyos - see Cyperus macrostachyos	Cyperaceae	IND
nitens - see Cyperus pumilis	Cyperaceae	IDO,IND,PHI
polystachyos - see Cyperus polystachyos	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
pumilus - see Cyperus pumilus	Cyperaceae	IDO,IND
puncticulatus - see Cyperus procerus	Cyperaceae	IND,SRI
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
stramineus - see Cyperus substramineus	Cyperaceae	IND
Ranunculus		
sceleratus L.	Ranunculaceae	BAN,IND
sp.	Ranunculaceae	NEP
trichophyllus Chaix	Ranunculaceae	IND
Rhynchelytrum		
repens (Willd.) C.E. Hubb.	Poaceae	IDO,PHI
roseum - see R. repens	Poaceae	IDO,PHI
Rhynchospora		
aurea - see R. corymbosa	Cyperaceae	IDO,MAL,VIE
corymbosa (L.) Britt.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
longisetis R. Br.	Cyperaceae	THA
rubra (Lour.) Makino	Cyperaceae	PHI,THA,VIE
submarginata Kuk.	Cyperaceae	IDO,IND,MAL,THA, VIE
wightiana (Nees) Steud.	Cyperaceae	IDO,IND,SRI

Genus and species	Family	Country
Ricciocarpus		
natans (L.) Corda	Riccicaceae	PHI
Richardia		
brasiliensis (Moq.) Gomez	Rubiaceae	IDO
scabra L.	Rubiaceae	BUR,IDO
Richardsonia		
brasiliensis - see Richardia brasiliensis	Rubiaceae	IDO
pilosa Kunth	Rubiaceae	IND
Ricinus		
communis L.	Euphorbiaceae	PHI
Rikliella		
squarrosa - see Scirpus squarrosus	Cyperaceae	IND
Rorippa		
indica (L.) Hiern	Brassicaceae	BAN,IDO,IND,NEP, PHI,VIE
nasturtium-aquaticum - see Nasturtium officinale	Brassicaceae	IND
Rostellularia		
chiengmaiensis Brem.	Acanthaceae	THA
sundana Brem.	Acanthaceae	IDO
Rotala		
baccifera - see Ammannia baccifera	Lythraceae	BAN,IND
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae	IDO,KAM,LAO,MAL, PHI,THA,VIE
densiflora (Roth) Koehne	Lythraceae	BAN,IND,LAO,PAK, SRI,VIE
diversifolia Koehne	Lythraceae	LAO,VIE
fimbriata Wight	Lythraceae	IND
hexandra Koehne	Lythraceae	IDO,VIE
indica (Willd.) Koehne	Lythraceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
leptopetala - see R. rosea	Lythraceae	IDO,IND,NEP,PHI, SRI,VIE
mexicana Cham. & Schlecht.	Lythraceae	IDO,IND,KAM,LAO, MAL,PHI,SRI,THA, VIE

Genus and species	Family	Country
Rotala (continued)		
pentandra (Roxb.) Blatt. & Hallb.	Lythraceae	IDO,IND
ramosior - see R. catholica	Lythraceae	IDO,KAM,LAO,MAL, PHI,THA,VIE
rosea (Poir.) C.D. Cook	Lythraceae	IDO,IND,NEP,PHI, SRI,VIE
rotundifolia (Roxb.) Koehne	Lythraceae	BAN,IND,LAO,NEP, THA
Rottboellia		
cochinchinensis (Lour.) W.D. Clayton	Poaceae	IDO,IND,NEP,PHI, THA
compressa - see Hemarthria compressa	Poaceae	IND
exaltata - see R. cochinchinensis	Poaceae	IDO,IND,NEP,PHI, THA
Rubia		
cordifolia L.	Rubiaceae	IND
Rubus		
moluccanus - see R. pinnatisepalus	Rosaceae	IND
pinnatisepalus Hemsl.	Rosaceae	IND
Ruellia		
tuberosa L.	Acanthaceae	VIE
Rumex		
crispus L.	Polygonaceae	NEP
dentatus L.	Polygonaceae	IND
maritimus L.	Polygonaceae	BAN
nepalensis Spreng.	Polygonaceae	IND
Rungia		
angustifolia Brem.	Acanthaceae	THA
parviflora Nees	Acanthaceae	IND,VIE
pectinata (L.) Nees	Acanthaceae	BAN,IND
repens (L.) Nees	Acanthaceae	IND
Ruppia		
maritima L.	Potamogetonaceae	IDO,IND,MAL
Saccharum		
arundinaceum Retz.	Poaceae	THA
bengalense Retz.	Poaceae	IND
munja - see S. bengalense	Poaceae	IND
procerum Roxb.	Poaceae	THA
sp.	Poaceae	IDO

Genus and species	Family	Country
Saccharum (continued)		
spontaneum L.	Poaceae	IND,LAO,NEP,PHI, THA,VIE
Sacciolepis		
angusta - see S. indica	Poaceae	IDO,IND
indica (L.) A. Chase	Poaceae	BUR,IDO,IND,MAL, PHI,SRI,THA,VIE
insulicola - see Panicum auritum	Poaceae	IDO
interrupta (Willd.) Stapf	Poaceae	BAN,IDO,IND,MAL, SRI,VIE
myosuroides (R. Br.) A. Camus	Poaceae	BAN,BUR,IDO,IND, LAO,MAL,SRI,THA, VIE
myurus (Lam.) A. Chase	Poaceae	IND,MAL,THA,VIE
polymorpha (Balansa) A. Camus	Poaceae	VIE
Sagittaria		
aginashi Makino	Alismataceae	THA
guayanensis Kunth	Alismataceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,SRI,THA,VIE
platyphylla (Engelm.) J.G. Sm.	Alismataceae	IDO
pygmaea Miq.	Alismataceae	BUR,IND,KAM,LAO, MAL,THA,VIE
sagittifolia - see S. trifolia	Alismataceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
trifolia L.	Alismataceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
Salmonia		
cantoniensis Lour.	Polygalaceae	VIE
oblongifolia DC.	Polygalaceae	VIE
Salvia		
plebeia R. Br.	Lamiaceae	IND
Salvinia		
auriculata - see S. rnolesta	Salviniaceae	IDO,IND,MAL,SRI
cucullata Roxb. ex Bory	Salviniaceae	IDO,IND,KAM,LAO, MAL,THA,VIE
molesta D.S. Mitchell	Salviniaceae	IDO,IND,MAL,PHI, SRI,THA

Genus and species	Family	Country
Salvinia (continued)		
natans (L.) All.	Salviniaceae	BAN,IDO,IND,MAL
sp.	Salviniaceae	NEP
Sarcostemma		
secamone (L.) Bennet	Asclepiadaceae	IND
Schoenoplectus		
articulatus - see Scirpus articulatus	Cyperaceae	IND
corymbosus (Roth ex Roem. & Schult.) J. Raynal	Cyperaceae	IND
juncoides - see Scirpus juncoides	Cyperaceae	IND,SRI
lateriflorus - see Scirpus lateriflorus	Cyperaceae	IND
roylei (Nees) Lye	Cyperaceae	IND
supinus - see Scirpus supinus	Cyperaceae	SRI
Scirpodendron		
ghaeri (Gaertn.) Merr.	Cyperaceae	IDO
Scirpus		
acutus Muhl.	Cyperaceae	BAN
affinis - see S. maritimus	Cyperaceae	IND,PAK
articulatus L.	Cyperaceae	BAN,IDO,IND,MAL, PAK,PHI,SRI,THA, VIE
ciliaris - see Fuirena ciliaris	Cyperaceae	IDO,KAM,LAO,MAL, PHI,THA,VIE
dubius - see Eleocharis dulcis	Cyperaceae	IND
erectus - see S. juncoides	Cyperaceae	BAN,IDO,IND,MAL, NEP,PHI,SRI
grossus L.f.	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
hotarui - see S. juncoides	Cyperaceae	IND
juncoides Roxb.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
lacustris L.	Cyperaceae	BAN,IND,PAK
lateriflorus Gmel.	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,THA, VIE
litoralis Schrad.	Cyperaceae	IDO,IND
maritimus L.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE

Genus and species	Family	Country
Scirpus (continued)		
michelianus L.	Cyperaceae	BAN,IND
mucronatus L.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
oryzetorium - see S. lateriflorus	Cyperaceae	IDO,SRI
pauciflorus - see Eleocharis quinqueflora	Cyperaceae	IND
roylei (Nees) Parker	Cyperaceae	IND,PAK
squarrosus L.	Cyperaceae	IND,VIE
supinus L.	Cyperaceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,PHI, THA,VIE
triqueter - see S. lacustris	Cyperaceae	BAN,IND,PAK
tuberosus - see Eleocharis dulcis	Cyperaceae	IND
wallichii Nees	Cyperaceae	IND,MAL,PHI,VIE
Sclerachne		
punctata R. Br.	Poaceae	IDO,THA
Scleria		
bancana Miq.	Cyperaceae	VIE
biflora Roxb.	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
levis Retz.	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
lithosperma (L.) Sw.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
multifoliata - see S. purpurascens	Cyperaceae	KAM
novae-hollandiae Boeck.	Cyperaceae	IND,PHI
oblata S.T. Blake	Cyperaceae	VIE
oryzoides - see S. poaeformis	Cyperaceae	MAL,SRI,THA
poaeformis Retz.	Cyperaceae	IDO,IND,KAM,LAO, MAL,SRI,PHI,THA, VIE
pterota Presl	Cyperaceae	PHI
purpurascens Steud.	Cyperaceae	IDO,KAM
rugosa R. Br.	Cyperaceae	BUR,IDO,IND,KAM, LAO,MAL,PHI,SRI, THA,VIE
scrobiculata Nees & Mey. ex Nees	Cyperaceae	PHI

Genus and species	Family	Country
Scleria (continued)		
sumatrensis Retz.	Cyperaceae	VIE
tessellata Willd.	Cyperaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
zeylanica - see S. levis	Cyperaceae	PHI
Scoparia		
dulcis L.	Scrophulariaceae	BAN,IDO,IND,LAO, PHI,THA,VIE
Scutellaria		
discolor Colebr.	Lamiaceae	IND
galericulata L.	Lamiaceae	IND
indica L.	Lamiaceae	VIE
Secamone		
emetica F. Muell.	Asclepiadaceae	IND
Sehima		
nervosum (Rottl.) Stapf	Poaceae	BUR,IND
Selaginella		
decipens Warb.	Selaginaceae	IND
Senecio		
chrysanthemoides DC.	Asteraceae	IND
Senna		
alata (L.) Roxb.	Fabaceae (C)	PHI,VIE
hirsuta (L.) Irwin & Barneby	Fabaceae (C)	IND
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)	BUR,IDO,IND,NEP, PHI,VIE
occidentalis (L.) Link	Fabaceae (C)	IND,PHI,VIE
Sericocalyx		
glaucescens (Nees) Brem.	Acanthaceae	THA
Sesbania		
aculeata - see S. bispinosa	Fabaceae (P)	BAN,IND
bispinosa (Jacq.) Wight	Fabaceae (P)	BAN,IND
cannabina (Retz.) Poir.	Fabaceae (P)	BAN,IND,PHI
exaltata (Raf.) Cory	Fabaceae (P)	IND
javanica Miq.	Fabaceae (P)	BAN,IDO,IND,KAM, THA
paludosa - see S. javanica	Fabaceae (P)	BAN,IND,KAM
procumbens (Roxb.) Wight & Arn.	Fabaceae (P)	IND
roxburghii - see S. javanica	Fabaceae (P)	THA
sesban (L.) Merr.	Fabaceae (P)	PHI

Genus and species	Family	Country
Sesbania (continued)		
sp.	Fabaceae (P)	VIE
speciosa Taub.	Fabaceae (P)	PHI
Seseli		
diffusum (Roxb. ex Sm.) Santapu & Wagh	Apiaceae	IND
indica Wight & Arn.	Apiaceae	IND
Sesuvium		
portulacastrum (L.) L.	Aizoaceae	KAM,VIE
Setaria		
aurea Hochst.	Poaceae	VIE
barbata (Lam.) Kunth	Poaceae	VIE
geniculata (Lam.) P. Beauv.	Poaceae	PHI,SRI,THA
glauca - see Pennisetum glaucum	Poaceae	BAN,IND,NEP,PHI, SRI
intermedia Roem. & Schult.	Poaceae	IND
italica (L.) P. Beauv.	Poaceae	IND,PHI
laxa Merr.	Poaceae	BAN
lutescens - see Pennisetum glaucum	Poaceae	SRI
pallide-fusca - see S. pumila	Poaceae	BAN,IDO,IND,NEP, PHI,THA,VIE
palmifolia (Koen.) Stapf	Poaceae	IDO,IND,NEP,THA, VIE
pumila (Poir.) Roem. & Schult.	Poaceae	BAN,IDO,IND,NEP, PHI,THA,VIE
rhachitricha (Hochst.) Rendle	Poaceae	IND
verticillata (L.) P. Beauv.	Poaceae	IND,THA
viridis (L.) P. Beauv.	Poaceae	BAN,IND,PHI,VIE
Sida		
acuta Burm. f.	Malvaceae	IDO,IND,LAO,PHI, SRI,THA,VIE
alba L.	Malvaceae	IND
carpinifolia L.f.	Malvaceae	IND
cordifolia L.	Malvaceae	IND,PHI
javensis Cav.	Malvaceae	BAN,PHI
retusa - see S. rhombifolia	Malvaceae	IDO,IND,PHI
rhombifolia L.	Malvaceae	IDO,IND,LAO,PHI
rhomboidea Roxb.	Malvaceae	IND
spinosa - see S. alba	Malvaceae	IND
veronicaefolia - see S. javensis	Malvaceae	BAN
Siegesbeckia		
orientalis L.	Asteraceae	IND,THA,VIE

Genus and species	Family	Country
Sium		
latijugum Clarke	Apiaceae	IND
Smithia		
conferata Sm.	Fabaceae (P)	IND
geminiflora Roth	Fabaceae (P)	IND
sensitiva Ait.	Fabaceae (P)	IND
Solanum		
carolinense L.	Solanaceae	BAN
cumingii Dumal	Solanaceae	PHI
khasianum C.B.Clarke	Solanaceae	IND
myriacanthum Dunn	Solanaceae	IND
nigrum L.	Solanaceae	BAN,IND,THA
rostratum Dun.	Solanaceae	BAN
sisymbriifolium Lam.	Solanaceae	IND
torvum L.	Solanaceae	BAN,IND
xanthocarpum Schrad. & Windl.	Solanaceae	IND
Sonchus		
arvensis L.	Asteraceae	IDO,IND,THA
asper (L.) Hill	Asteraceae	IDO
oleraceus L.	Asteraceae	IND,THA,VIE
Sopubia		
delphinifolia Don	Scrophulariaceace	IND
Sorghum		
affine - see S. propinquum	Poaceae	VIE
bicolor (L.) Moench	Poaceae	IND
halepense (L.) Pers.	Poaceae	IND,PHI
propinquum (Kunth) Hitch.	Poaceae	VIE
sp.	Poaceae	THA
Sparganium		
ramosum Curt.	Sparganiaceae	IND
Sparganophorus		
vaillantii - see Struchium sparganophorum	Asteraceae	MAL,SRI
Spermacoce		
hispida - see Borreria articularis	Rubiaceae	IND,VIE
latifolia - see Borreria alata	Rubiaceae	SRI
Sphaeranthus		
africanus L.	Asteraceae	IDO,IND,MAL,PHI, SRI,THA,VIE
indicus L.	Asteraceae	IDO,IND,NEP,SRI, THA,VIE

Genus and species	Family	Country
Sphaeranthus (continued)		
mollis Roxb.	Asteraceae	IND
senegalensis DC.	Asteraceae	THA
Sphaeromariscus		
microcephalus - see Cyperus compactus	Cyperaceae	VIE
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PAK,PHI,SRI,THA, VIE
Spigelia		
anthelmia L.	Loganiaceae	IDO
Spilanthes		
acmella - see S. iabadicensis	Asteraceae	BAN,IDO,IND,PHI, SRI,THA
calva DC.	Asteraceae	IDO,SRI
iabadicensis A.H. Moore	Asteraceae	BAN,IDO,IND,PHI, SRI,THA
paniculata Wall. ex DC.	Asteraceae	IDO,IND,SRI,THA
Spiranthes		
sinensis (Pers.) Ames	Orchidaceae	IND
Spirodela		
polyrhiza (L.) Schleid.	Lemnaceae	IDO,IND,MAL,NEP, PAK,PHI,THA
sp.	Lemnaceae	VIE
Spirogyra		
longata (Vaucher) Kuetz.	Zygnemataceae	IND
sp.	Zygnemataceae	BAN,PHI,SRI
Sporobolus		
africanus (Poir.) Rob. &, Tourn.	Poaceae	IND,PHI,SRI
berteroanus - see S. poiretti	Poaceae	IDO
coromandelianus (Retz.) Kunth	Poaceae	BUR,IND
diander (Retz.) P. Beauv.	Poaceae	BAN,BUR,IND,MAL, NEP,PHI,VIE
humilis Presl	Poaceae	IDO,VIE
indicus - see S. africanus	Poaceae	IND,PHI,SRI
poiretti (Roem. & Schult.) Hitchc.	Poaceae	IDO
sp.	Poaceae	THA
tremulus (Willd.) Kunth	Poaceae	BAN,BUR,IND

Genus and species	Family	Country
Stachytarpheta		
dichotoma Vahl	Verbenaceae	IND
indica (L.) Vahl	Verbenaceae	IDO,IND,THA
jamaicensis (L.) Vahl	Verbenaceae	IDO,PHI
Staurogyne		
glutinosa (Cl.) O.K.	Acanthaceae	BAN,IND
Stellaria		
alsine Grimm	Caryophyllaceae	IND
longissima Wall.	Caryophyllaceae	IND
uliginosa - see S. alsine	Caryophyllaceae	IND
Stemodia		
verticillata (Mill.) Bold.	Scrophulariaceae	IDO
viscosa Roxb.	Scrophulariaceae	IND
Stenochlaena		
palustris (Burm.) Bedd.	Blechnaceae	IDO
Striga		
angustifolia (D.Don) Saldanha	Scrophulariaceae	IND
asiatica (L.) O.K.	Scrophulariaceae	IDO,IND
densiflora Benth.	Scrophulariaceae	BAN
euphrasioides - see S. angustifolia	Scrophulariaceae	IND
lutea - see S. asiatica	Scrophulariaceae	IDO,IND
Struchium		
sparganophorum (L.) O.K.	Asteraceae	MAL,SRI,VIE
Stylidium		
alsinoides R. Br.	Stylldaceae	IDO,IND,PHI
kunthii Wall. ex DC.	Stylidaceae	IND,THA
tenellum Sw.	Stylidaceae	IDO,IND,MAL,VIE
Stylosanthes		
humilis Kunth	Fabaceae (P)	IDO,IND
sundaica - see S. humills	Fabaceae (P)	IDO,IND
Suaeda		
maritima (L.) Dum.	Chenopodiaceae	IDO
Sutera		
dissecta - see S. glandulosa	Scrophulariaceae	IND
glandulosa Roth	Scrophulariaceae	IND
Swertia		
cordata Wall.	Gentianaceae	IND

Genus and species	Family	Country
Synedrella		
nodiflora (L.) Gaertn.	Asteraceae	IDO,IND,PHI,THA, VIE
Tagetes		
erecta L.	Asteraceae	IND,PHI
minuta L.	Asteraceae	IND
patula L.	Asteraceae	IND
Talinum		
triangulare (Jacq.) Willd.	Portulacaceae	IND,PHI
Taraxacum		
officinale Wiggers	Asteraceae	VIE
Tenagocharis		
latifolia (D. Don) Buch.	Butomaceae	BAN,IDO,IND,LAO, NEP,THA
Tephrosia		
dichotoma - see T. pumila	Fabaceae (P)	IND,PHI
hamiltonii - see T. purpurea	Fabaceae (P)	IND
pumila (Lam.) Pers.	Fabaceae (P)	IND,PHI
purpurea (L.) Pers.	Fabaceae (P)	IND
Teramnus		
labialls (L.f.) Spreng.	Fabaceae (P)	PHI
Thaumastochloa		
cochinchinensis (Lour.) C.E. Hubb.	Poaceae	PHI
Thelepogon		
elegans Roth ex Roem. & Schult.	Poaceae	IND
Themeda		
gigantea (Cav.) Hack.	Poaceae	PHI
quadrivalis (L.) O.K.	Poaceae	IND
sp.	Poaceae	IDO
triandra Forssk.	Poaceae	PHI
villosa (Poir.) A. Camus	Poaceae	MAL
Thlaspi		
arvense L.	Brassicaceae	IND
Thoracostachyum		
sumatranurn (Miq.) Kurz	Cyperaceae	IDO
Thysanolaena		
maxima (Roxb.) O.K.	Poaceae	IDO,IND,THA

Genus and species	Family	Country
Tithonia		
diversifolia (Hemsl.) A.Gray	Asteraceae	PHI
Torenia		
concolor Lindl.	Scrophulariaceae	PHI
crustacea - see Lindernia crustacea	Scrophulariaceae	IDO,IND
diffusa - see Lindernia anagallis	Scrophulariaceae	IND
fournieri Linden ex Fourn.	Scrophulariaceae	PHI
parviflora Buch.-Ham. ex Wall.	Scrophulariaceae	IND
polygonoides Benth.	Scrophulariaceae	PHI,VIE
violacea (Azaola ex Blanco) Pennell	Scrophulariaceae	IDO,IND
Torulinium		
ferax - see Cyperus odoratus	Cyperaceae	IDO,PHI
odoratum - see Cyperus odoratus	Cyperaceae	BAN,BUR,IDO,IND, MAL,NEP,PAK,PHI, SRI,THA
Trachys		
muricata (L.) Pers.	Poaceae	IND
Trapa		
bispinosa Roxb.	Trapaceae	IND
Trianthema		
monogyna - see T. portulacastrum	Aizoaceae	IND,PAK
portulacastrum L.	Aizoaceae	BUR,IND,NEP,PAK, PHI,SRI,THA,VIE
triquetra Rottl. ex Willd.	Aizoaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,SRI, THA,VIE
Tribulus		
terrestris L.	Zygophyllaceae	IND
Trichodesma		
indicum (L.) R. Br.	Boraginaceae	IND
zeylanicum (Burm. f.) R. Br.	Boraginaceae	PHI
Tridax		
procumbens L.	Asteraceae	IDO,IND,PHI,THA, VIE
Trifolium		
pratense L.	Fabaceae (P)	IND
repens L.	Fabaceae (P)	IND

Genus and species	Family	Country
Tristachya		
leucothrix Nees	Poaceae	BUR
Triumfetta		
annua L.	Tiliaceae	THA
bartramia - see T. rhomboidea	Tiliaceae	PHI
graveolens Bl.	Tiliaceae	IDO
lappula L.	Tiliaceae	PHI
rhomboidea Jacq.	Tiliaceae	IDO,IND,PHI,SRI, THA
rotundifolia Lam.	Tiliaceae	BUR
semitriloba Jacq.	Tiliaceae	PHI
Typha		
angustata - see T. angustifolla	Typhaceae	IND,NEP
angustifolia L.	Typhaceae	IDO,IND,KAM,LAO, MAL,NEP,PHI,SRI, THA,VIE
elephantina Roxb.	Typhaceae	IND,PAK,PHl
latifolia L.	Typhaceae	IND,PHI
Typhonium		
divaricatum (L.) Decne	Araceae	IDO,PHI,THA
flagelliforme.- see T. divaricatum	Araceae	IDO,THA
trilobatum (L.) Schott	Araceae	IDO,PHI,VIE
Uraria		
lagopodoides (L.) Desv. ex DC.	Fabaceae (P)	IDO,PHI
Urena		
lobata L.	Malvaceae	BAN,IDO,IND,PHI, THA,VIE
Urochloa		
helopus - see U. panicoides	Poaceae	IND
panicoides P. Beauv.	Poaceae	IND,VIE
Utricularia		
albina - see U. caerulea	Lentiburiaceae	MAL
aurea Lour.	Lentiburiaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,NEP, PHI,SRI,THA,VIE
baouleensis A. Chev.	Lentiburiaceae	IDO,PHI,THA
bifida L.	Lentiburiaceae	BAN,BUR,IDO,IND, KAM,LAO,MAL,PHI, SRI,THA,VIE
caerulea L.	Lentiburiaceae	MAL
exoleta R. Br.	Lentiburiaceae	IND,KAM,NEP

Genus and species	Family	Country
Utricularia (continued)		
flexuosa - see U. aurea	Lentibulariaceae	BAN,IDO,IND,KAM, LAO,MAL,NEP,THA, VIE
gibba L.	Lentibulariaceae	IND
hirta Klein ex Link	Lentibulariaceae	BAN
inflexa - see U. muelleri	Lentibulariaceae	IND
minutissima Vahl	Lentibulariaceae	MAL
muelleri Kamienski	Lentibulariaceae	IND
odorata Pellegr.	Lentibulariaceae	KAM
pilosa (Makino) Makino	Lentibulariaceae	IDO,MAL
punctata Wall. ex A. DC.	Lentibulariaceae	VIE
reticulata Smith	Lentibulariaceae	IND,SRI
stellaris L.f.	Lentibulariaceae	IND,VIE
uliginosa Vahl	Lentibulariaceae	IND
Vahlia		
digyna (Retz.) O.K.	Saxifragaceae	IND
Vallisneria		
spiralis L.	Hydrocharitaceae	BAN,IND,NEP,PAK
verticillata - see Hydrilla verticillata	Hydrocharitaceae	SRI
Vandellia		
anagallis - see Lindernia anagallis	Scrophulariaceae	NEP
angustifolia - see Lindernia anagallis	Scrophulariaceae	IND
crustacea (L.) Benth.	Scrophulariaceae	IDO,IND
elata Benth.	Scrophulariaceae	MAL
pedunculata Benth.	Scrophulariaceae	IND,MAL
sessiliflora Benth.	Scrophulariaceae	IND
Vaucheria		
sp.	Vaucheriaceae	IND
Verbena		
officinalis L.	Verbenaceae	IND,THA
Vernonia		
chinensis - see V. patula	Asteraceae	VIE
cinerea (L.) Less.	Asteraceae	IDO,IND,LAO,PHI, SRI,THA,VIE
divergens (DC.) Edgew.	Asteraceae	THA
patula (Dryand.) Merr.	Asteraceae	IDO,PHI,VIE
Veronica		
anagallis-aquatica L.	Scrophulariaceae	IND
beccabunga L.	Scrophulariaceae	IND

Genus and species	Family	Country
Veronica (continued)		
bilboa L.	Scrophulariaceae	IND
secunda Pennell	Scrophulariaceae	IND
Vetiveria		
zizanioides (L.) Nash	Poaceae	BAN,IND,KAM,PHI, VIE
Vicia		
hirsuta (L.) S.F. Gray	Fabaceae (P)	IND
sativa L.	Fabaceae (P)	IND
Vicoa		
indica L.	Asteraceae	IND
Vigna		
trilobata (L.) Verdc.	Fabaceae (P)	IND,PAK
umbellata (Thunb.) Ohwi & Ohashi	Fabaceae (P)	IND
Villarsia		
rhomboidalis Dop	Gentianaceae	KAM
Vitex		
sp.	Verbenaceae	VIE
Vitis		
repens Wight & Arn.	Vitaceae	LAO
Volvulopsis		
nummularia (L.) Roberty	Convolvulaceae	IND,NEP
Vossia		
cuspidata (Roxb.) Griff.	Poaceae	BAN,VIE
Wahlenbergia		
gracilis - see W. marginata	Campanulaceae	IND
marginata (Thunb.) DC.	Campanulaceae	BAN,IND,VIE
Waltheria		
indica L.	Sterculiaceae	VIE
Wedelia		
biflora (L.) DC.	Asteraceae	IDO,PHI
Wolffia		
arrhiza (L.) Wimm.	Lemnaceae	IND,MAL,PHI
globosa (Roxb.) Hartog & Plas	Lemnaceae	IND
microscopia Kurz	Lemnaceae	IND
sp.	Lemnaceae	NEP,VIE

Genus and species	Family	Country
Xanthium		
indicum Roxb.	Asteraceae	BAN
strumarium L.	Asteraceae	BUR,IND,THA
Xenostegia		
tridentata (L.) Austin & Staples	Convolvulaceae	IND,PHI
Xyris		
capensis Thunb.	Xyridaceae	IDO,IND,THA
indica L.	Xyridaceae	BAN,IND,IDO,KAM, LAO,MAL,PHI,SRI, THA,VIE
pauciflora Willd.	Xyridaceae	BAN
schoenoides - see X. capensis	Xyridaceae	IND
Youngia		
japonica (L.) DC.	Asteraceae	IND,THA,VIE
Zanichellia		
palustris L.	Zanichelliaceae	IND
Zornia		
diphylla (L.) Pers.	Fabaceae (P)	IND,PHI,VIE
Zoysia		
matrella (L.) Merr.	Poaceae	BRU,PHI

Weeds reported to occur in rice in Bangladesh.

Genus and species	Family	Culture
Achyranthes		
aspera L.	Amaranthaceae	NSP
Adenosma		
indiana (Lour.) Merr.	Scrophulariaceae	NSP
Aeschynomene		
aspera L.	Fabaceae (P)	DWR
indica L.	Fabaceae (P)	TPR
Alternanthera		
paronychioides St. Hil.	Amaranthaceae	LNS
philoxeroides (Mart.) Griseb.	Amaranthaceae	LNS
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	DSR,TPR
Amaranthus		
spinosus L.	Amaranthaceae	DSR,TPR,UPL
viridis L.	Amaranthaceae	TPR
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	TPR
Ammannia		
baccifera L.	Lythraceae	NSP
Arundinella		
bengalensis (Spreng.) Druce	Poaceae	NSP
Azolla		
pinnata R. Br.	Azollaceae	DWR,TPR
Bacopa		
hamiltoniana (Benth.) Wettst.	Scrophulariaceae	LNS
procumbens (Mill.) Greenm.	Scrophulariaceae	LNS
Bergia		
ammannioides Roxb.	Elatinaceae	NSP
Blyxa		
aubertii L.C. Rich.	Hydrocharitaceae	NSP
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	NSP

Genus and species	Family	Culture
Brachiaria distachya (L.) Stapf	Poaceae	NSP
Caesulia axillaris Roxb.	Asteraceae	LNS
Calystegia hederacea Wall.	Convolvulaceae	LNS
Cardanthera difformis - see Hygrophila difformis	Acanthaceae	
Celosia argentea L.	Amaranthaceae	DSR
Centella asiatica (L.) Urb.	Apiaceae	TPR
Centipeda minima (L.) A. Br. & Aschers.	Asteraceae	TPR
Centranthera humifusa Wall.	Scrophulariaceae	NSP
Ceratophyllum demersum L.	Ceratophyllaceae	DWR,TPR
Chamaeraphis gracilis - see Setaria laxa	Poaceae	
Chara sp.	Characeae	DWR
Chenopodium album L.	Chenopodiaceae	NSP
Chrysopogon aciculatus (Retz.) Trin.	Poaceae	NSP
Cladium mariscus (L.) Pohl	Cyperaceae	NSP
Cleome gynandra - see Gyandropsis gynandra	Capparaceae	
Coldenia procumbens L.	Boraginaceae	NSP
Colocasia esculenta (L.) Schott	Araceae	TPR
Commelina benghalensis L.	Commelinaceae	DSR,TPR,UPL

Genus and species	Family	Culture
Commelina (continued)		
diffusa Burm. f.	Commelioaceae	TPR
hasskarlii C.B. Clarke	Commelinaceae	NSP
paleata Hassk.	Commelinaceae	LNS
Corchorus		
acutangulus - see C. aestuans	Tiliaceae	
aestuans L.	Tiliaceae	LNS
Cotula		
hemisphaerica Wall. ex Clarke	Asteraceae	LNS
Crotalaria		
saltiana Andr.	Fabaceae (P)	NSP
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	
cristata D. Don.	Commelinaceae	NSP
Cynodon		
dactylon (L.) Pers.	Poaceae	DSR,TPR,UPL
Cyperus		
alternifollus - see C. flabelliformis	Cyperaceae	
compactus Retz.	Cyperaceae	NSP
compressus L.	Cyperaceae	TPR
corymbosus Rottb.	Cyperaceae	TPR
cuspidatus Kunth	Cyperaceae	NSP
difformis L.	Cyperaceae	DSR,DWR,TPR
digitatus Roxb.	Cyperaceae	NSP
distans L.f.	Cyperaceae	NSP
elatus L.	Cyperaceae	NSP
flabellrformis Rottb.	Cyperaceae	NSP
halpan L.	Cyperaceae	NSP
haspan - see C. halpan	Cyperaceae	
imbricatus Retz.	Cyperaceae	NSP
iria L.	Cyperaceae	DSR,DWR,TPR
longus L.	Cyperaceae	NSP
michelianus - see C. pygmaeus	Cyperaceae	
odoratus L.	Cyperaceae	NSP
polystachyos Rottb.	Cyperaceae	NSP
pygmaeus Rottb.	Cyperaceae	TPR
radiatus - see C. elatus	Cyperaceae	
rotundus L.	Cyperaceae	DSR,DWR,UPL
sanguinolentus Vahl	Cyperaceae	NSP
serotinus C. B. Clarke	Cyperaceae	NSP
strigosus L.	Cyperaceae	TPR
tenuispica Steud.	Cyperaceae	NSP

Genus and species	Family	Culture
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	TPR
Dentella		
repens (L.) Forst.	Rubiaceae	LNS
Desmodium		
pulchellum (L.) Benth.	Fabaceae (P)	NSP
triflorum (L.) DC.	Fabaceae (P)	LNS
trifolium - see D. triflorum	Fabaceae (P)	
Desmostachya		
bipinnata (L.) Stapf	Poaceae	NSP
Dichanthium		
annulatum (Forssk.) Stapf	Poaceae	LNS
Digitaria		
ciliaris (Retz.) Koel.	Poaceae	NSP
ischaemum (Schreb.) Schreb. ex Muehl.	Poaceae	TPR
sanguinalis (L.) Scop.	Poaceae	DSR,TPR
Drosera		
burmanni Vahl	Droseraceae	NSP
Dysophylla		
auricularia - see Pogostemon auricularius	Lamiaceae	
crassicaulis Benth.	Lamiaceae	LNS
Echinochloa		
colona (L.) Link	Poaceae	DSR,DWR,TPR,UPL
colonum - see E. colona	Poaceae	
crus-galli (L.) P. Beauv.	Poaceae	DSR,DWR,TPR,UPL
pyramidalis (Lam.) Hitch. & Chase	Poaceae	LNS
stagnina (Retz.) P. Beauv.	Poaceae	LNS
Eclipta		
prostrata (L.) L.	Asteraceae	TPR
Eichhornia		
crassipes (Mart.) Solms	Pontederiaceae	DSR,DWR,TPR
Elatine		
triandra Schk.	Elatinaceae	NSP
Eleocharis		
acicularis (L.) Roem. & Schult.	Cyperaceae	NSP
atropurpurea (Retz.) Presl	Cyperaceae	LNS
attenuata (Fr. & Sav.) Palla	Cyperaceae	NSP

Genus and species	Family	Culture
Eleocharis (continued)		
chaetaria - see E. retroflexa	Cyperaceae	
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	DWR,TPR
geniculata (L.) Roem. & Schult.	Cyperaceae	NSP
obtusa (Willd.) Schult.	Cyperaceae	TPR
palustris (L.) R. Br.	Cyperaceae	NSP
pellucida - see E. attenuata	Cyperaceae	
plantaginea - see E. dulcis	Cyperaceae	
retroflexa (Poir.) Urb.	Cyperaceae	NSP
Eleusine		
indica (L.) Gaertn.	Poaceae	DSR,DWR,TPR,UPL
Enydra		
fluctuans Lour.	Asteraceae	DWR,TPR
Epaltes		
australis - see E. cunninghamii	Asteraceae	
cunningharnii Benth.	Asteraceae	NSP
Eragrostis		
aspera (Jacq.) Nees	Poaceae	LNS
cilianensis (All.) Lut. ex F.T. Hubb.	Poaceae	LNS
gangetica (Roxb.) Steud.	Poaceae	LNS
japonica (Thunb.) Trin.	Poaceae	LNS
tenella (L.) P. Beauv. ex Roem & Schult.	Poaceae	NSP
unioloides (Retz.) Nees ex Steud.	Poaceae	NSP
Eriocaulon		
luzulaefolium Mart.	Eriocaulaceae	LNS
oryzetorum Mart.	Eriocaulaceae	NSP
quinquangulare L.	Eriocaulaceae	NSP
sexangulare L.	Eriocaulaceae	LNS
sieboldianum - see E. sexangulare	Eriocaulaceae	
sollyanum Royle	Eriocaulaceae	NSP
trilobum - see E. sollyanum	Eriocaulaceae	
truncatum Buch.- Ham. ex Mart.	Eriocaulaceae	LNS
xeranthemum Mart.	Eriocaulaceae	LNS
Eriochloa		
fatmensis (Hochst. & Steud.) W.D. Clayton	Poaceae	LNS
nubica - see E. fatmensis	Poaceae	
Euphorbia		
emodi Hook. f.	Euphorbiaceae	NSP
hirta L.	Euphorbiaceae	TPR
microphylla Heyne ex Roth	Euphorbiaceae	TPR

Genus and species	Family	Culture
Evolvulus		
nummularius (L.) L.	Convolvulaceae	LNS
Fimbristylis		
acuminata Vahl	Cyperaceae	LNS
aestivalis Vahl	Cyperaceae	LNS
dichotoma (L.) Vahl	Cyperaceae	LNS
diphylla - see F. dichotoma	Cyperaceae	
globulosa (Retz.) Kunth	Cyperaceae	NSP
littoralis - see F. miliacea	Cyperaceae	
miliacea (L.) Vahl	Cyperaceae	DSR,TPR
podocarpa - see F. tomentosa	Cyperaceae	
squarrosa Vahl	Cyperaceae	LNS
tetragona R. Br.	Cyperaceae	LNS
tomentosa Vahl	Cyperaceae	LNS
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	LNS
glomerata - see F. ciliaris	Cyperaceae	
Glinus		
lotoides L.	Aizoaceae	LNS
oppositifolius (L.) A. DC.	Aizoaceae	LNS
Gnaphalium		
luteo-album L.	Asteraceae	LNS
Grangea		
maderaspatana (L.) Poir.	Asteraceae	LNS
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	NSP
Hedyotis		
corymbosa (L.) Lam.	Rubiaceae	TPR
Heliotropium		
indicum L.	Boraginaceae	NSP
Hemarthria		
altissima (Poir.) Stapf & Hubb.	Poaceae	NSP
compressa (L.f.) R. Br.	Poaceae	NSP
protensa Nees ex Steud.	Poaceae	LNS
Herpestis		
chamaedroides - see Bacopa procumbens	Scrophulariaceae	
Hoppea		
dichotoma Willd.	Gentianaceae	NSP

Genus and species	Family	Culture
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	DWR,TPR
Hydrocotyle		
asiatica - see Centella asiatica	Apiaceae	
sibthorpioides Lam.	Apiaceae	NSP
Hydrolea		
zeylanica (L.) Vahl	Hydrophyllaceae	LNS
Hygrophila		
auriculata (Schum.) Heine	Acanthaceae	LNS
difformis (L.f.) BI.	Acanthaceae	LNS
polysperma (Roxb.) T. Anders.	Acanthaceae	LNS
Hygroryza		
afistata (Retz.) Nees ex Wight & Arn.	Poaceae	DSR,DWR
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	DSR,DWR
pseudointerrupta - see H. acutigluma	Poaceae	
Hypericum		
japonicum Thunb.	Hypericaceae	NSP
Hypochoeris		
radicata L.	Asteraceae	TPR
Imperata		
cylindrica (L.) Raeuschel	Poaceae	LNS
Ipomoea		
aquatica Forssk.	Convolvulaceae	DSR,DWR,TPR
linifolia - see Merremia hirta	Convolvulaceae	
reptans - see I. aquatica	Convolvulaceae	
triloba L.	Convolvulaceae	DSR
Ischaemum		
rugosum Salisb.	Poaceae	NSP
Juncellus		
serotinus - see Cyperus serotinus	Cyperaceae	
Jussiaea		
decurrens - see Ludwigia decurrens	Onagraceae	
repens - see Ludwigia adscendens	Onagraceae	

Genus and species	Family	Culture
Lagarosiphon		
roxburghii - see Nechamandra alternifolia	Hydrocharitaceae	
Leersia		
hexandra Sw.	Poaceae	DSR,DWR,TPR
Lemna		
trisulca L.	Lemnaceae	DWR,TPR
Leonurus		
sibiricus L.	Lamiaceae	DSR,TPR
Leptochloa		
chinensis (L.) Nees	Poaceae	LNS
Leucas		
aspera (Willd.) Link	Lamiaceae	TPR
Limnophila		
conferata - see L. repens	Scrophulariaceae	
repens (Benth.) Benth.	Scrophulariaceae	LNS
sessiliflora BI.	Scrophulariaceae	LNS
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	LNS
antipoda (L.) Alston	Scrophulariaceae	LNS
ciliata (Colsm.) Pennell	Scrophulariaceae	LNS
crustacea (L.) F. Muell.	Scrophulariaceae	LNS
hyssopioides (L.) Haines	Scrophulariaceae	LNS
multiflora (Roxb.) Mukerjee	Scrophulariaceae	LNS
procumbens (Krock.) Philcox	Scrophulariaceae	LNS
pusilla (Willd.) Bold.	Scrophulariaceae	LNS
tenuifolia (Colsm.) Alston	Scrophulariaceae	LNS
Lipocarpha		
chinensis (Osb.) Kern	Cyperaceae	NSP
Lobelia		
alsinoides Lam.	Lobeliaceae	LNS
trigona - see L. alsinoides	Lobeliaceae	
Ludwigia		
adscendens (L.) Hara	Onagraceae	DSR,DWR,TPR
decurrens Walt.	Onagraceae	TPR
hyssopifolia (G. Don) Exell	Onagraceae	LNS
octovalvis (Jacq.) Raven	Onagraceae	NSP
perennis L.	Onagraceae	LNS
prostrata Roxb.	Onagraceae	TPR

Genus and species	Family	Culture
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	
Marsilea		
minuta L.	Marsileaceae	NSP
quadrifolia L.	Marsileaceae	TPR
Mazus		
japonicus (Thunb.) O.K.	Scrophulariaceae	NSP
Melilotus		
alba Desr.	Fabaceae (P)	NSP
indica (L.) All.	Fabaceae (P)	NSP
Melochia		
concatenata L.	Sterculiaceae	LNS
corchorifolia - see M. concatenata	Sterculiaceae	
Merremia		
hederacea (Burm. f.) Hall. f.	Convolvulaceae	NSP
hirta (L.) Merr.	Convolvulaceae	LNS
Microcarpaea		
minima (Koen. ex Retz.) Merr.	Scrophulariaceae	NSP
Mimosa		
pudica L.	Fabaceae (M)	DSR
Mitrasacme		
alsinoides R. Br.	Loganiaceae	NSP
Monochoria		
hastata (L.) Solms	Pontederiaceae	TPR
vaginalis (Burm. f.) Presl	Pontederiaceae	DWR,TPR
Murdannia		
blumei (Hassk.) Brenan	Commelinaceae	NSP
nudiflora (L.) Brenan	Commelinaceae	DSR,TPR
spirata (L.) Bruckn.	Commelinaceae	NSP
Myriophyllum		
indicum Willd.	Haloragaceae	NSP
spicatum L.	Haloragaceae	DWR,TPR
tuberculatum Roxb.	Haloragaceae	NSP
Najas		
graminea Del.	Najadaceae	NSP
malesiana De Wilde	Najadaceae	NSP
minor All.	Najadaceae	DWR

Genus and species	Family	Culture
Nechamandra alternifolia (Roxb.) Thw.	Hydrocharitaceae	DWR,TPR
Nelumbo nucifera Gaertn.	Nelumbonaceae	DWR
Nesaea brevipes (Wight & Arn.) Koehne	Lythraceae	NSP
Nitella sp.	Characeae	DWR
Nymphaea nouchali Burm. f.	Nymphaceae	DSR,DWR
stellata - see N. nouchali	Nymphaceae	
Ocimum basilicum L.	Lamiaceae	NSP
Oldenlandia corymbosa - see Hedyotis corymbosa	Rubiaceae	
Oplismenus burmanii (Retz.) P. Beauv.	Poaceae	NSP
compositus (L.) P. Beauv.	Poaceae	NSP
Oryza fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae	
nivara Sharma & Shastry	Poaceae	DWR
perennis (annual) - see O. nivara, O. sativa f. spontanea	Poaceae	
perennis (perennial) - see O. rufipogon	Poaceae	
rufipogon Griff.	Poaceae	DSR,DWR
sativa L. f. spontanea Roschev.	Poaceae	DWR
sativa var. fatua - see O. nivara, O. rufipogon, O. sativa f. spontanea	Poaceae	
spontanea - see O. sativa f. spontanea	Poaceae	
Ottelia alismoides (L.) Vahl	Hydrocharitaceae	DWR,TPR
Ottochloa nodosa (Kunth) Dandy	Poaceae	NSP
Oxalis europaea Jord.	Oxalidaceae	TPR

Genus and species	Family	Culture
Panicum		
dichotomiflorum (L.) Michx.	Poaceae	DWR,TPR
paludosum Roxb.	Poaceae	LNS
repens L.	Poaceae	NSP
Parapholis		
incurva (L.) C.E. Hubb.	Poaceae	TPR
Paspalidium		
flavidum (Retz.) A. Camus	Poaceae	LNS
Paspalum		
commersonii - see P. scrobiculatum	Poaceae	
scrobiculatum L.	Poaceae	DWR,TPR
Pennisetum		
glaucum (L.) R. Br.	Poaceae	TPR
Phyllanthus		
simplex - see P. virgatus	Euphorbiaceae	
urinaria L.	Euphorbiaceae	LNS
virgatus Forst. f.	Euphorbiaceae	LNS
Pistia		
stratiotes L.	Araceae	DSR,DWR,TPR
Pogostemon		
auricularius (L.) Hassk.	Lamiaceae	NSP
stellatus (Lour.) O.K.	Lamiaceae	NSP
Polygonum		
glabrum Willd.	Polygonaceae	LNS
hydropiper L.	Polygonaceae	TPR
minus Huds.	Polygonaceae	LNS
orientale L.	Polygonaceae	LNS
persicaria L.	Polygonaceae	TPR
plebeium R. Br.	Polygonaceae	LNS
Pontederia		
sp.	Pontederiaceae	NSP
Portulaca		
oleracea L	Portulacaceae	LNS
Pycreus		
polystachyos - see Cyperus polystachyos	Cyperaceae	
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	

Genus and species	Family	Culture
Ranunculus		
sceleratus L.	Ranunculaceae	LNS
Rhynchospora		
corymbosa (L.) Britt.	Cyperaceae	NSP
Rorippa		
indica (L.) Hiern	Brassicaceae	LNS
Rotala		
baccifera - see Ammannia baccifera	Lythraceae	
densiflora (Roth) Koehne	Lythraceae	LNS
indica (Willd.) Koehne	Lythraceae	LNS
rotundifolia (Roxb.) Koehne	Lythraceae	LNS
Rumex		
maritimus L.	Polygonaceae	LNS
Rungia		
pectinata (L.) Nees	Acanthaceae	LNS
Sacciolepis		
interrupta (Willd.) Stapf	Poaceae	LNS
myosuroides (R.Br.) A. Camus	Poaceae	LNS
Sagittaria		
guayanensis Kunth	Alismataceae	TPR
sagittifolia - see S. trifolia	Alismataceae	
trifolia L.	Alismataceae	NSP
Salvinia		
natans (L.) All.	Salviniaceae	DWR,TPR
Scirpus		
acutus Muhl.	Cyperaceae	TPR
articulatus L.	Cyperaceae	DSR,DWR
erectus - see S. juncoides	Cyperaceae	
juncoides Roxb.	Cyperaceae	LNS
lacustris L.	Cyperaceae	LNS
maritimus L.	Cyperaceae	NSP
michelianus L.	Cyperaceae	LNS
mucronatus L.	Cyperaceae	TPR
supinus L.	Cyperaceae	LNS
triqueter - see S. lacustris	Cyperaceae	
Scleria		
lithosperma (L.) Sw.	Cyperaceae	NSP
tessellata Willd.	Cyperaceae	NSP

Genus and species	Family	Culture
Scoparia		
dulcis L.	Scrophulariaceae	LNS
Sesbania		
aculeata - see S. bispinosa	Fabaceae (P)	
bispinosa (Jacq.) Wight	Fabaceae (P)	DSR,DWR
cannabina (Retz.) Poir.	Fabaceae (P)	DWR
javanica Miq.	Fabaceae (P)	DSR,DWR
paludosa - see S. javanica	Fabaceae (P)	
Setaria		
glauca - see Pennisetum glaucum	Poaceae	
laxa Merr.	Poaceae	DSR,DWR
pallide-fusca - see S. pumila	Poaceae	
pumila (Poir.) Roem. & Schult.	Poaceae	LNS
viridis (L.) P. Beauv.	Poaceae	TPR
Sida		
javensis Cav.	Malvaceae	LNS
veronicaefolia - see S. javensis	Malvaceae	
Solanum		
carolinense L.	Solanaceae	NSP
nigrum L.	Solanaceae	LNS
rostratum Dun.	Solanaceae	LNS
torvum L.	Solanaceae	LNS
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	TPR
Spilanthes		
acmella - see S. iabadicensis	Asteraceae	
iabadicensis A. H. Moore	Asteraceae	NSP
Spirogyra		
sp.	Zygnemataceae	DWR,TPR
Sporobolus		
diander (Retz.) P. Beauv.	Poaceae	LNS
tremulus (Willd.) Kunth	Poaceae	LNS
Staurogyne		
glutinosa (CI.) O.K.	Acanthaceae	NSP
Striga		
densiflora Benth.	Scrophulariaceae	DSR
Tenagocharis		
latifolia (D. Don) Buch.	Butomaceae	NSP

Genus and species	Family	Culture
Torulinium odoratum - see Cyperus odoratus	Cyperaceae	
Trianthema triquetra Rottl. ex Willd.	Aizoaceae	NSP
Urena lobata L.	Malvaceae	NSP
Utricularia aurea Lour.	Lentiburiaceae	DWR,TPR
bifida L.	Lentiburiaceae	NSP
flexuosa - see U. aurea	Lentiburiaceae	
hirta Klein ex Link	Lentiburiaceae	NSP
Vallisneria spiralis L.	Hydrocharitaceae	DWR
Vetiveria zizanioides (L.) Nash	Poaceae	NSP
Vossia cuspidata (Roxb.) Griff.	Poaceae	DSR,DWR
Wahlenbergia marginata (Thunb.) DC.	Campanulaceae	NSP
Xanthium indicum Roxb.	Asteraceae	NSP
Xyris indica L.	Xyridaceae	LNS
pauciflora Willd.	Xyridaceae	NSP

References for weeds reported to occur in rice in Bangladesh.

Ahmad M S (1974) Ecology, distribution and production of deep water rice. Pages 1-21 *in* Deep water rice in Bangladesh. Bangladesh Rice Research Institute. Joydebpur, Dacca, Bangladesh.

Ahmed N U (1981) Early crop weeding and weed growth and grain yield of third crop. Int. Rice Res. Newsl. 6(6):22.

Ahmed N U, Hoque M Z (1981) Weed control in dry-seeded rainfed bunded rice and its residual effect on weed growth of the subsequent transplanted crop Int. Rice Res. Newsl. 6(2):13-14.

Alam S, Alam M S. Ahmed M S (1980) Notes on *Athetis pectinicornis,* a pest of water lettuce and water hyacinth in Bangladesh. Int. Rice Res. Newsl. 5(3):15

Alam S, Rezaul Karim A N M (1980) The black beetle: an efficient weed feeder in Bangladesh. Int. Rice Res. Newsl. 5(4):23.

Baksha M M, Huq A M, Khan M S (1979) Taxonomic studies in the monocotyledonous weeds of the paddy fields of Dacca. Dacca Univ. Stud. 27(2):147-160.

Baksha M M, Huq A M, Khan M S (1980) Taxonomic studies in the dicotyledonous weeds of the paddy fields of Dacca, Bangladesh. Dacca Univ. Stud. 28(2):49-60.

Baloch G M, Khan A G, Ghani M A (1972) Phenology, biology and host specificity of some stenophagous insects attacking *Myriophyllum* spp. in Pakistan. Hyacinth Control J. 10:13-16.

Biswas K, Calder C C (1937) Handbook of common water and marsh plants of India and Burma, 1936. Health Bull. 24 (Malaria Bur. 11). Government Press, New Delhi, India. 140 p.

De Datta S K. Hoque M Z (1982) Weeds, weed problems, and weed control in deepwater rice areas. Pages 427-442 *in* Proceedings of the 1981 international deepwater rice workshop. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Elahi M N E, Quddus A, Naseem S B, Khan A H, Karim S M R, Bhuiyan A M, Alam M, Faruque A K M, Alam S, Magor N P (1985) BRRI farming systems research programme. Pages 28-78 *in* Report of the 16th Asian rice farming systems working group meeting. Bangladesh Rice Research Institute, Joydebpur, Dacca, Bangladesh and International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Francis P, Griffin G (1982) Crop establishment practices for deepwater rice in Bangladesh. Pages 415-424 *in* Proceedings of the 1981 international deepwater rice workshop. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Gaffer M A, Rikabder F H (1975) Evaluation of granular nitrofen and 2,4-D as means of weed control in transplanted aman rice. Int. Rice Comm. Newsl. 24(2):88-92.

Grist D H (1965) Rice. 4th ed. Longmans, London, England. 548 p.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Hääflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Hasanuzzaman S M (1974) Cultivation of deep water rice in Bangladesh. Pages 22-44 *in* Deep water rice in Bangladesh. Bangladesh Rice Research Institute, Joydebpur, Dacca, Bangladesh.

Holm L G. Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Jesinger R, Rashid S, Tajuddin S (1971) The use of nitrogen in irrigated rice in East Pakistan. Pages 221-225 *in* Proceedings of the 3d Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Kuala Lumpur, Malaysia.

Khan D U, Islam N (1985) List of common weeds of Bangladesh. Tech. Doc. 133. Asian and Pacific Plant Protection Commission, FAO Regional Office for Asia and the Pacific, Bangkok, Thailand. 8 p.

Khan D U, Shafiquddin K (1975) Weed problems in some crops in rainfed agriculture in Bangladesh. Page 229 *in* Reviews on pest, disease and weed problems in rainfed crops in Asia and the Far East. RAFE 23. D.B. Reddy, ed., FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

Khan M S, ed. (1972-) Flora of Bangladesh, Bangladesh Agricultural Research Council, Dacca, Bangladesh.

Mamun A A, Salim M, Wahab M A, Ali M A (1987) Aquatic weeds of Bangladesh and their control. Trop Pest Manage. 33:224-228

Miah A S (1974) Disease of deep water rice in Bangladesh. Pages 122-139 *in* Deep water rice in Bangladesh Bangladesh Rice Research Institute, Joydebpur, Dacca, Bangladesh.

Mian A L, Banik M L. Das N L (1970) Weeds of rabi (winter) crops of East Pakistan Agricultural University farms. Agric. Pakistan 21:159-187.

Mian A L, Gaffer M A (1968) Tok granular (2,4-dichlorophenyl 4-nitrophenyl ether) as a weedicide in transplanted aman rice in East Pakistan. Pakistan J. Sci. Res. 20:119-124.

Mian A L, Gaffer M A (1971) Granular nitrofen (2,4-dichlorophenyl 4-nitrophenyl ether) as a herbicide in boro rice culture. Int. Rice Comm. Newsl. 20(4):20-24.

Mian A L, Mamun A A (1969) Chemical control of weeds in transplant aman rice. The Nucleus 6:155-163.

Mian A L, Mamun A A (1970) A nonselective weedkiller as a substitute for tillage in production of aman rice. Agron. J. 62:189-192.

Mian A L, Rahman M A (1969) Chemical control of weeds in aus rice culture Pakistan J. Sci. Res. 21:61-66.

Mian A L, Rahman M A (1969) Chemical weed control in transplant aman rice. Sci. Res. 6:219-226.

Mitra J N (1958) Flowering plants of eastern India. Vol. I. Monocotyledons. The World Press Private Ltd., Calcutta, India. 388 p.

Sinclair J (1957) The flora of Cox's Bazaar, East Pakistan. Bull. Bot. Soc. Beng. 9:84-116.

Van Rijn P J (1982) Report of a mission on FAO inter-country programme for the development and application of integrated pest control for rice growing in south and south-east Asia - Establishment of weed control component. Food and Agriculture Organization, Rome, Italy.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N.V., Jakarta, Indonesia.

Zuberi M I, Ahmad A, Biswas M A R, Ghosh G P, Choudhury A N M A, Roy P C (1987) *Striga densiflora* Benth., an angiospermic root parasite of rice in Bangladesh. Int. Rice Res. Newsl. 12(6):32-33.

Weeds reported to occur in rice in Bhutan.

Genus and species	Family
Cynodon dactylon (L.) Pers.	Poaceae
Cyperus rotundus L.	Cyperaceae
spp.	Cyperaceae
Echinochloa spp.	Poaceae
Fimbristylis miliacea (L.) Vahl	Cyperaceae
Paspalum distichum L.	Poaceae

Reference for weeds reported to occur in rice in Bhutan.

Pradhan P M, Chettri G B (1987) Evaluation of weed control methods in Bhutan. Int. Rice Res. Newsl. 12(5):29-30.

Weeds reported to occur in transplanted rice in Brunei.

Genus and species	Family
Commelina	
nudiflora - see Murdannia nudiflora	Commelinaceae
Cyperus	
digitatus Roxb.	Cyperaceae
distans L.f.	Cyperaceae
rotundus L.	Cyperaceae
Digitaria	
sanguinalis (L.) Scop.	Poaceae
Echinochloa	
crus-galli (L.) P. Beauv.	Poaceae
Eleocharis	
geniculata (L.) Roem. & Schult.	Cyperaceae
Fimbristylis	
sp.	Cyperaceae
Leersia	
hexandra Sw.	Poaceae
Melastoma	
malabathricum L.	Melastomaceae
Monochoria	
vaginalis (Bum. f.) Presl	Pontederiaceae
Murdannia	
nudiflora (L.) Brenan	Commelinaceae
Panicum	
repens L.	Poaceae
Paspalum	
conjugatum Berg.	Poaceae
Zoysia	
matrella (L.) Merr.	Poaceae

Reference for weeds reported to occur in rice in Brunei.

Williams C N, Woodroofe R B (1979) Rice herbicide trials in Brunei. PANS 25:168-170.

Weeds reported to occur in rice in Burma.

Genus and species	Family
Acanthospermum hispidum DC.	Asteraceae
Aeschynomene indica L.	Fabaceae (P)
Alloteropsis cimicina (L.) Stapf	Poaceae
Alternanthera philoxeroides (Mart.) Griseb.	Amaranthaceae
Alternanthera sessilis (L.) R. Br. ex Roem. & Schuit.	Amaranthaceae
Amaranthus retroflexus L.	Amaranthaceae
Amischophacelus axillaris (L.) Rolla Rao & Kamathy	Commelinaceae
Ammannia baccifera L.	Lythraceae
Anthistiria ciliata - see Tristachya leucothrix	Poaceae
Axonopus cimicinus - see Alloteropsis cimicina	Poaceae
Bergia ammannioides Roxb.	Elatinaceae
Blyxa auberti Rich.	Hydrocharitaceae
Blyxa echinosperma - see B. auberti	Hydrocharitaceae
Blyxa japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae
Brachiaria eruciformis (J.E Sm.) Griseb.	Poaceae
Cassia obtusifolia - see Senna obtusifolia	Fabaceae (C)
Ceratopteris thalictroides (L.) Brogn.	Parkeriaceae

Genus and species	Family
Cladium	
mariscus (L.) Pohl	Cyperaceae
Cleome	
chelidonii L.f.	Capparaceae
gynandra - see Gyandropsis gynandra	Capparaceae
Commelina	
communis - see C. diffusa	Commelinaceae
diffusa Burm. f.	Commelinaceae
Crassocephalum	
crepidioides (Benth.) S. Moore	Asteraceae
Cyanotis	
axillaris - see Amischophacelus axillaris	Commelinaceae
Cynodon	
dactylon (L.) Pers.	Poaceae
Cyperus	
babakan Steud.	Cyperaceae
compactus Retz.	Cyperaceae
compressus L.	Cyperaceae
cuspidatus Kunth	Cyperaceae
difformis L.	Cyperaceae
digitatus Roxb.	Cyperaceae
distans L.f.	Cyperaceae
elatus L.	Cyperaceae
flavidus Retz.	Cyperaceae
globosus - see C. flavidus	Cyperaceae
halpan L.	Cyperaceae
haspan - see C. halpan	Cyperaceae
imbricatus Retz.	Cyperaceae
iria L.	Cyperaceae
longus L.	Cyperaaeae
nutans Vahl	Cyperaceae
odoratus L.	Cyperaceae
pilosus Vahl	Cyperaceae
platystylis R. Br.	Cyperaceae
polystachyos Rottb.	Cyperaceae
procerus Rottb.	Cyperaceae
pygmaeus Rottb.	Cyperaceae
rotundus L.	Cyperaceae
sanguinolentus Vahl	Cyperaceae
serotinus C.B. Clarke	Cyperaceae
tenuispica Steud.	Cyperaceae

Genus and species	Family
Desmostachya	
bipinnata (L.) Stapf	Poaceae
Digitaria	
ciliaris (Retz.) Koel.	Poaceae
sanguinalis (L.) Scop.	Poaceae
Diplachne	
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae
Dopatrium	
junceum Buch.-Ham. ex Benth.	Scrophulariaceae
Echinochloa	
colona (L.) Link	Poaceae
colonum - see E. colona	Poaceae
crus-galli (L.) P. Beauv.	Poaceae
crus-pavonis (Kunth) Schult.	Poaceae
oryzicola - see E. phyllopogon	Poaceae
oryzoides (Ard.) Fritsch.	Poaceae
phyllopogon (Stapf) Koss.	Poaceae
picta (Koen.) Michael	Poaceae
stagnina (Retz.) P. Beauv.	Poaceae
Elatine	
triandra Schk.	Elatinaceae
Eleocharis	
acicularis (L.) Roem. & Schult.	Cyperaceae
acutangula (Roxb.) Schult.	Cyperaceae
atropurpurea (Retz.) Presl	Cyperaceae
capitata - see E. geniculata	Cyperaceae
congesta D. Don	Cyperaceae
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae
geniculata (L.) Roem. & Schult.	Cyperaceae
pellucida - see E. attenuata	Cyperaceae
retroflexa (Poir.) Urb.	Cyperaceae
Elytrophorus	
articulatus - see E. spicatus	Poaceae
spicatus (Willd.) A. Camus	Poaceae
Eragrostis	
burmanica Bor	Poaceae
cynosuroides - see Desmostachya bipinnata	Poaceae
pilosa (L.) P. Beauv.	Poaceae
Erigeron	
sumatrensis Retz.	Asteraceae

Genus and species	Family
Eriocaulon	
quinquangulare L.	Eriocaulaceae
sollyanum Royle	Eriocaulaceae
trilobum - see E. sollyanum	Eriocaulaceae
Eriochloa	
polystachya - see E. procera	Poaceae
procera (Retz.) C.E. Hubb.	Poaceae
Euphorbia	
supina Raf.	Euphorbiaceae
Fimbristylis	
acuminata Vahl	Cyperaceae
aestivalis Vahl	Cyperaceae
globulosa (Retz.) Kunth	Cyperaceae
littoralis - see F. miliacea	Cyperaceae
miliacea (L.) Vahl	Cyperaceae
nutans (Retz.) Vahl	Cyperaceae
tomentosa Vahl	Cyperaceae
tristachya R. Br.	Cyperaceae
Fuirena	
ciliaris (L.) Roxb.	Cyperaceae
Glinus	
lotoides L.	Aizoaceae
oppositifolius (L.) A. DC.	Aizoaceae
Gyandropsis	
gynandra (L.) Briq.	Capparaceae
Hemarthria	
altissima (Poir.) Stapf & Hubb.	Poaceae
compressa (L.f.) R. Br.	Poaceae
longiflora (Hook. f.) A. Camus	Poaceae
Hydrilla	
verticillata (L.f.) Royle	Hydrocharitaceae
Hydrolea	
zeylanica (L.) Vahl	Hydrophyllaceae
Hypericum	
japonicum Thunb.	Hypericaceae
Ipomoea	
aquatica Forssk.	Convolvulaceae
Isachne	
australis - see I. himalaica	Poaceae
globosa (Thunb.) O.K.	Poaceae

Genus and species	Family
Isachne (continued)	
himalaica Hook. f.	Poaceae
miliacea - see I. pulchella	Poaceae
pulchella Roth ex Roem. & Schult.	Poaceae
Ischaemum	
aristatum - see I. indicum	Poaceae
indicum (Houtt.) Merr.	Poaceae
laxum - see Sehmia nervosum	Poaceae
rugosum Salisb.	Poaceae
timorense Kunth	Poaceae
Juncellus	
serotinus - see Cyperus serotinus	Cyperaceae
Jussiaea	
repens - see Ludwigia aascendens	Onagraceae
Leersia	
hexandra Sw.	Poaceae
Lemna	
tenera Kurz	Lemnaceae
Leptochloa	
chinensis (L.) Nees	Poaceae
filiformis (Lam.) P. Beauv.	Poaceae
Limnocharis	
flava (L.) Buch.	Butomaceae
Lindernia	
ciliata (Colsm.) Pennell	Scrophulariaceae
Lipocarpha	
chinensis (Osb.) Kern	Cyperaceae
microcephala (R. Br.) Kunth	Cyperaceae
Lobelia	
chinensis Lour.	Lobeliaceae
Ludwigia	
octovalvis (Jacq.) Raven	Onagraceae
perennis L.	Onagraceae
Mariscus	
compactus - see Cyperus compactus	Cyperaceae
Marsilea	
quadrifolia L.	Marsileaceae
Mesona	
palustris Bl.	Lamiaceae
Monochoria	
hastaefolia - see M. hastata	Pontederiaceae

Genus and species	Family
Monochoria (continued)	
hastata (L.) Solms	Pontederiaceae
vaginalis (Burm. f.) Presl	Pontederiaceae
Murdannia	
spirata (L.) Bruckn.	Commelinaceae
Najas	
graminea Del.	Najadaceae
malesiana De Wilde	Najadaceae
Ocimum	
basilicum L.	Lamiaceae
Oryza	
minuta J.C. Presl ex C.B. Presl	Poaceae
rufipogon Griff.	Poaceae
sativa L.	Poaceae
Ottelia	
alismoides (L.) Vahl	Hydrocharitaceae
Ottochloa	
nodosa (Kunth) Dandy	Poaceae
Panicum	
crus-galli - see Echinochloa crus-galli	Poaceae
flavidum - see Paspalidium flavidum	Poaceae
Paspalidium	
flavidum (Retz.) A. Camus	Poaceae
Paspalum	
sanguinale - see Digitaria sanguinalis	Poaceae
Philydrum	
lanuginosum Banks & Sol.	Philydraceae
Pogostemon	
stellatus (Lour.) O.K.	Lamiaceae
Pycreus	
polystachyos - see Cyperus polystachyos	Cyperaceae
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae
Rhynchospora	
corymbosa (L.) Britt.	Cyperaceae
Richardia	
scabra L.	Rubiaceae
Rotala	
indica (Willd.) Koehne	Lythraceae

Genus and species	Family
Sacciolepis	
indica (L.) A. Chase	Poaceae
myosuroides (R. Br.) A. Camus	Poaceae
Sagittaria	
guayanensis Kunth	Alismataceae
pygmaea Miq.	Alismataceae
sagittifolia - see S. trifolia	Alismataceae
trifolia L.	Alisrnataceae
Scirpus	
grossus L.f.	Cyperaceae
juncoides Roxb.	Cyperaceae
lateriflorus Gmel.	Cyperaceae
rnaritirnus L.	Cyperaceae
mucronatus L.	Cyperaceae
Scleria	
biflora Roxb.	Cyperaceae
levis Retz.	Cyperaceae
lithosperrna (L.) Sw.	Cyperaceae
rugosa R. Br.	Cyperaceae
tessellata Willd.	Cyperaceae
Sehima	
nervosum (Rottl.) Stapf	Poaceae
Senna	
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)
Sphenoclea	
zeylanica Gaertn.	Sphenocleaceae
Sporobolus	
coromandelianus (Retz.) Kunth	Poaceae
diander (Retz.) P. Beauv.	Poaceae
tremulus (Willd.) Kunth	Poaceae
Torulinium	
odoratum - see Cyperus odoratus	Cyperaceae
Trianthema	
portulacastrum L.	Aizoaceae
triquetra Rottl. ex Willd.	Aizoaceae
Tristachya	
leucothrix Nees	Poaceae
Triumfetta	
rotundifolia Lam.	Tiliaceae

Genus and species	Family
Utricularia	
aurea Lour.	Lentiburiaceae
bifida L.	Lentiburiaceae
Xanthium	
strumarium L.	Asteraceae

References for weeds reported to occur in rice in Burma.

Biswas K, Calder C C (1937) Handbook of common water and marsh plants of India and Burma, 1936. Health Bull. 24 (Malaria Bur. 11). Government Press, New Delhi. India. 140 p.

Bor N L (1960) The grasses of Burma, Ceylon, India and Pakistan. Pergamon Press, New York, USA.

Gilliland H B (1971) A revised flora of Malaya. Vol. III. Grasses. Botanic Gardens, Government Printing Office, Singapore. 319 p.

Grant J W (1932) The rice crop in Burma. Agricultural Survey 17. Department of Agriculture, Rangoon, Burma. 56 p.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

McKerral A (1923) The commoner grasses of Burma. Bull. 20. Department of Agriculture, Rangoon, Burma. 23 p.

Michael P (1983) Report on BUR/79/001 Strengthening plant protection. Consultant weed identification manual. Food and Agriculture Organization, Rome. Italy. 30 p.

Michael P W (1983) Taxonomy and distribution of *Echinochloa* species with special reference to their occurrence as weeds of rice. Pages 291-306 *in* Weed control in rice. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Rhind D (1945) The grasses of Burma. Baptist Mission Press, Calcutta. India. 99 p.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N.V.. Jakarta, Indonesia.

Weeds reported to occur in rice in India

Genus and species	Family	Culture
Abutilon		
indicum (L.) Sweet	Malvaceae	TPR,UPL
Acacia		
pennata - see A. pluriglandulosa	Fabaceae (M)	
pluriglandulosa Verdc.	Fabaceae (M)	NSP
Acalypha		
indica L.	Euphorbiaceae	UPL
malabarica Muell.	Euphorbiaceae	NSP
Acanthospermum		
hispidum DC.	Asteraceae	UPL
Achillea		
millefolium L.	Asteraceae	NSP
Achyranthes		
alternifolia - see Digera muricata	Amaranthaceae	
aspera L.	Amaranthaceae	DIR,TPR
Adenostemma		
lavenia (L.) O.K.	Asteraceae	NSP
viscosum - see A. lavenia	Asteraceae	
Adhatoda		
zeylanica - See Justicia adhatoda	Acanthaceae	
Adiantum		
lunulatum - see Pteris lunulata	Pteridaceae	
Aerva		
lanata (L.) Juss. ex Schult.	Amaranthaceae	TPR
Aeschynomene		
americana L.	Fabaceae (P)	DIR,TPR
aspera L.	Fabaceae (P)	DIR,TPR
indica L.	Fabaceae (P)	DIR,TPR
uniflora F. Mey.	Fabaceae (P)	NSP
virginica (L.) B.S.P.	Fabaceae (P)	LNS
Ageratina		
adenophora (Spreng.) H.M. King & B.L. Robinson	Asteraceae	NSP

Genus and species	Family	Culture
Ageratina (continued)		
riparia (Regel) H.M. King & B.L. Robinson	Asteraceae	NSP
Ageratum		
conyzoides L.	Asteraceae	DSR,NUR,TPR,UPL
Agrimonia		
eupatoria L.	Rosaceae	NSP
pilosa - see A. eupatoria	Rosaceae	
Agropyron		
cristatum (L.) Gaertn.	Poaceae	WSR
repens - see Elymus repens	Poaceae	
Agrostis		
micrantha Steud.	Poaceae	UPL
Ajuga		
macrosperma Wall.	Lamiaceae	NSP
Alisma		
plantago - see A. plantago-aquatica	Alismataceae	
plantago-aquatica L.	Alismataceae	NSP
Allmania		
nodiflora (L.) R. Br. ex Wight	Amaranthaceae	TPR,UPL
Alloteropsis		
cimicina (L.) Stapf	Poaceae	NSP
Alternanthera		
nodiflora - see A. sessilis	Amaranthaceae	
paronychioides St. Hil.	Amaranthaceae	NSP
philoxeroides (Mart.) Griseb.	Amaranthaceae	DSR,TPR,UPL
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	TPR,UPL,WSR
triandra - see A. sessilis	Amaranthaceae	
Alysicarpus		
monolifer DC.	Fabaceae (P)	DIR,TPR
nummularifolius - see A. vaginalis	Fabaceae (P)	
rugosus (Willd.) DC.	Fabaceae (P)	NSP
vaginalis (L.) DC.	Fabaceae (P)	TPR,UPL
Amaranthus		
blitum - see A. lividus	Amaranthaceae	
gracilis - see A. viridis	Amaranthaceae	
lividus L.	Amaranthaceae	NSP
spinosus L.	Amaranthaceae	DIR,TPR,UPL

Genus and species	Family	Culture
Amaranthus (continued)		
tenuifolius Willd.	Amaranthaceae	UPL
viridis L.	Amaranthaceae	DSR,TPR,UPL,WSR
Ambrosia		
artemisiifolia L.	Asteraceae	NSP
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	TPR,UPL,WSR
Ammannia		
auriculata Willd.	Lythraceae	DSR,TPR
baccifera L.	Lythraceae	DSR,TPR,UPL,WSR
multiflora Roxb.	Lythraceae	TPR
nodiflora R. Br.	Lythraceae	TPR
octandra L.f.	Lythraceae	NSP
pentandra - see Rotala pentandra	Lythraceae	
peploides - see Rotala indica	Lythraceae	
pygmaea Kurz	Lythraceae	DIR,TPR
ritchiei C. B. Clarke	Lythraceae	NSP
rotundifolia - see Rotala rotundifolia	Lythraceae	
senegalensis Lam.	Lythraceae	TPR
Anabaena		
sp.	Nostocaceae	LNS
Anagallis		
arvensis L.	Primulaceae	DIR,TPR
pumila Sw.	Primulaceae	NSP
Anaphalis		
contorta (D. Don) Hook. f.	Asteraceae	NSP
Andrographis		
echioides Nees	Acanthaceae	TPR
laxiflora (Bl.) Lindau	Acanthaceae	NSP
serpyllifolia Wight	Acanthaceae	NSP
Andropogon		
aciculatus - see Chrysopogon aciculatus	Poaceae	
annulatus - see Dichanthium annulatum	Poaceae	
citratus - see Cymbopogon citratus	Poaceae	
squarrosus - see Vetiveria zizanioides	Poaceae	
Aneilema		
hamiltonianum Wall.	Commelinaceae	DIR,TPR

Genus and species	Family	Culture
Aneilema (continued)		
keisak - see Murdannia keisak	Commelinaceae	
nudiflorum - see Murdannia nudiflora	Commelinaceae	
vaginatum - see Murdannia vaginata	Commelinaceae	
Anemone		
rivularis Buch.-Ham.	Ranunculaceae	NSP
Anisomeles		
indica (L.) O.K.	Lamiaceae	NSP
ovata - see A. indica	Lamiaceae	
Anotis		
wightiana Hook. f.	Rubiaceae	UPL
Apluda		
aristata - see A. mutica	Poaceae	
mutica L.	Poaceae	TPR
Aponogeton		
crispus - see A. undulatus	Aponogetonaceae	
echinatum Roxb.	Aponogetonaceae	NSP
lakhonensis A. Camus	Aponogetonaceae	NSP
monostachyon L.f.	Aponogetonaceae	LNS,UPL
natans (L.) Engl. & Kr.	Aponogetonaceae	TPR
undulatus Roxb.	Aponogetonaceae	NSP
Argemone		
mexicana L.	Papaveraceae	DIR,UPL
Ariopsis		
peltata F. Grah.	Araceae	NSP
Artemisia		
maderaspatana - see Grangea maderaspatana	Asteraceae	
nilagirica Pampan.	Asteraceae	NSP
vulgaris L.	Asteraceae	NSP
Arthraxon		
lancifolius (Trin.) Hochst.	Poaceae	NSP
Arundinella		
bengalensis (Spreng.) Druce	Poaceae	LNS
leptochloa (Nees) Hook. f.	Poaceae	TPR,UPL,WSR
Asteracantha		
longifolia - See Hygrophila auriculata	Acanthaceae	

Genus and species	Family	Culture
Athroisma laciniatum DC.	Asteraceae	NSP
Atriplex hortensis L.	Chenopodiaceae	TPR
Atylosia platycarpa Benth.	Fabaceae (P)	LNS
Axonopus compressus (Sw.) Beauv.	Poaceae	TPR
Azolla		
imbricata - see A. pinnata	Azollaceae	
japonica - see A. rubra	Azollaceae	
pinnata R. Br.	Azollaceae	TPR
rubra R. Br.	Azollaceae	NSP
Bacopa		
monnieri (L.) Pennell	Scrophulariaceae	DIR,TPR,UPL
rotundifolia Wettst.	Scrophulariaceae	DSR
Barleria cristata L.	Acanthaceae	NSP
Batrachium trichophyllum - see Ranunculus trichophyllus	Ranunculaceae	
Belosynapsis ciliata (Bl.) Rolla Rao	Commelinaceae	NSP
Bergia		
ammannioides Roxb.	Elatinaceae	TPR
capensis L.	Elatinaceae	TPR
verticellata - see B. capensis	Elatinaceae	
Bidens		
biternata (Lour.) Merr. & Sherff ex Sherff	Asteraceae	NSP
pilosa L.	Asteraceae	TPR,UPL
tripartita L.	Asteraceae	NSP
Biophytum sensitivum (L.) DC.	Oxalidaceae	DIR,TPR
Blainvillea acmella (L.) Philip.	Asteraceae	NSP
Blepharis molluginifolia Pers.	Acanthaceae	TPR

Genus and species	Family	Culture
Blumea		
bifoliata (L.) DC.	Asteraceae	TPR
lacera (Burm. f.) DC.	Asteraceae	TPR,UPL
laciniata (Roxb.) DC.	Asteraceae	UPL
virens DC.	Asteraceae	DSR
Blyxa		
auberti Rich.	Hydrocharitaceae	TPR
echinosperma - see B. auberti	Hydrocharitaceae	
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	NSP
octandra (Roxb.) Planch. ex Thw.	Hydrocharitaceae	NSP
oryzetorum - see B. auberti	Hydrocharitaceae	
roxburghii - see B. octandra	Hydrocharitaceae	
talboti Hook. f.	Hydrocharitaceae	WSR
Boerhavia		
diffusa L.	Nyctaginaceae	DIR,TPR,UPL
erecta L.	Nyctaginaceae	TPR
Bonnaya		
brachiata - see Lindernia ciliata	Scrophulariaceae	
oppositifolia Spreng.	Scrophulariaceae	NSP
veronicaefolia Spreng.	Scrophulariaceae	DIR,TPR
Borreria		
articularis (L.f.) F.N. Williams	Rubiaceae	TPR
hispida - see B. articularis	Rubiaceae	
laevis (Lam.) Griseb.	Rubiaceae	UPL
stricta (L.f.) G.F.N. Mey.	Rubiaceae	TPR,WSR
Bothriochloa		
bladhii (Retz.) S.T. Blake	Poaceae	NSP
intermedia - see B. bladhii	Poaceae	
ischaemum (L.) Keng	Poaceae	NSP
odorata - see B. bladhii	Poaceae	
pertusa (L.) A. Camus	Poaceae	TPR,WSR
pseudoischaemum - see B. ischaemum	Poaceae	
Brachiaria		
distachya (L.) Stapf	Poaceae	LNS,UPL
eruciformis (J.E. Sm.) Griseb.	Poaceae	TPR,WSR
miliiformis (Presl) A. Chase	Poaceae	TPR,UPL
mutica (Forssk.) Stapf	Poaceae	TPR,WSR
platyphylla (Griseb.) Nash	Poaceae	TPR,WSR
ramosa (L.) Stapf	Poaceae	DSR,TPR,UPL,WSR
reptans (L.) Gard. & C.E. Hubb.	Poaceae	UPL

Genus and species	Family	Culture
Bramia		
monnieri - see Bacopa monnieri	Scrophulariaceae	
Brasenia		
schreberi Gmel.	Nymphaceae	NSP
Bridelia		
montana (Roxb.) Willd.	Euphorbiaceae	NSP
Briza		
sp.	Poaceae	TPR
Bulbostylis		
barbata (Rottb.) C.B. Clarke	Cyperaceae	DIR,TPR
capillaris - see B. densa	Cyperaceae	
densa (Wall. in Roxb.) Hand.-Mazz.	Cyperaceae	NSP
Butomopsis		
lanceolata Kunth	Alismataceae	NSP
Butomus		
umbellatus L.	Butomaceae	NSP
Caesulia		
axillaris Roxb.	Asteraceae	TPR,UPL,WSR
Calotropsis		
procera (Willd.) Dryand. ex W.T. Ait.	Asclepiadaceae	NSP
Cannabis		
sativa L.	Cannabaceae	NPS
Canscora		
decurrens Dalz.	Gentianaceae	NSP
decussata Schult.	Gentianaceae	DIR,TPR
diffusa R. Br.	Gentianaceae	LNS
Capillipedium		
assimile (Steud.) A. Camus	Poaceae	NSP
Capsella		
bursa-pastoris (L.) Medic.	Brassicaceae	UPL
Cardamine		
hirsuta L.	Brassicaceae	NSP
Cardanthera		
difformis - see Hygrophila difformis	Acanthaceae	
trifolia - see Hygrophila difformis	Acanthaceae	

Genus and species	Family	Culture
Cardanthera (continued)		
uliginosa - see Hygrophila helodes	Acanthaceae	
Carduus		
edelbergii K.H. Rechinger	Asteraceae	NSP
Carex		
breviculmis R. Br.	Cyperaceae	NSP
fedia - see C. wallichiana	Cyperaceae	
foliosa D. Don	Cyperaceae	NSP
kingiana Leveille & Vaniot	Cyperaceae	NSP
notha Kunth	Cyperaceae	NSP
nubigena D. Don	Cyperaceae	NSP
philocrena V. Krecz	Cyperaceae	NSP
pruinosa Boott	Cyperaceae	UPL
wallichiana Presc.	Cyperaceae	NSP
Cassia		
auriculata L.	Fabaceae (C)	TPR
hirsuta - see Senna hirsuta	Fabaceae (C)	
mimosoides - see Chamaecrista mimosoides	Fabaceae (C)	
obtusifolia - see Senna obtusifolia	Fabaceae (C)	
occidentalis - see Senna occidentalis	Fabaceae (C)	
tora - see Senna obtusifolia	Fabaceae (C)	
Catharanthus		
pusillus (Murr.) G. Don	Apocynaceae	TPR
Cayratia		
trifolia (L.) Domin	Vitaceae	NSP
Celosia		
argentea L.	Amaranthaceae	DSR,TPR,UPL
cristata - see C. argentea	Amaranthaceae	
Centaurium		
centaurioides (Roxb.) Rolla Rao & Hemadri	Gentianaceae	NSP
roxburghii (G. Don) Druce	Gentianaceae	NSP
Centella		
asiatica (L.) Urb.	Apiaceae	DIR,TPR
Centipeda		
minima (L.) A. Br. & Aschers.	Asteraceae	NSP
orbicularis - see C. minima	Asteraceae	

Genus and species	Family	Culture
Centotheca		
lappacea (L.) Desv.	Poaceae	NSP
latifolia - see C. lappacea	Poaceae	
Centranthera		
tranquebarica (Spreng.) Merr.	Scrophulariaceae	NSP
Cerastium		
glomeratum Thuill.	Caryophyllaceae	TPR
Ceratophyllum		
demersum L.	Ceratophyllaceae	TPR
Ceratopteris		
siliquosa - see C. thalictroides	Parkeriaceae	
thalictroides (L.) Brogn.	Parkeriaceae	NSP
Chamaecrista		
mimosoides Standley	Fabaceae (C)	NSP
Chamaeraphis		
spinescens - see Pseudoraphis spinescens	Poaceae	
Chamomilla		
suaveolens (Pursh) Rydb.	Asteraceae	NSP
Chara		
fibrosa Ag. ex Bruz	Characeae	LNS
fragilis - see C. globularis	Characeae	
globularis Thuill.	Characeae	TPR
zeylanica Willd.	Characeae	DWR,TPR
Chenopodium		
album L.	Chenopodiaceae	DIR,UPL
ambrosioides L.	Chenopodiaceae	NSP
murale L.	Chenopodiaceae	DIR,TPR
Chionachne		
koenigii (Spreng.) Thw.	Poaceae	LNS
Chloris		
barbata Sw.	Poaceae	DSR,TPR,UPL
gayana Kunth	Poaceae	NSP
inflata - see C. barbata	Poaceae	
Chromolaena		
odorata (L.) H.M. King & B.L. Robinson	Asteraceae	DSR
Chrozophora		
plicata (Vahl) A. Juss.	Euphorbiaceae	NSP

Genus and species	Family	Culture
Chrozophora (continued)		
prostrata Dalz.	Euphorbiaceae	NSP
rottleri (Geisel) A. Juss. ex Spreng.	Euphorbiaceae	DSR,UPL
Chrysanthemum		
cinerariifolium (Trev.) Vis.	Asteraceae	NSP
Chrysopogon		
aciculatus (Retz.) Trin.	Poaceae	TPR,UPL
Cichorium		
intybus L.	Asteraceae	NSP
Cirsium		
argyracanthum - see Cnicus argyracanthus	Asteraceae	
Cladium		
mariscus (L.) Pohl	Cyperaceae	NSP
Cladophora		
sp.	Cladophoraceae	NSP
Cleome		
chelidonii L.f.	Capparaceae	DSR,UPL
Ciliata - see C. rutidosperma	Capparaceae	
gynandra - see Gyandropsis gynandra	Capparaceae	
icosandra L.	Capparaceae	NSP
monophylla L.	Capparaceae	UPL
rutidosperma DC.	Capparaceae	UPL
viscosa L.	Capparaceae	DSR,NUR,TPR,UPL
Clerodendrum		
infortunatum Gaertn.	Verbenaceae	NSP
Cnicus		
argyracanthus C.B. Clarke	Asteraceae	NSP
Coccinia		
indica Wight & Arn.	Cucurbitaceae	TPR
Coelachne		
pulchella R. Br.	Poaceae	NSP
simpliciuscula (Wight & Arn. ex Steud.) Munro ex Benth.	Poaceae	TPR,UPL
Coix		
aquatica Roxb.	Poaceae	NSP
gigantea Koen. ex Roxb.	Poaceae	NSP
lachryma-jobi L.	Poaceae	LNS

Genus and species	Family	Culture
Coldenia		
procumbens L.	Boraginaceae	TPR,UPL
Colocasia		
sp.	Araceae	TPR
Commelina		
attenuata Koen. ex Vahl	Commelinaceae	NSP
benghalensis L.	Commelinaceae	DSR,NUR,TPR,UPL, WSR
communis - see C. diffusa	Commelinaceae	
diffusa Burm. f.	Commelinaceae	NUR,TPR,UPL
forskalaei Vahl	Commelinaceae	DIR
hasskarlii C.B. Clarke	Commelinaceae	TPR,UPL
jacobi Fischer	Commelinaceae	LNS
longifolia Lam.	Commelinaceae	DIR,TPR,UPL
nudiflora - see Murdannia nudiflora	Commelinaceae	
obliqua - see C. paludosa	Commelinaceae	
paludosa Bl.	Commelinaceae	NSP
salicifolia - see C. longifolia	Commelinaceae	
sikkimensis Clarke	Commelinaceae	NSP
Convolvulus		
arvensis L.	Convolvulaceae	DSR,TPR,UPL,WSR
scindicus Stocks	Convolvulaceae	TPR
Conyza		
ambigua L.	Asteraceae	DIR,TPR
bonariensis (L.) Cronq.	Asteraceae	NSP
canadensis (L.) Cronq.	Asteraceae	NSP
japonica Less.	Asteraceae	NSP
Corchorus		
acutangulus - see C. aestuans	Tiliaceae	
aestuans L.	Tiliaceae	DSR,TPR,UPL,WSR
antichorus Raeuschel	Tiliaceae	TPR
capsularis L.	Tiliaceae	DIR,TPR
fascicularis Lam.	Tiliaceae	NSP
olitorius L.	Tiliaceae	DSR,TPR,UPL
trilocularis L.	Tiliaceae	TPR
Coreopsis		
lanceolata L.	Asteraceae	NSP
Courtoisia		
cyperoides - see Cyperus luzulae	Cyperaceae	

Genus and species	Family	Culture
Crassocephalum		
crepidioides (Benth.) S. Moore	Asteraceae	UPL
Crawfurdia		
speciosa Wall.	Gentianaceae	NSP
Crepis		
japonica - see Youngia japonica	Asteraceae	
Cressa		
cretica L.	Convolvulaceae	NSP
Crinum		
latifolium L.	Amaryllidaceae	DIR,TPR
Crotalaria		
alata Buch.-Ham. ex D. Don	Fabaceae (P)	NSP
bialata - see C. alata	Fabaceae (P)	
juncea L.	Fabaceae (P)	UPL
medicaginea Lam.	Fabaceae (P)	DIR,TPR
mysorensis Roth	Fabaceae (P)	NSP
pallida Ait.	Fabaceae (P)	NSP
quinquefolia L.	Fabaceae (P)	NSP
Croton		
bonplandianus Baill.	Euphorbiaceae	DIR
plicatus - see Chrozophora plicata	Euphorbiaceae	
sparsiflorus Morong	Euphorbiaceae	TPR,UPL,WSR
Crypsis		
schoenoides (L.) Lam.	Poaceae	LNS
Cryptocoryne		
Ciliata (Roxb.) Schott	Araceae	TPR
spiralis Fisch. ex Wydler	Araceae	NSP
Cucumis		
trigonus Roxb.	Cucurbitaceae	TPR
Cumininum		
cyminum L.	Apiaceae	TPR
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	
cristata D. Don	Commelinaceae	LNS
cucullata Kunth	Commelinaceae	TPR
tuberosa (Roxb.) Schult. f.	Commelinaceae	NSP
vaga - see Belosynapsis ciliata	Commelinaceae	

Genus and species	Family	Culture
Cyathocline		
lyrata Cass.	Asteraceae	NSP
purpurea - see C. lyrata	Asteraceae	
Cymbopogon		
citratus (DC.) Stapf	Poaceae	TPR,UPL
jwarancusa (Jones) Schult.	Poaceae	NSP
Cynodon		
dactylon (L.) Pers.	Poaceae	DSR,NUR,TPR,UPL, WSR
Cynoglossum		
glochidiatum DC.	Boraginaceae	NSP
Cyperus		
alternifolius - see C. flabelliformis	Cyperaceae	
alulatus Kern	Cyperaceae	TPR
amabilis - see C. castaneus	Cyperaceae	
aristatus - see C. squarrosus	Cyperaceae	
articulatus L.	Cyperaceae	LNS
babakan Steud.	Cyperaceae	NSP
brevifolius (Rottb.) Hassk.	Cyperaceae	DIR,TPR,UPL
bulbosus - see C. rotundus	Cyperaceae	
castaneus Willd.	Cyperaceae	TPR,UPL,WSR
cephalotes Vahl	Cyperaceae	DIR,TPR,UPL
compactus Retz.	Cyperaceae	DIR,TPR
compressus L.	Cyperaceae	TPR,UPL
conglomeratus Rottb.	Cyperaceae	NSP
corymbosus Rottb.	Cyperaceae	LNS,UPL
cuspidatus Kunth	Cyperaceae	NSP
cyperinus (Retz.) Valck. Sur.	Cyperaceae	DSR,TPR
cyperoides (L.) O.K.	Cyperaceae	NSP
diaphanus Schrader ex Roem. & Schult.	Cyperaceae	TPR
difformis L.	Cyperaceae	DSR,TPR,UPL,WSR
diffusus Vahl	Cyperaceae	TPR
digitatus Roxb.	Cyperaceae	NSP
dilutus - see C. compactus	Cyperaceae	
distans L.f.	Cyperaceae	LNS,UPL
elatus L.	Cyperaceae	NSP
eleusinoides - see C. nutans	Cyperaceae	
esculentus L.	Cyperaceae	TPR,WSR
exaltus Retz.	Cyperaceae	TPR,UPL,WSR
ferax - see C. odoratus	Cyperaceae	
flabelliformis Rottb.	Cyperaceae	NSP
flavidus Retz	Cyperaceae	TPR,UPL,WSR

Genus and species	Family	Culture
Cyperus (continued)		
globosus - see C. flavidus	Cyperaceae	
grossus - see Scirpus grossus	Cyperaceae	
halpan L.	Cyperaceae	NUR,TPR,UPL,WSR
haspan - see C. halpan	Cyperaceae	
imbricatus Retz.	Cyperaceae	LNS
iria L.	Cyperaceae	DSR,DWR,NUR,TPR, UPL,WSR
javanicus Houtt.	Cyperaceae	TPR
kyllingia Endl.	Cyperaceae	DIR,TPR
laevigatus L.	Cyperaceae	NSP
latespicatus - see C. diaphanus	Cyperaceae	
longus L.	Cyperaceae	NSP
luzulae Rottb. ex Willd.	Cyperaceae	TPR,WSR
macrostachyos Lam.	Cyperaceae	NSP
melanospermus (Nees) Valck. Sur.	Cyperaceae	NSP
michelianus - see C. pygmaeus	Cyperaceae	
microiria Steud.	Cyperaceae	TPR
monocephalus - see C. cephalotes	Cyperaceae	
moveus Retz.	Cyperaceae	NSP
niveus Retz.	Cyperaceae	TPR,UPL
nutans Vahl	Cyperaceae	NSP
odoratus L.	Cyperaceae	TPR
pangorei Rottb.	Cyperaceae	NSP
parviflorus - see C. iria	Cyperaceae	
pilosus Vahl	Cyperaceae	TPR,UPL,WSR
platystylis R. Br.	Cyperaceae	NSP
polystachyos Rottb.	Cyperaceae	TPR,WSR
procerus Rottb.	Cyperaceae	LNS
pulcherrimus Willd. ex Kunth	Cyperaceae	NSP
pulvinatus - see C. pumilus	Cyperaceae	
pumilus L.	Cyperaceae	TPR,UPL
puncticulatus - see C. procerus	Cyperaceae	
pygmaeus Rottb.	Cyperaceae	NSP
radiatus - see C. elatus	Cyperaceae	
rotundus L.	Cyperaceae	DSR,NUR,TPR,UPL, WSR
sanguinolentus Vahl	Cyperaceae	TPR
serotinus C.B. Clarke	Cyperaceae	TPR
silletensis - see C. pumilus	Cyperaceae	
squarrosus L.	Cyperaceae	NSP
substramineus Kuk.	Cyperaceae	LNS
sulcinux Clarke	Cyperaceae	NSP
tegetum Roxb.	Cyperaceae	DIR,TPR
teneriffae Poir.	Cyperaceae	NSP
tenuiculmis Boeck.	Cyperaceae	NSP

Genus and species	Family	Culture
Cyperus (continued)		
tenuispica Steud.	Cyperaceae	TPR
trialatus (Boeck.) Kern	Cyperaceae	NSP
triceps (Rottb.) Endl.	Cyperaceae	LNS,UPL
tuberosus - see C. rotundus	Cyperaceae	
umbellatus - see C. cyperinus	Cyperaceae	
zollingeri Steud.	Cyperaceae	NSP
Cyrtococcum		
accrescens (Trin.) Stapf	Poaceae	UPL
oxyphyllum (Steud.) Stapf	Poaceae	NSP
patens (L.) A. Camus	Poaceae	NSP
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	DSR,TPR,UPL,WSR
Dentella		
repens (L.) Forst.	Rubiaceae	TPR
serpyllifolia Wall. ex Airy Shaw	Rubiaceae	DIR
Desmodium		
gangeticum (L.) DC.	Fabaceae (P)	NSP
heterocarpon (L.) DC.	Fabaceae (P)	NSP
heterophyllum (Willd.) DC.	Fabaceae (P)	NSP
khasianum Prain	Fabaceae (P)	NSP
microphyllum (Thunb.) DC.	Fabaceae (P)	TPR
triflorum (L.) DC.	Fabaceae (P)	DIR,TPR,UPL
triquetrum (L.) DC.	Fabaceae (P)	NSP
velutinum (Willd.) DC.	Fabaceae (P)	NSP
Desmostachya		
bipinnata (L.) Stapf	Poaceae	NSP
Dicanthelium		
clandestinum - see Panicum clandestinum	Poaceae	
Dichanthium		
annulatum (Forssk.) Stapf	Poaceae	DIR,TPR,UPL
caricosum (L.) A. Camus	Poaceae	UPL
Dichrocephala		
bicolor - see D. integrifolia	Asteraceae	
integrifolia (L.f.) O.K.	Asteraceae	UPL
latifolia - see D. integrifolia	Asteraceae	
Dicliptera		
roxburghiana Nees	Acanthaceae	NSP
Digera		
alternifolia - see D. muricata	Amaranthaceae	

Genus and species	Family	Culture
Digera (continued)		
arvensis - see D. muricata	Amaranthaceae	
muricata (L.) Mart.	Amaranthaceae	DSR,TPR,UPL,WSR
Digitaria		
abludens (Roem. & Schult.) Veldk.	Poaceae	LNS
adscendens - see D. ciliaris	Poaceae	
bifasciculata - see D. compacta	Poaceae	
biformis - see D. ciliaris	Poaceae	
ciliaris (Retz.) Koel.	Poaceae	DIR,NUR,TPR,UPL
conjugata - see Brachiaria distachya	Poaceae	
consanguinea - see D. setigera	Poaceae	
digitata - see D. violascens	Poaceae	
filiformis (L.) Koel.	Poaceae	UPL
granularis - see D. abludens	Poaceae	
ischaemum (Schreb.) Schreb. ex Muehl.	Poaceae	NSP
longiflora (Retz.) Pers.	Poaceae	TPR,UPL
marginata - see D. ciliaris	Poaceae	
pruriens - see D. setigera	Poaceae	
radicosa (Presl) Miq.	Poaceae	UPL
royleana - see D. stricta	Poaceae	
sanguinalis (L.) Scop.	Poaceae	DIR,NUR,TPR,UPL
setigera Roth ex Roem. & Schult.	Poaceae	UPL
stricta Roth ex Roem. & Schult.	Poaceae	LNS
timorensis - see D. radicosa	Poaceae	
violascens L.	Poaceae	DIR,UPL
Dimeria		
acutipes Bor	Poaceae	NSP
hohenackeri Hochst. ex Miq.	Poaceae	NSP
Dinebra		
arabica - see D. retroflexa	Poaceae	
retroflexa (Vahl) Panzer	Poaceae	DSR,UPL
Diplachne		
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae	LNS
Dopatrium		
junceum Buch.-Ham. ex Benth.	Scrophulariaceae	DIR,TPR,UPL
lobelioides (Retz.) Benth.	Scrophulariaceae	NSP
Drosera		
burmanni Vahl	Droseraceae	NSP
indica L.	Droseraceae	NSP
umbellata Lour.	Droseraceae	UPL

Genus and species	Family	Culture
Drymaria		
cordata (L.) Willd. ex Roem. & Schult.	Caryophyllaceae	TPR
Duchesnea		
indica (Andr.) Foche	Rosaceae	NSP
Dysophylla		
auricularia - see Pogostemon auricularius	Lamiaceae	
quadrifolia - see Pogostemon stellatus	Lamiaceae	
stellatus - see Pogostemon stellatus	Lamiaceae	
tomentosa Dalz.	Lamiaceae	NSP
verticillata - see Pogostemon stellatus	Lamiaceae	
Echinochloa		
colona (L.) Link	Poaceae	DSR,DWR,NUR,TPR, UPL,WSR
colonum - see E. colona	Poaceae	
crus-galli (L.) P. Beauv.	Poaceae	DSR,DWR,NUR,TPR, UPL,WSR
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	NSP
crus-galli (L.) P. Beauv. var. praticola	Poaceae	NSP
crus-galli var. breviseta - see E. crus-galli	Poaceae	
crus-galli var. caudata - see E. crus-galli ssp. hispidula	Poaceae	
crus-galli var. frumentacea - see E. frumentacea	Poaceae	
crus-galli var. oryzicola - see E. phyllopogon	Poaceae	
frumentacea Link	Poaceae	UPL
glabrescens Munro ex Hook. f.	Poaceae	TPR
oryzicola - see E. phyllopogon	Poaceae	
oryzoides (Ard.) Fritsch.	Poaceae	TPR
phyllopogon (Stapf) Koss.	Poaceae	TPR
picta (Koen.) Michael	Poaceae	TPR
pungens - see E. crus-galli	Poaceae	
stagnina (Retz.) P. Beauv.	Poaceae	DSR,TPR
Echinodorus		
ridleyi Steen	Alismataceae	NSP

Genus and species	Family	Culture
Eclipta		
alba - see E. prostrata	Asteraceae	
erecta L.	Asteraceae	DSR,NUR,UPL
prostrata (L.) L.	Asteraceae	DSR,NUR,TPR,UPL, WSR
Eichhornia		
azurea (Sw.) Kunth	Pontederiaceae	TPR
crassipes (Mart.) Solms	Pontederiaceae	DSR,DWR,TPR,WSR
Elatine		
triandra Schk.	Elatinaceae	NSP
Eleocharis		
acicularis (L.) Roem. & Schult.	Cyperaceae	NSP
acutangula (Roxb.) Schult.	Cyperaceae	NSP
afflata - see E. congesta	Cyperaceae	
atropurpurea (Retz.) Presl	Cyperaceae	DIR,TPR
attenuata (Fr. & Sav.) Palla	Cyperaceae	NSP
capitata - see E. geniculata	Cyperaceae	
caribea - see E. geniculata	Cyperaceae	
chaetaria - see E. retroflexa	Cyperaceae	
congesta D. Don	Cyperaceae	TPR,UPL
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	TPR
geniculata (L.) Roem. & Schult.	Cyperaceae	NSP
palustris (L.) R. Br.	Cyperaceae	DIR,TPR
pellucida - see E. attenuata	Cyperaceae	
philippinensis Svens.	Cyperaceae	NSP
plantaginea - see E. dulcis	Cyperaceae	
plantaginoides - see E. dulcis	Cyperaceae	
quinqueflora (F.X. Hartmann) O. Schwartz	Cyperaceae	NSP
retroflexa (Poir.) Urb.	Cyperaceae	NSP
spiralis (Rottb.) Roem. & Schult.	Cyperaceae	LNS
Elephantopus		
scaber L.	Asteraceae	NSP
Eleusine		
aegyptia - see Dactyloctenium aegyptium	Poaceae	
aegyptiaca - see Dactyloctenium aegyptium	Poaceae	
coracana (L.) Gaertn.	Poaceae	NSP
indica (L.) Gaertn.	Poaceae	DSR,TPR,UPL,WSR
Elymus		
repens (L.) Gould	Poaceae	UPL

Genus and species	Family	Culture
Elytrophorus		
articulatus - see E. spicatus	Poaceae	
spicatus (Willd.) A. Camus	Poaceae	DIR,TPR,UPL
Emilia		
sonchifolia (L.) DC.	Asteraceae	TPR,UPL
Enicostemma		
littorale BI.	Gentianaceae	NSP
Enydra		
fluctuans Lour.	Asteraceae	TPR
Epaltes		
divaricata (L.) Cass.	Asteraceae	NSP
Epilobium		
hirsutum L.	Onagraceae	NSP
Equisetum		
debile Roxb. ex Vaucher	Equisetaceae	UPL
diffusum Don	Equisetaceae	NSF
Eragrostiella		
bifaria (Vahl) Bor	Poaceae	NSP
brachyphylla (Stapf) Bor	Poaceae	NSP
Eragrostis		
amabilis - see E. tenella	Poaceae	
aspera (Jacq.) Nees	Poaceae	UPL
atrovirens (Desf.) Trin. ex Steud.	Poaceae	LNS
bifaria - see Eragrostiella bifaria	Poaceae	
brachyphylla - see Eragrostiella brachyphylla	Poaceae	
chariis - see E. nutans	Poaceae	
cilianensis (All.) Lut. ex F.T. Hubb.	Poaceae	TPR,WSR
ciliaris (L.) R. Br.	Poaqeae	DSR,TPR
coarctata Stapf ex Hook. f.	Poaceae	NSP
diarrhena - see E. japonica	Poaceae	
gangetica (Roxb.) Steud.	Poaceae	TPR,UPL
interrupta - see E. japonica	Poaceae	
japonica (Thunb.) Trin.	Poaceae	DIR,TPR,UPL
koenigii - see E. japonica	Poaceae	
maderaspatana Bor	Poaceae	NSP
major - see E. cilianensis	Poaceae	
megastachya - see E. cilianensis	Poaceae	
minor Host	Poaceae	NSP
nardoides Trin.	Poaceae	NSP
nigra Nees ex Steud.	Poaceae	TPR,UPL

Genus and species	Family	Culture
Eragrostis (continued)		
nutans (Retz.) Steud.	Poaceae	NSP
pectinacea (Michx.) Nees	Poaceae	UPL
pilosa (L.) P. Beauv.	Poaceae	TPR,UPL
plumosa - see E. tenella	Poaceae	
poaeoides - see E. minor	Poaceae	
repens Hochst. ex Miq.	Poaceae	NSP
reptans (Michx.) Nees	Poaceae	WSR
stenophylla - see E. gangetica	Poaceae	
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	DSR,TPR,UPL
tremula Hochst. ex Steud.	Poaceae	NSP
unioloides (Retz.) Nees ex Steud.	Poaceae	DIR,TPR,UPL
viscosa (Retz.) Trin.	Poaceae	TPR
willdenoviana - see E. maderaspatana	Poaceae	
xylanica Hack.	Poaceae	NSP
Erechtites		
valerianaefolia DC.	Asteraceae	NSP
Erigeron		
annuus (L.) Pers.	Asteraceae	NSP
asteroides Roxb.	Asteraceae	NSP
karvinskianus DC.	Asteraceae	NSP
linifolius - see E. sumatrensis	Asteraceae	
sumatrensis Retz.	Asteraceae	DIR,UPL
Eriocaulon		
achiton - see E. nigricans	Eriocaulaceae	
brownianum Mart.	Eriocaulaceae	TPR
capillus-naiadas Hook. f.	Eriocaulaceae	NSP
cinereum R. Br.	Eriocaulaceae	TPR
cristatum Mart.	Eriocaulaceae	NSP
cuspidatum Dalz	Eriocaulaceae	NSP
eleanorae Fyson	Eriocaulaceae	NSP
equisetoides van Royen	Eriocaulaceae	NSP
gracile Mart.	Eriocaulaceae	NSP
heterolepis Steud.	Eriocaulaceae	NSP
luzulaefolium Mart.	Eriocaulaceae	TPR
nepalense Bong.	Eriocaulaceae	NSP
nigricans R. Br.	Eriocaulaceae	NSP
odoratum Dalz.	Eriocaulaceae	NSP
oryzetorum Mart.	Eriocaulaceae	NSP
quinquangulare L.	Eriocaulaceae	TPR,UPL
redactum Ruhl.	Eriocaulaceae	NSP
setaceum L.	Eriocaulaceae	DIR,TPR

Genus and species	Family	Culture
Eriocaulon (continued)		
sexangulare L.	Eriocaulaceae	DIR,TPR
sieboldianum - see E. sexangulare	Eriocaulaceae	
sollyanum Royle	Eiiocaulaceae	TPR
trilobum - see E. sollyanum	Eriocaulaceae	
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	TPR
Eriochloa		
polystachya - see E. procera	Poaceae	
procera (Retz.) C.E. Hubb.	Poaceae	DIR,TPR,UPL
Erythraea		
roxburghii - see Centaurium roxburghii	Gentianaceae	
Eupatorium		
adenophorum - see Ageratina adenophora	Asteraceae	
glandulosum Kunth	Asteraceae	UPL
odoratum - see Chromolaena odorata	Asteraceae	
Euphorbia		
dracunculoides Lam.	Euphorbiaceae	NSP
hirta L.	Euphorbiaceae	DSR,TPR,UPL,WSR
hispida Boiss.	Euphorbiaceae	NSP
hypericifolia L.	Euphorbiaceae	UPL
microphylla Heyne ex Roth	Euphorbiaceae	TPR
nivulia Buch.-Ham.	Euphorbiaceae	NSP
parviflora L.	Euphorbiaceae	NSP
prostrata Ait.	Euphorbiaceae	TPR
pulcherrirna Willd.	Euphorbiaceae	TPR
thymifolia L.	Euphorbiaceae	DIR,TPR,UPL
Eusteralis		
stellata - see Pogostemon stellatus	Lamiaceae	
Evolvulus		
alsinoides (L.) L.	Convolvulaceae	DIR,TPR,UPL
nummularius (L.) L.	Convolvulaceae	TPR
Exacum		
pedunculatum L.	Gentianaceae	NSP
Fagopyrum		
cymosum (Trev.) Meissn.	Polygonaceae	NSP
esculenium Moench	Polygonaceae	NSP
Fimbristylis		
acuminata Vahl	Cyperaceae	NSP

Genus and species	Family	Culture
Fimbristylis (continued)		
aestivalis Vahl	Cyperaceae	TPR
albicans Nees	Cyperaceae	TPR,UPL
alboviridis C.B. Clarke	Cyperaceae	TPR
anisoclada Ohwi	Cyperaceae	NSP
annua - see F. dichotoma	Cyperaceae	
argentea (Rottb.) Vahl	Cyperaceae	NSP
barbata - see Bulbostylis barbata	Cyperaceae	
bis-umbellata (Forssk.) Bub.	Cyperaceae	NSP
cinnamometorum (Vahl) Kunth	Cyperaceae	NSP
complanata (Retz.) Link	Cyperaceae	TPR
cymosa R. Br.	Cyperaceae	NSP
cyperoides - see F. cinnamometorum	Cyperaceae	
dichotoma (L.) Vahl	Cyperaceae	DSR,TPR,UPL
diphylla - see F. dichotoma	Cyperaceae	
dipsacea (Rottb.) Clarke	Cyperaceae	NSP
dura (Zoll. & Mor.) Merr.	Cyperaceae	NSP
falcata (Vahl) Kunth	Cyperaceae	DIR,TPR
ferruginea (L.) Vahl	Cyperaceae	TPR
globulosa (Retz.) Kunth	Cyperaceae	DIR
junciformis - see F. falcata	Cyperaceae	
littoralis - see F. miliacea	Cyperaceae	
miliacea (L.) Vahl	Cyperaceae	DSR,TPR,UPL,WSR
monostachya - see F. ovata	Cyperaceae	
nutans (Retz.) Vahl	Cyperaceae	NSP
ovata (Burm. f.) Kern	Cyperaceae	LNS
podocarpa - see F. tomentosa	Cyperaceae	
polytrichoides (Retz.) R. Br.	Cyperaceae	LNS
quinquangularis (Vahl) Kunth	Cyperaceae	TPR,UPL
schoenoides (Retz.) Vahl	Cyperaceae	TPR
sieberiana Kunth	Cyperaceae	NSP
spathacea - see F. cymosa	Cyperaceae	
squarrosa Vahl	Cyperaceae	NSP
subbispicata - see F. tristachya	Cyperaceae	
tenera Roem. & Schult.	Cyperaceae	TPR
tetragona R. Br.	Cyperaceae	NSP
tomentosa Vahl	Cyperaceae	TPR,UPL
tristachya R. Br.	Cyperaceae	NSP
umbellaria - see F. globulosa	Cyperaceae	
Fissendocarpa		
linifolia - see Ludwigia hyssopifolia	Onagraceae	
Flaveria		
australasica Hook.	Asteraceae	TPR,UPL

Genus and species	Family	Culture
Floscopa		
scandens Lour.	Commelinaceae	NSP
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	TPR
glomerata - see F. ciliaris	Cyperaceae	
umbellata Rottb.	Cyperaceae	TPR
Galinsoga		
ciliata (Raf.) Blake	Asteraceae	NSP
parviflora Cav.	Asteraceae	TPR
Galium		
spurium L.	Rubiaceae	NSP
Geissaspis		
cristata Wight & Arn.	Fabaceae (P)	NSP
tenella Benth.	Fabaceae (P)	NSP
Geranium		
nepalense Sweet	Geraniaceae	NSP
Glinus		
lotoides L.	Aizoaceae	NSP
oppositifolius (L.) A. DC.	Aizoaceae	LNS,UPL
Glossostigma		
spathulatum Wight & Arn.	Scrophulariaceae	NSP
Gnaphalium		
affine - see G. luteo-album	Asteraceae	
indicum L.	Asteraceae	DSR,TPR
luteo-album L.	Asteraceae	TPR
obtusifolium L.	Asteraceae	NSP
polycaulon - see G. obtusifolium	Asteraceae	
pulvinatum Del.	Asteraceae	TPR
purpureum L.	Asteraceae	NSP
Gomphrena		
celosioides Mart.	Amaranthaceae	DIR,UPL
decumbens Jacq.	Amaranthaceae	DSR,TPR,UPL
Gonatanthus		
pumilus Engl. & Krause	Araceae	NSP
Grangea		
maderaspatana (L.) Poir.	Asteraceae	DIR,TPR
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	TPR
pentaphylla - see G. gynandra	Capparaceae	

Genus and species	Family	Culture
Gymnogramma		
colomelanos Kanlf.	Polypodiaceae	NSP
Gynura		
crepidioides - see Crassocephalum crepidioides	Asteraceae	
Hedyotis		
auriculata L.	Rubiaceae	NSP
corymbosa (L.) Lam.	Rubiaceae	DSR,TPR,UPL
diffusa L.	Rubiaceae	TPR,UPL
fruticosa L.	Rubiaceae	NSP
paniculata (L.) Lam.	Rubiaceae	DIR,TPR
racemosa Lam.	Rubiaceae	NSP
scandens Roxb.	Rubiaceae	NSP
umbellata (L.) Lam.	Rubiaceae	TPR,UPL
Heleocharis		
atropurpurea - see Eleocharis atropurpurea	Cyperaceae	
Heleochloa		
schoenoides - see Cryspis schoenoides	Poaceae	
Heliotropium		
indicum L.	Boraginaceae	DSR,UPL
ovalifolium Forssk.	Boraginaceae	NSP
strigosum (L.) Willd.	Boraginaceae	TPR,WSR
supinum L.	Boraginaceae	NSP
Hemarthria		
altissima (Poir.) Stapf & Hubb.	Poaceae	NSP
compressa (L.f.) R. Br.	Poaceae	DIR,TPR
protensa Nees ex Steud.	Poaceae	NSP
Hemiadelphis		
polyspermus - see Hygrophila polysperma	Acanthaceae	
Hemigraphis		
hirta (Vahl) T. Anders.	Acanthaceae	NSP
Heteranthera		
limosa (Sw.) Willd.	Pontederiaceae	DSR,TPR
reniformis Ruiz. & Pav.	Pontederiaceae	LNS

Genus and species	Family	Culture
Heteropogon		
contortus (L.) P. Beauv. ex Roem. & Schult.	Poaceae	DIR,TPR,UPL
Hibiscus		
surattensis L.	Malvaceae	NSP
trionum L.	Malvaceae	TPR
Homalocenchrus		
hexandrus - see Leersia hexandra	Poaceae	
Hoppea		
dichotoma Willd.	Gentianaceae	TPR,UPL
Hordeum		
murinum L.	Poaceae	NSP
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	DSR,DWR,TPR
Hydrocharis		
cellulosa - see H. dubia	Hydrocharitaceae	
dubia (Bl.) Backer	Hydrocharitaceae	NSP
Hydrocotyle		
javanica Thunb.	Apiaceae	UPL
sibthorpioides Lam.	Apiaceae	NSP
Hydrodictyon		
reticulatum (L.) Lagerh.	Hydrodictyaceae	LNS
Hydrolea		
zeylanica (L.) Vahl	Hydrophyllaceae	DIR,TPR
Hygrophila		
auriculata (Schum.) Heine	Acanthaceae	TPR,UPL,WSR
difformis (L.f.) Bl.	Acanthaceae	DIR,TPR
helodes Heine	Acanthaceae	NSP
phlomoides Nees	Acanthaceae	TPR
polysperma (Roxb.) T. Anders.	Acanthaceae	NSP
serpyllum (Nees) T. Anders.	Acanthaceae	NSP
spinosa - see H. auriculata	Acanthaceae	
Hygroryza		
aristata (Retz.) Nees ex Wight & Arn.	Poaceae	DIR,TPR,UPL
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	DIR,TPR
assamica (Hook. f.) Hitchc.	Poaceae	NSP

Genus and species	Family	Culture
Hymenachne (continued)		
pseudointerrupta - see H. acutigluma	Poaceae	
Hypericum		
japonicum Thunb.	Hypericaceae	NSP
patulum - see H. uralum	Hypericaceae	
uralum Buch.-Ham. ex D. Don	Hypericaceae	NSP
Hypochoeris		
radicata L.	Asteraceae	NSP
Hyptis		
capitata Jacq.	Lamiaceae	UPL
rhomboidea Mart. & Gal.	Lamiaceae	LNS
Ichanthus		
vicinus (F.M. Bail.) Merr.	Poaceae	NSP
Ilysanthes		
hyssopioides Benth.	Scrophulariaceae	NSP
parviflora Benth.	Scrophulariaceae	LNS
veronicaefolia Urb.	Scrophulariaceae	NSP
Impatiens		
angustiflora Hook. f.	Balsaminaceae	NSP
chinensis L.	Balsaminaceae	UPL
fimbriata Hook.	Balsaminaceae	NSP
racemosa DC.	Balsaminaceae	NSP
radiata Hook. f.	Balsaminaceae	NSP
salicifolia Hook. f. & Thoms.	Balsaminaceae	NSP
Imperata		
arundinacea - see I. cylindrica	Poaceae	
cylindrica (L.) Raeuschel	Poaceae	DIR,TPR,UPL
Indigofera		
glandulosa Willd.	Fabaceae (P)	NSP
hirsuta L.	Fabaceae (P)	UPL
prostrata Willd.	Fabaceae (P)	NSP
trifoliata L.	Fabaceae (P)	DIR,TPR
Ionidium		
suffiruticosum Ging.	Violaceae	UPL
Ipomoea		
aquatica Forssk.	Convolvulaceae	DSR,DWR,TPR,UPL, WSR
carnea Jacq.	Convolvulaceae	LNS
hederacea (L.) Jacq.	Convolvulaceae	DSR
maxima (L.f.) Sweet	Convolvulaceae	TPR,WSR

Genus and species	Family	Culture
Ipomoea (continued)		
pes-tigridis L.	Convolvulaceae	TPR
reniformis - see Merremia emarginata	Convolvulaceae	
repens - see I. aquatica	Convolvulaceae	
reptans - see I. aquatica	Convolvulaceae	
sepiaria - see I. maxima	Convolvulaceae	
sindica - see Convolvulus sindicus	Convolvulaceae	
triloba L.	Convolvulaceae	UPL
Isachne		
albens Trin.	Poaceae	UPL
australis - see I. himalaica	Poaceae	
clarkei Hook. f.	Poaceae	UPL
dispar Trin.	Poaceae	TPR
elegans Dalz. ex Hook. f.	Poaceae	NSP
globosa (Thunb.) O.K.	Poaceae	NSP
himalaica Hook. f.	Poaceae	LNS
kunthiana (Wight & Arn. ex Steud.) Miq.	Poaceae	NSP
meeboldii C.E.C. Fischer	Poaceae	NSP
miliacea - see I. pulchella	Poaceae	
pauciflora Hack.	Poaceae	NSP
pulchella Roth ex Roem. & Schult.	Poaceae	DIR,TPR
Ischaemum		
aristatum - see I. indicum	Poaceae	
ciliare - see I. indicum	Poaceae	
indicum (Houtt.) Merr.	Poaceae	DIR,NUR,TPR
laxum - see Sehmia nervosum	Poaceae	
pilosum (Klein ex Willd.) Wight	Poaceae	TPR,WSR
rugosum Salisb.	Poaceae	DSR,TPR,UPL
santapaui Bor	Poaceae	NSP
Iseilema		
laxum Hack.	Poaceae	TPR
prostratum (L.) Anderss.	Poaceae	TPR
Isoetes		
coromandelianum L.f.	Isoetaceae	NSP
indica P. & S.	Isoetaceae	DIR,TPR
Juncellus		
laevigatus - see Cyperus laevigatus	Cyperaceae	
pygmaeus - see Cyperus pygmaeus	Cyperaceae	
serotinus - see Cyperus serotinus	Cyperaceae	

Genus and species	Family	Culture
Juncus		
articulatus L.	Juncaceae	NSP
leschenaultii - see J. prismatocarpus	Juncaceae	
prismatocarpus R. Br.	Juncaceae	UPL
Jussiaea		
linifolia - see Ludwigia hyssopifolia	Onagraceae	
perennis - see Ludwigia perennis	Onagraceae	
prostrata - see Ludwigia prostrata	Onagraceae	
repens - see Ludwigia adscendens	Onagraceae	
suffruticosa - see Ludwigia octovalvis	Onagraceae	
Justicia		
adhatoda L.	Acanthaceae	NSP
diffusa Willd.	Acanthaceae	TPR
gendarussa L.	Acanthaceae	DIR
khasiana C.B. Clarke	Acanthaceae	NSP
procumbens L.	Acanthaceae	DIR,TPR
quinqueangularis Konig ex Roxb.	Acanthaceae	DIR,TPR
simplex D. Don	Acanthaceae	DSR,TPR,UPL
Kyllingia		
brevifolia - see Cyperus brevifolius	Cyperaceae	
melanosperma - see Cyperus melanospermus	Cyperaceae	
monocephala - see Cyperus kyllingia	Cyperaceae	
triceps - see Cyperus triceps	Cyperaceae	
Lactuca		
runcinata DC.	Asteraceae	UPL
Lagarosiphon		
roxburghii - see Nechamandra alternifolia	Hydrocharitaceae	
Lagascea		
mollis Cav.	Asteraceae	TPR,UPL
Lagenandra		
toxicaria Dalz.	Araceae	NSP
Lantana		
camara L.	Verbenaceae	NSP
Lathyrus		
aphaca L.	Fabaceae (P)	DIR

Genus and species	Family	Culture
Launaea		
asplenifolia (DC.) Hook. f.	Asteraceae	DIR,TPR
Leersia		
hexandra Sw.	Poaceae	DIR,TPR,UPL
Lemna		
aequinoltialis Welw.	Lemnaceae	TPR
minor L.	Lemnaceae	LNS
oligorrhiza (Hegelm.) Kurz	Lemnaceae	NSP
paucicostata - see L. aequinoltialis	Lemnaceae	
perpusilia - see L. aequinoltialis	Lemnaceae	
polyrhiza - see Spirodela polyrhiza	Lemnaceae	
trisulca L.	Lemnaceae	TPR
Lepidagathis		
cristata Willd.	Acanthaceae	TPR
Leptadenia		
reticulata Wight	Asclepiadaceae	TPR
Leptochloa		
chinensis (L.) Nees	Poaceae	DSR,TPR,UPL
fascicularis (Lam.) A. Gray	Poaceae	NSP
filiformis (Lam.) P. Beauv.	Poaceae	TPR
panicea (Retz.) Ohwi	Poaceae	TPR
panicoides - see Arundinella leptochloa	Poaceae	
Leucas		
aspera (Willd.) Link	Lamiaceae	DIR,TPR,UPL
capitata Desf.	Lamiaceae	TPR
cephalotes - see L. capitata	Lamiaceae	
Ciliata Benth.	Lamiaceae	TPR
lavandulaefolium - see L. linifolia	Lamiaceae	
linifolia (Roth) Spreng.	Lamiaceae	TPR
Limnanthemum		
cristatum - see Nymphoides cristata	Gentianaceae	
indicum - see Nymphoides indica	Gentianaceae	
Limnophila		
aquatica (Roxb.) Alston	Scrophulariaceae	DIR,TPR
aromatica (Lam.) Merr.	Scrophulariaceae	NSP
chinensis (Osbeck.) Merr.	Scrophulariaceae	NSP
conferata - see L. repens	Scrophulariaceae	
gratioloides - see L.indica	Scrophulariaceae	
gratissima - see L. aromatica	Scrophulariaceae	

Genus and species	Family	Culture
Limnophila (continued)		
heterophylla Benth.	Scrophulariaceae	TPR
indica (L.) Druce	Scrophulariaceae	DSR,TPR,UPL
micrantha (Benth.) Benth.	Scrophulariaceae	TPR
racemosa - see L. aquatica	Scrophulariaceae	
repens (Benth.) Benth.	Scrophulariaceae	DSR,UPL
sessiliflora BI.	Scrophulariaceae	LNS
Limnophyton		
obtusifolium (L.) Miq.	Alismataceae	LNS
Limnopoa		
meeboldii (Fischer) C.E. Hubb.	Poaceae	LNS
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	TPR,UPL
angustifolia - see L. aragattis	Scrophulariaceae	
antipoda (L.) Alston	Scrophulariaceae	TPR
aragattis (Burm. f.) Pennell	Scrophulariaceae	NSP
Ciliata (Colsm.) Pennell	Scrophulariaceae	TPR,UPL,WSR
cordifolia - see L. anagallis	Scrophulariaceae	
crustacea (L.) F. Muell.	Scrophulariaceae	TPR,UPL,WSR
hirta - see L. pusilla	Scrophulariaceae	
hookeri (C.B. Clarke) Wettst.	Scrophulariaceae	NSP
hyssopioides (L.) Haines	Scrophulariaceae	NSP
multiflora (Roxb.) Mukerjee	Scrophulariaceae	NSP
parviflora (Roxb.) Haines	Scrophulariaceae	TPR
procumbens (Krock.) Philcox	Scrophulariaceae	TPR
pusilla (Willd.) Bold.	Scrophulariaceae	NSP
rualloides (Colsm.) Pennell	Scrophulariaceae	NSP
tenuifolia (Colsm.) Alston	Scrophulariaceae	NSP
urticaefolia (Hance) Bonati	Scrophulariaceae	NSP
verbenaefolia - see L. antipoda	Scrophulariaceae	
viscosa (Hornem.) Bold.	Scrophulariaceae	NSP
Lipocarpha		
argentea - see L. chinensis	Cyperaceae	
chinensis (Osb.) Kern	Cyperaceae	NSP
microcephala (R. Br.) Kunth	Cyperaceae	NSP
Lippia		
alba N.E. Br. ex Brit.	Verbenaceae	NSP
citriodora (Lam.) Kunth	Verbenaceae	NSP
geminata Kunth	Verbenaceae	LNS
nodiflora - see Phyla nodiflora	Verbenaceae	
Lobelia		
alsinoides Lam.	Lobeliaceae	TPR,UPL
angulata Forst.	Lobeliaceae	UPL

Genus and species	Family	Culture
Lobelia (continued)		
trialata - see L. alsinoides	Lobeliaceae	
trigona - see L. alsinoides	Lobeliaceae	
Lochnera		
pusilla - see Catharanthus pusillus	Apocynaceae	
Lophatherum		
gracile Brongn.	Poaceae	NSP
Lotus		
corniculatus L.	Fabaceae (P)	NSP
Ludwigia		
adscendens (L.) Hara	Onagraceae	TPR,UPL,WSR
decurrens Walt.	Onagraceae	NSP
hyssopifolia (G. Don) Exell	Onagraceae	TPR
octovalvis (Jacq.) Raven	Onagraceae	DIR,TPR
parviflora - see L. perennis	Onagraceae	
perennis L.	Onagraceae	DSR,TPR,UPL,WSR
prostrata Roxb.	Onagraceae	TPR,WSR
Lycopodium		
cernuum L.	Lycopodiaceae	NSP
Lygodium		
flexuosum (L.) Sw.	Schizaceae	NSP
Lysimachia		
obovata Buch.-Ham.	Primulaceae	NSP
Lythrum		
salicaria L.	Lythraceae	NSP
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	
microcephalus - see Cyperus compactus	Cyperaceae	
Marsilea		
coromandeliana Burm.	Marsileaceae	NSP
erosus - see M. minuta	Marsileaceae	
minuta L.	Marsileaceae	TPR,WSR
quadrifolia L.	Marsileaceae	DSR,TPR,UPL,WSR
quadrifoliata - see M. quadrifolia	Marsileaceae	
Matricaria		
matricarioides - see Chamomilla suaveolens	Asteraceae	

Genus and species	Family	Culture
Mazus		
japonicus (Thunb.) O.K.	Scrophulariaceae	TPR,UPL
pumilus (Burm. f.) Steen.	Scrophulariaceae	TPR
rugosus - see M. pumilus	Scrophulariaceae	
Medicago		
lupulina L.	Fabaceae (P)	NSP
Melastoma		
rnalabathricum L.	Melastomaceae	NSP
Melica		
bulbosa Geyer ex Port. & Coult.	Poaceae	WSR
subulata (Griseb.) Scribn.	Poaceae	WSR
Melilotus		
indica (L.) All.	Fabaceae (P)	DIR
Melochia		
concatenata L.	Sterculiaceae	DIR,TPR,UPL
corchorifolia - see M. concatenata	Sterculiaceae	
Melothria		
rnaderaspatana (L.) Cogn.	Cucurbitaceae	TPR
Merremia		
emarginata (Burm f.) Hall. f.	Convolvulaceae	TPR,UPL
hirta (L.) Merr.	Convolvulaceae	NSP
tridentata - see Xenostegia tridentata	Convolvulaceae	
Mesona		
palustris BI.	Lamiaceae	NSP
Microchloa		
indica (L.f.) Beauv.	Poaceae	NSP
Microstegium		
vimineum (Trin.) A. Camus	Poaceae	NSP
Mikania		
micrantha Kunth	Asteraceae	NSP
Mimosa		
pudica L.	Fabaceae (M)	DSR,UPL,WSR
Mitrasacme		
alsinoides R. Br.	Loganiaceae	NSP
Mnesithea		
laevis (Retz.) Kunth	Poaceae	NSP

Genus and species	Family	Culture
Mollugo		
cerviana (L.) Ser.	Aizoaceae	DIR,TPR
hirta - see Glinus lotoides	Aizoaceae	
lotoides - see Glinus lotoides	Aizoaceae	
oppositifolia - see Glinus oppositifolius	Aizoaceae	
pentaphylla L.	Aizoaceae	TPR,UPL
spergula - see Glinus oppositifolius	Aizoaceae	
stricta - see M. pentaphylla	Aizoaceae	
Moniera		
cuneifolia - see Bacopa monnieri	Scrophulariaceae	
Monochoria		
hastaefolia - see M. hastata	Pontederiaceae	
hastata (L.) Solms	Pontederiaceae	TPR
vaginalis (Burm. f.) Presl	Pontederiaceae	DSR,TPR,WSR
Muhlenbergia		
huegelii Trin.	Poaceae	TPR
Murdannia		
keisak (Hassk.) Hand.-Mass.	Commelinaceae	TPR
malabarica - see M. nudiflora	Commelinaceae	
nudiflora (L.) Brenan	Commelinaceae	TPR,UPL
spirata (L.) Bruckn.	Commelinaceae	TPR
vaginata (L.) Bruckn.	Commelinaceae	LNS
versicolor (Dalz.) Bruckn.	Commelinaceae	NSP
Mussaenda		
erythrophylla Schum. & Thonn.	Rubiaceae	LNS
Myosotis		
caespitosa Schultz	Boraginaceae	NSP
Myriophyllum		
alternifolium DC.	Haloragaceae	LNS
indicum Willd.	Haloragaceae	TPR
spicatum L.	Haloragaceae	LNS
tetrandrum Roxb.	Haloragaceae	NSP
tuberculatum Roxb.	Haloragaceae	TPR
Najas		
foveolata - see N. indica	Najadaceae	
graminea Del.	Najadaceae	NSP
indica (Willd.) Cham.	Najadaceae	LNS
malesiana De Wilde	Najadaceae	NSP
minor All.	Najadaceae	LNS

Genus and species	Family	Culture
Nasturtium		
indicurn - see Rorippa indica	Brassicaceae	
officinale R. Br.	Brassicaceae	NSP
Nechamandra		
alternifolia (Roxb.) Thw.	Hydrocharitaceae	TPR
Nelumbium		
nelumbo (L.) Druce	Nelumbonaceae	NSP
speciosum - see Nelumbo nucifera	Nelumbonaceae	
Nelumbo		
nucifera Gaertn.	Nelumbonaceae	DSR
Neptunia		
oleracea Lour.	Fabaceae (M)	LNS
Nesaea		
brevipes (Wight & Arn.) Koehne	Lythraceae	NSP
Nicandra		
physalodes (L.) Gaertn.	Solanaceae	NSP
Nitella		
sp.	Characeae	TPR
Nymphaea		
cyanea Roxb.	Nymphaceae	NSP
lotus L.	Nymphaceae	TPR
nouchali Burm. f.	Nymphaceae	DSR,TPR
rubra Roxb. ex Salisb.	Nymphaceae	NSP
stellata - see N. nouchali	Nymphaceae	
Nymphoides		
cristata (Roxb.) O.K.	Gentianaceae	DIR
indica (L.) O.K.	Gentianaceae	TPR,WSR
macrospermum Vasudevan	Gentianaceae	NSP
peltatum (Gmel.) Britten & Rendle	Gentianaceae	NSP
Ocimum		
basilicum L.	Lamiaceae	NSP
Oenanthe		
benghalensis - see O. javanica	Apiaceae	
javanica (Bl.) DC.	Apiaceae	NSP
stolonifera - see O. javanica	Apiaceae	
Oenothera		
drummondii Hook. f.	Onagraceae	NSP
rosea L'Her. ex Ait.	Onagraceae	NSP

Genus and species	Family	Culture
Oldenlandia		
aspera DC.	Rubiaceae	LNS
biflora - see Hedyotis racemosa	Rubiaceae	
corymbosa - see Hedyotis corymbosa	Rubiaceae	
dichotoma H.K. f.	Rubiaceae	NSP
diffusa - see Hedyotis diffusa	Rubiaceae	
fruticosa - see Hedyotis fruticosa	Rubiaceae	
heynei Br.	Rubiaceae	NSP
nudicaulis Roth	Rubiaceae	NSP
officinalis DC.	Rubiaceae	NSP
paniculata - see Hedyotis paniculata	Rubiaceae	
umbellata - see Hedyotis umbellata	Rubiaceae	
Ophiuros		
exaltus (L.) O.K.	Poaceae	NSP
Oplismenus		
burmanii (Retz.) P. Beauv.	Poaceae	TPR,UPL
compositus (L.) P. Beauv.	Poaceae	UPL
undulatifolius (Ard.) Roem. & Schult.	Poaceae	NSP
Oryza		
barthii A. Chev.	Poaceae	LNS
breviligulata - see O. barthii	Poaceae	
collina - see O. officinalis	Poaceae	
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae	
minuta J.C. Presl ex C.B. Presl	Poaceae	UPL
nivara Sharma & Shastry	Poaceae	DIR,TPR,UPL
officinalis Wall. ex Watt	Poaceae	UPL
perennis (annual) - see O. nivara, O. sativa f. spontanea	Poaceae	
perennis (perennial) - see O. rufipogon	Poaceae	
rufipogon Griff.	Poaceae	DSR,NUR,TPR,UPL, WSR
sativa L.	Poaceae	LNS
sativa L. f. spontanea Roschev.	Poaceae	DIR,TPR,UPL
sativa var. fatua - see O. nivara, O. rufipogon, O. sativa f. spontanea	Poaceae	

Genus and species	Family	Culture
Osbeckia		
capitata Benth.	Melastomaceae	NSP
crinita Benth.	Melastomaceae	NSP
glauca Naud.	Melastomaceae	NSP
nepalensis Hook. f.	Melastomaceae	NSP
rostrata D. Don	Melastomaceae	NSP
Oscillatoria		
sp.	Oscillatoriaceae	NSP
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	TPR
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	NSP
Oxalis		
acetosella L.	Oxalidaceae	TPR,UPL
corniculata L.	Oxalidaceae	DIR,TPR
corymbosa DC.	Oxalidaceae	NSP
latifolia Kunth	Oxalidaceae	UPL
Panicum		
antidotale Retz.	Poaceae	TPR
atrosanguineum Hochst. ex A. Rich.	Poaceae	NSP
auritum Presl ex Nees	Poaceae	NSP
austroasiaticum - see P. walense	Poaceae	
brevifolium L.	Poaceae	TPR
cambogiense Balansa	Poaceae	DIR
capillare L.	Poaceae	UPL
clandestinum L.	Poaceae	NSP
colonum - see Echinochloa colona	Poaceae	
crus-galli - see Echinochloa crus-galli	Poaceae	
dichotomiflorum (L.) Michx.	Poaceae	NSP
fasciculatum Sw.	Poaceae	NSP
fluitans - see Paspalidium geminatum	Poaceae	
humile - see P. walense	Poaceae	
interruptum - see Sacciolepis interrupta	Poaceae	
isachne - see Brachiaria eruciformis	Poaceae	
javanicum - see Urochloa panicoides	Poaceae	
maximum Jacq.	Poaceae	UPL

Genus and species	Family	Culture
Panicum (continued)		
miliaceum L.	Poaceae	UPL
miliare - see P. antidotale	Poaceae	
myurus - see Sacciolepis myurus	Poaceae	
paludosum Roxb.	Poaceae	NSP
paspaloides - see Paspalidium geminatum	Poaceae	
proliferum Rank	Poaceae	NSP
psilopodium Trin.	Poaceae	TPR,UPL
purpurascens - see Brachiaria mutica	Poaceae	
ramosum - see Brachiaria ramosa	Poaceae	
repens L.	Poaceae	TPR,UPL,WSR
rugosum - see P. verrucosum	Poaceae	
texanum Buckl.	Poaceae	WSR
trypheron Schult.	Poaceae	NSP
verrucosum Muhl.	Poaceae	NSP
walense Mez	Poaceae	TPR,UPL
Parthenium		
hysterophorus L.	Asteraceae	TPR,UPL
Paspalidium		
flavidum (Retz.) A. Camus	Poaceae	DIR,TPR,UPL
geminatum (Forssk.) Stapf	Poaceae	DIR,TPR
punctatum (Burm.) A. Camus	Poaceae	TPR
scrobiculatum - see Paspalum scrobiculatum	Poaceae	
Paspalum		
commersonii - see P. scrobiculatum	Poaceae	
conjugatum Berg.	Poaceae	TPR,UPL,WSR
dilatatum Poir.	Poaceae	UPL
distichum L.	Poaceae	DIR,TPR,UPL,WSR
fasciculatum Willd. ex Fluegge	Poaceae	TPR
notatum Fluegge	Poaceae	DIR,UPL
orbiculare - see P. scrobiculatum	Poaceae	
paspalodes - see P. distichum	Poaceae	
sanguinale - see Digitaria sanguinalis	Poaceae	
scrobiculatum L.	Poaceae	DSR,DWR,TPR,UPL
thunbergii Kunth ex Steud.	Poaceae	NSP
vaginatum Sw.	Poaceae	NSP
Pastrilichum		
punctulum (Burm.) A. Camus	Poaceae	NSP

Genus and species	Family	Culture
Pedalium		
murex L.	Pedaliaceae	NSP
Pennisetum		
flaccidurn Griseb.	Poaceae	NSP
glaucum (L.) R. Br.	Poaceae	DSR,TPR,UPL
orientale Rich.	Poaceae	LNS
pedicellatum Trin.	Poaceae	UPL
typhoides - see P. glaucum	Poaceae	
Pentapetes		
phoenicia L.	Sterculiaceae	NSP
Perotis		
indica (L.) O.K.	Poaceae	TPR
Phalaris		
arundinacea L.	Poaceae	NSP
Phaseolus		
ricciardinus - see Vigna urnbellata	Fabaceae (P)	
trilobus - see Vigna trilobata	Fabaceae (P)	
Phleum		
paniculatum Huds.	Poaceae	NSP
Phormidium		
sp.	Oscillatoriaceae	NSP
Phragmites		
karka (Retz.) Trin. ex Steud.	Poaceae	NSP
Phyla		
nodiflora (L.) Greene	Verbenaceae	TPR,WSR
Phyllanthus		
amarus Schum. & Thonn.	Euphorbiaceae	TPR
asperulatus - see P. fraternus	Euphorbiaceae	
fraternus Webster	Euphorbiaceae	DSR,NUR,TPR,UPL, WSR
maderaspatensis L.	Euphorbiaceae	TPR
niruri - see P. fraternus	Euphorbiaceae	
simplex - see P. virgatus	Euphorbiaceae	
urinaria L.	Euphorbiaceae	UPL
virgatus Forst. f.	Euphorbiaceae	DIR,TPR,UPL
Physalis		
minima L.	Solanaceae	DSR,TPR,UPL
peruviana L.	Solanaceae	NSP

Genus and species	Family	Culture
Pistia		
stratiotes L.	Araceae	TPR
Pithophora		
sp.	Cladophoraceae	LNS
Plantago		
lanceolata L.	Plantaginaceae	NSP
major L.	Plantaginaceae	NSP
Plectranthus		
japonicus (Thunb.) Koidz.	Lamiaceae	NSP
Pluchea		
indica (L.) Less.	Asteraceae	UPL
tomentosa Less.	Asteraceae	TPR,UPL
Poa		
angustifolia - see P. pratensis	Poaceae	
annua L.	Poaceae	NSP
pratensis L.	Poaceae	NSP
Pogonatherum		
crinitum (Thunb.) Kunth	Poaceae	UPL
Pogostemon		
auricularius (L.) Hassk.	Lamiaceae	NSP
brachystachys Benth.	Lamiaceae	NSP
stellatus (Lour.) O.K.	Lamiaceae	NSP
Polanisia		
viscosa - see Cleome viscosa	Capparaceae	
Polycarpon		
indicum - see P. prostratum	Caryophyllaceae	
loeflingiae - see P. prostratum	Caryophyllaceae	
prostratum Pax.	Caryophyllaceae	TPR
Polygala		
glomerata Lour.	Polygalaceae	NSP
Polygonum		
alatum - see P. nepalense	Polygonaceae	
amphibium L.	Polygonaceae	NSP
barbatum L.	Polygonaceae	TPR,UPL
chinense L.	Polygonaceae	NSP
donii Meissn.	Polygonaceae	NSP
flaccidum Meissn.	Polygonaceae	NSP
glabrum Willd.	Polygonaceae	TPR,UPL
glomerata Lour.	Polygonaceae	NSP
hydropiper L.	Polygonaceae	TPR

Genus and species	Family	Culture
Polygonum (continued)		
lapathifolium L.	Polygonaceae	NSP
limbatum Meissn.	Polygonaceae	UPL
microcephalum D. Don	Polygonaceae	TPR
minus Huds.	Polygonaceae	TPR
nepalense Meissn.	Polygonaceae	NSP
orientale L.	Polygonaceae	NSP
persicaria L.	Polygonaceae	NSP
plebeium R. Br.	Polygonaceae	TPR
posumbu Ham.	Polygonaceae	NSP
praetermissum Hook. f.	Polygonaceae	UPL
serrulatum Lag.	Polygonaceae	UPL
stagninum Ham. ex Meissn.	Polygonaceae	TPR
Polypogon		
fugax Nees ex Steud.	Poaceae	NSP
higagaweri - see P. fugax	Poaceae	
monospeliensis (L.) Desf.	Poaceae	NSP
Polytoca		
barbata - see Chionachne koenigii	Poaceae	
Portulaca		
oleracea L.	Portulacaceae	DSR,NUR,TPR,UPL, WSR
pilosa L.	Portulacaceae	NSP
quadrifida L.	Portulacaceae	UPL
Potamogeton		
crispus L.	Potamogetonaceae	NSP
distinctus A. Benn.	Potamogetonaceae	TPR
indicus - see P. nodosus	Potamogetonaceae	
miduhikimo Makino	Potamogetonaceae	NSP
nodosus Poir.	Potamogetonaceae	TPR
octandrus Poir.	Potamogetonaceae	NSP
pectinatus L.	Potamogetonaceae	LNS
perfoliatus L.	Potamogetonaceae	LNS
perversus A. Benn.	Potamogetonaceae	NSP
Potentilla		
kleiniana Wight & Arn.	Rosaceae	UPL
mooniana Wight	Rosaceae	NSP
wallichiana - see P. kleiniana	Rosaceae	
Pouzolzia		
bennettiana Wight	Urticaceae	NSP
zeylanica (L.) Benn	Urticaceae	NSP

Genus and species	Family	Culture
Pratia		
begonifolia Lindl	Campanulaceae	NSP
Prunella		
vulgaris L.	Lamiaceae	LNS
Pseudechinoclaena		
polystachya (Kunth) Stapf	Poaceae	NSP
Pseudoraphis		
brunoniana Griff.	Poaceae	NSP
spinescens (R. Br.) J. Vickery	Poaceae	NSP
Psilotrichum		
ferrugineum (Roxb.) Moq.	Amaranthaceae	LNS
Psoralea		
corylifolia L.	Fabaceae (P)	UPL
Pteris		
biaurita L.	Pteridaceae	NSP
lunulata Retz.	Pteridaceae	NSP
Pycreus		
capillaris - see Cyperus flavidus	Cyperaceae	
globosus - see Cyperus flavidus	Cyperaceae	
macrostachyos - see Cyperus macrostachyos	Cyperaceae	
nitens - see Cyperus pumilis	Cyperaceae	
polystachyos - see Cyperus polystachyos	Cyperaceae	
pumilus - see Cyperus pumilus	Cyperaceae	
puncticulatus - see Cyperus procerus	Cyperaceae	
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	
stramineus - see Cyperus substramineus	Cyperaceae	
Ranunculus		
sceleratus L.	Ranunculaceae	NSP
trichophyllus Chaix	Ranunculaceae	NSP
Rhynchospora		
corymbosa (L.) Britt.	Cyperaceae	LNS
submarginata Kuk.	Cyperaceae	NSP
wightiana (Nees) Steud.	Cyperaceae	NSP
Richardsonia		
pilosa Kunth	Rubiaceae	TPR,UPL

Genus and species	Family	Culture
Rikliella		
squarrosa - see Scirpus squarrosus	Cyperaceae	
Rorippa		
indica (L.) Hiern	Brassicaceae	NSP
nasturtium-aquaticum - see Nasturtium officinale	Brassicaceae	
Rotala		
baccifera - see Ammannia baccifera	Lythraceae	
densiflora (Roth) Koehne	Lythraceae	TPR
fimbriata Wight	Lythraceae	NSP
indica (Willd.) Koehne	Lythraceae	TPR
leptopetala - see R. rosea	Lythraceae	
mexicana Cham. & Schlecht.	Lythraceae	NSP
pentandra (Roxb.) Blatt. & Hallb.	Lythraceae	TPR,UPL,WSR
rosea (Poir.) C.D. Cook	Lythraceae	NSP
rotundifolia (Roxb.) Koehne	Lythraceae	TPR,UPL
Rottboellia		
cochinchinensis (Lour.) W.D. Clayton	Poaceae	LNS,NUR
compressa - see Hemarthria compressa	Poaceae	
exaltata - see R. cochinchinensis	Poaceae	
Rubia		
cordifolia L.	Rubiaceae	NSP
Rubus		
moluccanus - see R. pinnatisepalus	Rosaceae	
pinnatisepalus Hemsl.	Rosaceae	NSP
Rumex		
dentatus L.	Polygonaceae	TPR
nepalensis Spreng.	Polygonaceae	NSP
Rungia		
parviflora Nees	Acanthaceae	NSP
pectinata (L.) Nees	Acanthaceae	UPL
repens (L.) Nees	Acanthaceae	TPR,UPL
Ruppia		
maritima L.	Potamogetonaceae	NSP
Saccharum		
bengalense Retz.	Poaceae	UPL

Genus and species	Family	Culture
Saccharum (continued)		
munja - see S. bengalense	Poaceae	
spontaneum L.	Poaceae	DIR,TPR,UPL
Sacciolepis		
angusta - see S. indica	Poaceae	
indica (L.) A. Chase	Poaceae	TPR,UPL
interrupta (Willd.) Stapf	Poaceae	LNS
myosuroides (R. Br.) A. Camus	Poaceae	NSP
myurus (Lam.) A. Chase	Poaceae	NSP
Sagittaria		
guayanensis Kunth	Alismataceae	TPR
pygmaea Miq.	Alismataceae	NSP
sagittifolia - see S. trifolia	Alismataceae	
trifolia L.	Alismataceae	DSR,TPR,UPL,WSR
Salvia		
plebeia R. Br.	Lamiaceae	NSP
Salvinia		
auriculata - see S. molesta	Salviniaceae	
cucullata Roxb. ex Bory	Salviniaceae	TPR
molesta D.S. Mitchell	Salviniaceae	TPR
natans (L.) All.	Salviniaceae	TPR
Sarcostemma		
secamone (L.) Bennet	Asclepiadaceae	NSP
Schoenoplectus		
articulatus - see Scirpus articulatus	Cyperaceae	
corymbosus (Roth ex Roem. & Schult.) J. Raynal	Cyperaceae	LNS
juncoides - see Scirpus juncoides	Cyperaceae	
lateriflorus - see Scirpus lateriflorus	Cyperaceae	
roylei (Nees) Lye	Cyperaceae	NSP
Scirpus		
affinis - see S. maritimus	Cyperaceae	
articulatus L.	Cyperaceae	TPR,UPL,WSR
dubius - see Eleocharis dulcis	Cyperaceae	
erectus - see S. juncoides	Cyperaceae	
grossus L.f.	Cyperaceae	DSR
hotarui - see S. juncoides	Cyperaceae	
juncoides Roxb.	Cyperaceae	DIR,TPR,UPL,WSR
lacustris L.	Cyperaceae	NSP
lateriflorus Gmel.	Cyperaceae	NSP
litoralis Schrad.	Cyperaceae	TPR
maritimus L.	Cyperaceae	DIR,TPR

Genus and species	Family	Culture
Scirpus (continued)		
michelianus L.	Cyperaceae	NSP
mucronatus L.	Cyperaceae	TPR,UPL,WSR
pauciflorus - see Eleocharis quinqueflora	Cyperaceae	
roylei (Nees) Parker	Cyperaceae	TPR
squarrosus L.	Cyperaceae	NSP
supinus L.	Cyperaceae	TPR,WSR
triqueter - see S. lacustris	Cyperaceae	
tuberosus - see Eleocharis dulcis	Cyperaceae	
wallichii Nees	Cyperaceae	NSP
Scleria		
biflora Roxb.	Cyperaceae	NSP
levis Retz.	Cyperaceae	NSP
lithosperma (L.) Sw.	Cyperaceae	NSP
novae-hollandiae Boeck.	Cyperaceae	NSP
poaeformis Retz.	Cyperaceae	NSP
rugosa R. Br.	Cyperaceae	NSP
tessellata Willd.	Cyperaceae	NSP
Scoparia		
dulcis L.	Scrophulariaceae	TPR,UPL
Scutellaria		
discolor Colebr.	Lamiaceae	TPR
galericulata L.	Lamiaceae	NSP
Secamone		
emetica F. Muell.	Asclepiadaceae	TPR
Sehima		
nervosum (Rottl.) Stapf	Poaceae	UPL,WSR
Selaginella		
decipens Warb.	Selaginaceae	NSP
Senecio		
chrysanthemoides DC.	Asteraceae	NSP
Senna		
hirsuta (L.) Irwin & Barneby	Fabaceae (C)	NSP
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)	DIR,TPR,UPL
occidentalis (L.) Link	Fabaceae (C)	DIR,TPR,UPL
Sesbania		
aculeata - see S. bispinosa	Fabaceae (P)	
bispinosa (Jacq.) Wight	Fabaceae (P)	TPR
cannabina (Retz.) Poir.	Fabaceae (P)	TPR,UPL
exaltata (Raf.) Cory	Fabaceae (P)	DSR,TPR,UPL
javanica Miq.	Fabaceae (P)	NSP

Genus and species	Family	Culture
Sesbania (continued)		
paludosa - see S. javanica	Fabaceae (P)	
procumbens (Roxb.) Wight & Arn.	Fabaceae (P)	NSP
Seseli		
diffusum (Roxb. ex Sm.) Santapu & Wagh	Apiaceae	NSP
indica Wight & Arn.	Apiaceae	NSP
Setaria		
glauca - see Pennisetum glaucum	Poaceae	
intermedia Roem. & Schult.	Poaceae	DIR
italica (L.) P. Beauv.	Poaceae	
pallide-fusca - see S. pumila	Poaceae	
palmifolia (Koen.) Stapf	Poaceae	NSP
pumila (Poir.) Roem. & Schult.	Poaceae	TPR,UPL
rhachitricha (Hochst.) Rendle	Poaceae	NSP
verticillata (L.) P. Beauv.	Poaceae	TPR
viridis (L.) P. Beauv.	Poaceae	WSR
Sida		
acuta Burm. f.	Malvaceae	NSP
alba L.	Malvaceae	NSP
carpinifolia L.f.	Malvaceae	NSP
cordifolia L.	Malvaceae	TPR
retusa - see S. rhombifolia	Malvaceae	
rhombifolia L.	Malvaceae	TPR,UPL
rhomboidea Roxb.	Malvaceae	NSP
spinosa - see S. alba	Malvaceae	
Siegesbeckia		
orientalis L.	Asteraceae	NSP
Sium		
latijugum Clarke	Apiaceae	NSP
Smithia		
conferata Sm.	Fabaceae (P)	NSP
geminiflora Roth	Fabaceae (P)	LNS
sensitiva Ait.	Fabaceae (P)	NSP
Solanum		
khasianum C.B. Clarke	Solanaceae	NSP
myriacanthum Dunn	Solanaceae	NSP
nigrum L.	Solanaceae	DIR,UPL
sisymbriifolium Lam.	Solanaceae	NSP
torvum L.	Solanaceae	NSP
xanthocarpum Schrad. & Windl.	Solanaceae	TPR

Genus and species	Family	Culture
Sonchus		
arvensis L.	Asteraceae	NSP
oleraceus L.	Asteraceae	UPL
Sopubia		
delphinifolia Don	Scrophulariaceae	NSP
Sorghum		
bicolor (L.) Moench	Poaceae	TPR,UPL
halepense (L.) Pers.	Poaceae	DIR
Sparganium		
ramosum Curt.	Sparganiaceae	NSP
Spermacoce		
hispida - see Borreria articularis	Rubiaceae	
Sphaeranthus		
africanus L.	Asteraceae	NSP
indicus L.	Asteraceae	TPR,WSR
mollis Roxb.	Asteraceae	NSP
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	TPR,WSR
Spilanthes		
acmella - see S. iabadicensis	Asteraceae	
iabadicensis A.H. Moore	Asteraceae	TPR,UPL
paniculata Wall. ex DC.	Asteraceae	DSR,TPR,UPL
Spiranthes		
sinensis (Pers.) Ames	Orchidaceae	NSP
Spirodela		
polyrhiza (L.) Schleid.	Lemnaceae	TPR
Spirogyra		
longata (Vaucher) Kuetz.	Zygnemataceae	DWR,TPR
Sporobolus		
africanus (Poir.) Rob. & Tourn.	Poaceae	TPR
coromandelianus (Retz.) Kunth	Poaceae	NSP
diander (Retz.) P. Beauv.	Poaceae	DIR,NUR,TPR,UPL
indicus - see S. africanus	Poaceae	
tremulus (Willd.) Kunth	Poaceae	TPR
Stachytarpheta		
dichotoma Vahl	Verbenaceae	NSP
indica (L.) Vahl	Verbenaceae	UPL
Staurogyne		
glutinosa (Cl.) O.K.	Acanthaceae	NSP

Genus and species	Family	Culture
Stellaria		
alsine Grimm	Caryophyllaceae	TPR
longissima Wall.	Caryophyllaceae	NSP
uliginosa - see S. alsine	Caryophyllaceae	
Stemodia		
viscosa Roxb.	Scrophulariaceae	DIR,TPR
Striga		
angustifolia (D. Don) Saldanha	Scrophulariaceae	NSP
asiatica (L.) O.K.	Scrophulariaceae	NSP
euphrasioides - see S. angustifolia	Scrophulariaceae	
lutea - see S. asiatica	Scrophulariaceae	
Stylidium		
alsinoides R. Br.	Stylidaceae	NSP
kunthii Wall. ex DC.	Stylidaceae	NSP
tenellum Sw.	Stylidaceae	NSP
Stylosanthes		
humilis Kunth	Fabaceae (P)	NSP
sundaica - see S. humilis	Fabaceae (P)	
Sutera		
dissecta - see S. glandulosa	Scrophulariaceae	
glandulosa Roth.	Scrophulariaceae	NSP
Swertia		
cordata Wall.	Gentianaceae	NSP
Synedrella		
nodiflora (L.) Gaertn.	Asteraceae	UPL
Tagetes		
erecta L.	Asteraceae	NSP
minuta L.	Asteraceae	NSP
patula L.	Asteraceae	NSP
Talinum		
triangulare (Jacq.) Willd.	Portulacaceae	NSP
Tenagocharis		
latifolia (D. Don) Buch.	Butomaceae	DIR,TPR
Tephrosia		
dichotoma - see T. pumila	Fabaceae (P)	
hamiltonii - see T. purpurea	Fabaceae (P)	
pumila (Lam.) Pers.	Fabaceae (P)	UPL
purpurea (L.) Pers.	Fabaceae (P)	TPR,UPL

Genus and species	Family	Culture
Thelepogon elegans Roth ex Roem. & Schult.	Poaceae	NSP
Themeda quadrivalis (L.) O.K.	Poaceae	NSP
Thlaspi arvense L.	Brassicaceae	NSP
Thysanolaena maxima (Roxb.) O.K.	Poaceae	NSP
Torenia crustacea - see Lindernia crustacea	Scrophulariaceae	
diffusa - see Lindernia anagallis	Scrophulariaceae	
parviflora Buch.-Ham. ex Wall.	Scrophulariaceae	DIR,TPR
violacea (Azaola ex Blanco) Pennell	Scrophulariaceae	TPR
Torulinium odoratum - see Cyperus odoratus	Cyperaceae	
Trachys muricata (L.) Pers.	Poaceae	NSP
Trapa bispinosa Roxb.	Trapaceae	NSP
Triantherna monogyna - see T. portulacastrum	Aizoaceae	
portulacastrum L.	Aizoaceae	DSR,NUR,TPR,UPL, WSR
triquetra Rottl. ex Willd.	Aizoaceae	NSP
Tribulus terrestris L.	Zygophyllaceae	NSP
Trichodesma indicum (L.) R. Br.	Boraginaceae	NSP
Tridax procumbens L.	Asteraceae	DSR,TPR,UPL
Trifolium pratense L.	Fabaceae (P)	NSP
repens L.	Fabaceae (P)	NSP
Triurnfetta rhomboidea Jacq.	Tiliaceae	NSP
Typha angustata - see T. angustifolia	Typhaceae	

Genus and species	Family	Culture
Typha (continued)		
angustifolia L.	Typhaceae	LNS
elephantina Roxb.	Typhaceae	NSP
latifolia L.	Typhaceae	LNS
Urena		
lobata L.	Malvaceae	NSP
Urochloa		
helopus - see U. panicoides	Poaceae	
panicoides P. Beauv.	Poaceae	DSR,TPR
Utricularia		
aurea Lour.	Lentiburiaceae	DIR,TPR
bifida L.	Lentiburiaceae	UPL
exoleta R. Br.	Lentiburiaceae	DIR,TPR
flexuosa - see U. aurea	Lentiburiaceae	
gibba L.	Lentiburiaceae	NSP
inflexa - see U. muelleri	Lentiburiaceae	
muelleri Kamienski	Lentiburiaceae	NSP
reticulata Smith	Lentiburiaceae	NSP
stellaris L.f.	Lentiburiaceae	TPR
uliginosa Vahl	Lentiburiaceae	NSP
Vahlia		
digyna (Retz.) O.K.	Saxifragaceae	TPR
Vallisneria		
spiralls L.	Hydrocharitaceae	DIR,TPR
Vandellia		
angustifolia - see Lindernia anagallis	Scrophulariaceae	
crustacea (L.) Benth.	Scrophulariaceae	TPR,UPL
pedunculata Benth.	Scrophulariaceae	TPR
sessiliflora Benth.	Scrophulariaceae	NSP
Vaucheria		
sp.	Vaucheriaceae	LNS
Verbena		
officinalis L.	Verbenaceae	NSP
Vernonia		
cinerea (L.) Less.	Asteraceae	DIR,TPR,UPL
Veronica		
anagallis-aquatica L.	Scrophulariaceae	TPR
beccabunga L.	Scrophulariaceae	NSP
bilboa L.	Scrophulariaceae	NSP
secunda Pennell	Scrophulariaceae	NSP

Genus and species	Family	Culture
Vetiveria		
zizanioides (L.) Nash	Poaceae	TPR,WSR
Vicia		
hirsuta (L.) S.F. Gray	Fabaceae (P)	NSP
sativa L.	Fabaceae (P)	DSR
Vicoa		
indica L.	Asteraceae	UPL
Vigna		
trilobata (L.) Verdc.	Fabaceae (P)	DSR,TPR,UPL
umbellata (Thunb.) Ohwi & Ohashi	Fabaceae (P)	NSP
Volvulopsis		
nummularia (L.) Roberty	Convolvulaceae	DIR,TPR
Wahlenbergia		
gracilis - see W. marginata	Campanulaceae	
marginata (Thunb.) DC.	Campanulaceae	NSP
Wolffia		
arrhiza (L.) Wimm.	Lemnaceae	TPR
globosa (Roxb.) Hartog & Plas	Lemnaceae	TPR
microscopia Kurz	Lemnaceae	NSP
Xanthium		
strumarium L.	Asteraceae	DIR,NUR,TPR,UPL
Xenostegia		
tridentata (L.) Austin & Staples	Convolvulaceae	TPR
Xyris		
capensis Thunb.	Xyridaceae	TPR
indica L.	Xyridaceae	TPR
schoenoides - see X. capensis	Xyridaceae	
Youngia		
japonica (L.) DC.	Asteraceae	DIR
Zanichellia		
palustris L.	Zanichelliaceae	NSP
Zornia		
diphylla (L.) Pers.	Fabaceae (P)	NSP

References for weeds reported to occur in rice in India.

Adlakha P K, Srivastava A K, Sirohi S S, Sharma V K (1971) Weed flora of Ludhiana. Indian J. Weed Sci. 3:37-43.

Ali A M (1984) Effect of time of herbicide application on rices of different durations. Int Rice Res. Newsl. 9(6):21-22.

Ali A M, Sankaran S (1984) Crop-weed competition in direct seeded flooded and rainfed bunded rice. Int. Rice Res. Newsl. 9(2):22.

All India Co-ordinated Rice Research Programme (1983) All India co-ordinated research programme on weed control. Weed research and herbicide residue studies in cultivated crops. First annual progress report 6-1-1982 to 31-3-1983. Tamil Nadu Agricultural University, Coimbatore, India.

Ambasht R S (1974) Ecological implication in the control measures of freshwater aquatic weeds. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Ambasht R S, Lal B (1979) Ecological researches on weeds of north India - a review. Pages 339-341 *in* Proceedings of the 7th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Sydney, Australia.

Angiras N N, Singh C M (1985) Weed flora of rice in Himachal Pradesh and their management. Farmer and Parliament 20(9):25-27.

Anonymous 1963. Weed control trials in India. Rice Newsteller 11 (4):83-85.

Appala Naidu B, Chandra Singh D J (1961) Studies on the effects of certain chlorophenoxy compounds on rice crop *(Oryza sativa* L.) and weeds. Andhra Agric. J. 8:1-9.

Appala Naidu B, Satyanarayana Murty M, Subba Rao I V (1966) Pre-planting herbicidal treatments to control weeds in rice fields. Andhra Agric. J. 13(3):87-94.

Arceo L M, Negi N S, Mercado G L, Thompson R P (1979) Field performance of butachlor and butachlor plus 2, 4-D on lowland rice weeds in India and the Philippines from 1975 to 1978. Pages 285-291 in Proceedings of the 7th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Sydney, Australia.

Balachandran Nair G K, Balakrishna Pillai P. Madhavan Nair K P, Sasidhar V K (1979) Relative efficiency of different herbicides on rice under semi dry conditions. Agric. Res. J Kerala 17:14-17.

Balyan R S (1982) Paddy herbicides: weed control and residual effect. Pesticides 16(12):15-16.

Bennet S S R (1979) Flora of Howrah District. Periodical Expert Book Agency, New Delhi, India.

Bhagat R K, Prasad S C, Sinha P N, Singh A P (1977) Effectiveness of pre-emergence application of weedicides in upland rice. Indian J. Weed Sci. 9:9-13.

Bhan V M (1966) Effect of amitrol-T and sodium 2,4-D on yield of upland paddy (Oryza sativa L.) and on associated weeds. II Riso 15:301-304.

Bhan V M, Maurya R A, Singh M (1972) Preliminary performance study of herbicides for drilled rice in northern India. II Riso 21:179-182.

Bhan V M, Singh M, Maurya R A (1970) Weed control in field crops at Patnagar. India - Research report 1968-69. PANS 16:690-701.

Bhardwaj R B L. Verma R D (1959) The chemical control of weeds in rice fields. Indian J. Agron. 4:123-129.

Bharucha F R, Karnik C R (1960) Ecological studies of the weed flora of the rice fields of Bombay and Salsette Islands. J. Biol. Sci. 3(1):30-37.

Bharucha F R, Shah C B (1959) Ecological studies of weeds of ricefields of Bombay. J. Univ. Bombay 28:17-23.

Bhatnagar O K, Sharma S N (1975) Comparative study of different methods of seeding on the yield of rice with and without weeding. Indian J. Agron. 20:58-59.

Bhattacharya S P, Kothari S K, Kole A K, Mandal B B (1984) Herbicidal and cultural method of weed control in direct seeded upland rice. Pestology 8(9):23-24.

Bhol B B, Singh K N (1987) Weed control in irrigated wet and dry seeded rice in medium-textured soils of northwestern India. Int. Rice Res. Newsl. 12(4):46.

Bir S S, Sidhu M (1974) Observations on the weed flora of cultivable lands in Punjab paddy fields in Patiala District. Geobios 1 :156-159.

Bisen C R, Patel J P (1973) Controlling weeds in rice fields with herbicides. Mysore J. Agric. Sci. 7:43-49.

Bisht P S, Pandey P C, Lal P (1987) Agronomic and economic evaluation of herbicides in transplanted rice. Int. Rice Res. Newsl. 12(2):36-37.

Biswas K, Calder C C (1937) Handbook of common water and marsh plants of India and Burma, 1936. Health Bull. 24 (Malaria Bur. 11). Government Press, New Delhi, India 140 p.

Bor N L (1960) The grasses of Burma, Ceylon, India and Pakistan. Pergamon Press, New York, USA.

Boraiah G, Gowda B (1981) Biology of some obnoxious weeds of Karnataka. Pages 209-214 *in* Proceedings of the 8th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Bangalore, India.

Borgohain M, Upadhaya L P (1980) Efficiency of butachlor, propanil and 2.4-D in controlling weeds in upland rice. Indian J. Weed Sci. 12:145-150.

Chacko A J, Balakrishnan M P, Narayanan P K (1964) Weed control in 'Cole' areas of Trichul District. Rice Newsteller 12(1):28.

Chakraborty T (1973) Nature of competition between weeds and rice for nitrogen under dryland conditions. Exp. Agric. 9:219-223.

Chakraborty T, Majumdar S (1973) Efficiency and economics of different methods of weed control in upland rice and their residual effect on mustard. Indian Agric. 17:169-179.

Chakravarty A K (1957) Weed flora of paddy fields of West Bengal. Indian Agric. 1:19-26.

Chandra Singh D J, Narayana Rao K (1970) Studies on weed control in rice. Indian J. Weed Sci. 2:31-36.

Chandra Singh D J, Narayana Rao K (1973) Weed flora of Andhra Pradesh. PANS 19:223-229.

Chandra Singh D J, Narayana Rao K (1975) Chemical weed control in flooded rice. Int. Rice Comm. Newsl. 24(2):86-87.

Chandra Singh D J, Narayana Rao K (1976) Weed control by chemicals Sree Lakshmi Press, Andhra Pradesh, India.

Chandrakar B L, Chandrawanshi B R (1985) Comparative study of cultivation method and weed management system on the yield potential of rice under puddled condition. Trop. Pest Manage. 31:30-32.

Chandrasekharan K, Srinivasan V (1977) Two less known weeds in rice. Page 280 *in* Proceedings of the weed science conference 1977. Indian Society of Weed Science, Andhra Pradesh Agricultural University, Rajendranagar, Hyderabad, India.

Chatterjee B N, Maiti S (1979) Rice production technology manual. Oxford and IBH Publishing Co., Calcutta, India. 139 p.

Chatterjee B N, Mandal B B, Mandal B (1971) Studies on herbicides for controlling weeds in rice. II Riso 20:177-181.

Chaudhry M S, Bedekar A R (1968) Optimum dose and volume of liquid spray of herbicides for weed control in rice fields. Oryza 5(1):70.

Chaudhuri A B, Naithani H B (1985) A comprehensive ecological-botanical survey of the grasses (Gramineae) and sedges (Cyperaceae). Part IV. International Book Distributors, Dehra Dun, India.

Chaudhuri A B, Naithani H B (1985) A comprehensive eco-botanical survey Of monocotyledons. Part V. International Book Distributors, Dehra Dun, India.

Chaudhury R L (1971) Studies on paddy crop weeds of Basti and adjacent Nepal. Oryza 8(2):63-70.

Chauhan D V S, Patil N S, Khan R A, Dube B P, Chandrakar B L, Kashyap M L, Choubey S D (1975) A note on weed control in transplanted dwarf rice. PANS 21:175-176.

Chela G S, Gill H S (1980) Chemical control of *Echinochloa crus-galli* in transplanted rice *(Oryza sativa).* Indian J. Weed Sci. 12:7-14.

Choubey S D, Patel J P, Misra S N, Nema M L. Khare B M (1965) Control of weeds in wheat and paddy crops. Indian J. Agron. 10:194-200.

Choudhary B S, Upadhyay U C (1979) Studies on weed management in upland paddy. Page 36 *in* Abstracts of papers. Indian Society of Weed Science, 1979 Annual Meeting. Marathwada Agricultural University, Parbhani, India.

Cook C D K (1981) Polymorphic dispersal units in aquatic macrophytes. Page 124 *in* Abstracts. 13th International Botanical Congress. Sydney, Australia.

Cooke T (1958) The flora of the presidency of Bombay. Vol. I-III. Botanical Survey of India, Calcutta, India.

Das N, Laloo R C (1977) Ecological studies on the floristic composition of weed flora in the agricultural lands of some of the hill areas of Jaintia Hills District, Meghalaya and their chemical control. Pages 53-74 *in* Studies on weeds and their control. D.N. Borthakur and A.K. Ghosh, eds., Renaissance Printers, Calcutta, India.

Dash B, Singh B (1984) Effect of weed control methods on growth and yield of unpuddled rice. Indian J. Weed Sci. 16:11-16.

Datta P C. Maiti R K (1963) Paddy field weeds of Midnapore District. Indian Agric. 7:137-165.

Datta S C (1959) Weeds and weed control. Indian Agric. 3:26-36.

Datta S C. Banerjee A K (1973) Weight and number of seeds. Pages 87-91 *in* Proceedings of the 4th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Rotorua, New Zealand.

Datta S C, Banerjee A K (1975) Biology of weeds. Sci. Cult. 41:142-146.

Datta S C, Banerjee A K (1976) Some aspects of the phenology of rice-field weeds. Acta Soc. Bot. Poloniae 45:285-299.

Datta S C, Banerjee A K (1976) The weight and number of seeds produced by rice field weeds. PANS 22:257-263.

Datta S C, Banerjee A K (1978) Useful weeds of West Bengal ricefields. Econ. Bot. 32:297-310.

Datta S C. Banerjee B (1979) Recent development in cultivation of deep-water rice. Macco Agric. Dig. 4(1):9-16.

De C C, Mukhopadhyay S K (1979) Efficiency of granular herbicides and cultural methods in controlling weeds of rice. Page 33 *in* Abstracts of papers. Indian Society of Weed Science, 1979 Annual Meeting. Marathwada Agricultural University, Parbhani, India.

De G C. Mukhopadhyay S K (1984) Weed flora in sub-humid lateritic belt of West Bengal, India. Indian J. Weed Sci. 16:101-115.

De Datta S K, Hoque M Z (1982) Weeds, weed problems and weed control in deepwater rice areas Pages 427-442 in Proceedings of the 1981 international deepwater rice workshop. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Deshmukh M R, Trivedi K K. Tiwari J P (1987) Response of upland rice to weed control methods. Int Rice Res. Newsl. 12(4):47.

Devendra R. Ramachandra Prasad T V, Krishnamurthy K, Prasad T G (1986) Comparative growth pattern of *Echinochloa* spp. and rice in monoculture. Indian J. Weed Sci. 18:71-78.

Dey B P (1977) Preliminary investigation of paddy field weeds of some localities of north-eastern India. Pages 22-28 in Studies on weeds and their control. D.N. Borthakur and A K. Ghosh, eds., Renaissance Printers, Calcutta, India.

Dhiman P C (1970) Studies on chemical control of weeds in paddy. MS thesis, Himachal Agricultural College and Research Institute, Solan, Himachal Pradesh, India. 86 p.

Dhiman P C. Aswasthi O P (1977) A survey of weed flora in paddy fields in mid-hills of Himachal. Indian J. Agric. Res. 11:181-184.

Dixit R S, Singh M M (1981) Studies on different weed control measures in direct seeded upland rainfed paddy. Int. Rice Comm. Newsl. 30(1):38-42.

Dixit S N, Tripathi R S, Srivastava T N (1968) Weed flora of paddy crop at Gorakhpur. Oryza 5:38-44.

Dodda Byre Gowda R S, Susheela Devi L (1984) Studies on efficacy of pendimethalin for paddy: I. Pesticides 18(12):13-15.

Droupathi D D, George T V (1979) A note on the comparative efficiency of certain herbicides in rice fields. Agric. Res. J. Kerala 17(1):116-117.

Dubey A N (1981) Biological control of weeds in rice fields. Trop. Pest Manage. 27:143-144.

Dutta T R, Rao C N, Gupta J N (1977) Evaluation of herbicides for direct sown rice. Page 175 *in* Proceedings of the weed science conference 1977. Indian Society of Weed Science, Andhra Pradesh Agricultural University, Rajendranagar, Hyderabad, India.

Easwaran K S S (1979) Comparison of efficiency of some herbicides in rice crop on the yield. Page 40 *in* Abstracts of papers. Indian Society of Weed Science, 1979 Annual Meeting. Marathwada Agricultural University, Parbhani, India.

Edward J C, Srivastava R N, Singh R B (1963) Weeds of the Allahabad Agricultural Institute campus. Allahabad Farmer 37:1-44.

Ganguli R N, Ghosh A K (1968) Weeds associated with cultivated crops of Tripura. Indian Agric. 12:58-61.

Gautam K C, Mani V S (1973) Chemical weed control in paddy nursery beds. Page 20 *in* Proceedings of the 3d All India weed control seminar. Haryana Agricultural University, Hissar, India.

George K (1959) A general survey of the weeds of Calcutta and its suburbs. Allahabad Farmer 33:85-138.

George K (1976) Studies on the chemical control of some important aquatic weeds of Kerala. *Salvinia, Ludwigia* and *Cyperus.* Pages 255-262 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Ghosh A K (1982) Effectiveness of new herbicides to control weeds in upland rice. MS thesis, Visva-Bharati, College of Agriculture, Sriniketan, West Bengal, India

Ghosh A K, Pande P N (1967) DPA and Tok E-25 for weed control in rice. Allahabad Farmer 41:253-258.

Ghosh B C, Sharma H C, Singh M (1977) Method and time of weed control in upland rice. Indian J. Weed Sci. 9:43-48.

Ghosh B C, Singh H B, Sharma H C, Singh M (1975) Effect of time of weed removal on the performance of upland rice (Ratna) under rainfed conditions of Varanasi. Indian J. Weed Sci. 7:42-48.

Gidnavar V S, Shivanandaiah M P (1979) Influence of herbicides on growth and yield of transplanted rice. Curr. Res. 8:121-123.

Gill H S, Bhatia R K, Mehra S P (1985) Effect of some herbicides on germination and seedling growth of paddy (*Oryza sativa* L.) and *Echinochloa crusgalli* L. J. Res. Punjab Agric. Univ. 22(1):167-170.

Gill H S, Brar L S (1975) Important weedicides and their use. Prog. Farming 11(7):8-9.

Gill H S, Brar L S (1975) Weed control in transplanted rice. Prog. Farming 11(10):12-13.

Gill H S, Brar L S (1982) Weed control in transplanted rice. Prog. Farming 18(10):5.

Gill H S, Kolar J S (1980) Efficacy of some dinitroaniline and other herbicides for control of barnyard grass in transplanted paddy. Pesticides 14(8):32-34.

Gill H S, Kolar J S (1981) Weed control in rice. Prog. Farming 17(10):6-7.

Gill H S, Sandhu K S, Singh T (1984) Weed flora *Kharif* crops of the Ludhiana, Ferozepur and Faridkot districts of Punjab. Indian J. Weed Sci. 16:36-47.

Gill H S, Walia U S (1987) Influence of ponding water on the bioefficacy of herbicides in transplanted rice grown on light textured soil. Oryza 24:146-149.

Gill H S, Walia U S, Brar L S (1987) Effective weed control. Prog. Farming 23(9):7,6.

Gill R S. Singh H (1977) Studies on herbicidal weed control in relation to different methods of sowing rice (IR-8). Indian J. Agron. 22:193.

Gilliland H B (1971) A revised flora of Malaya. Vol. III. Grasses. Botanic Gardens, Government Printing Office, Singapore. 319 p.

Gopal B (1982) Ecology of Typha species in India. Pages 20-28 *in* Sixth International Symposium on Aquatic Weeds. European Weed Research Society, Vovi Sad, Yugoslavia.

Gopal B K (1987) Water hyacinth. Aquatic plant studies 1. Elsevier, Amsterdam, The Netherlands. 471 p.

Gopal Naidu N, Bhan V M (1980) Effect of different groups of weeds and periods of weed free maintenance on the grain yields of drilled rice. Indian J. Weed Sci. 12:151-157.

Gopalakrishna Pillai K (1973) Recent results of herbicide trials on rice in India. Paper presented at the International Rice Research Conference, 23-27 Apr 1973, International Rice Research Institute, Los Baños, Laguna, Philippines.

Gopalakrishna Pillai K (1977) Integrated weed management in rice. Indian Farming 26(12):17-23.

Gopalakrishna Pillai K (1981) Land preparation, methods of crop establishment and weed management practices in upland rice. Int. Rice Comm. Newsl. 30(1):43-45.

Gopalakrishna Pillai K, Krishnamurthy K, Ramprasad A S (1983) Performance of granular herbicides in wetland rice. Oryza 20:23-30.

Gopalakrishna Pillai K, Rao M V (1974) Current status of herbicides research on rice in India. Paper presented at the International Rice Research Conference, 21-25 Apr 1974, International Rice Research Institute, Los Baños, Laguna, Philippines.

Gopalakrishna Pillai K, Vamadevan V K, Subbaiah S B (1976) Weed problems in rice and possibilities of chemical control. Indian J. Weed Sci. 8:77-87

Gopalakrishnan R, Narayanan P K, Balakrishnan M P (1966) Effective weedicide for broadcast rice crop. Indian Farming 15(10):10-11.

Govindra S, Dheer S (1980) Integrated weed control in rice. Indian Farmers' Dig. 13(5-6):19-22.

Graham J (1839) A catalogue of the plants growing in Bombay and its vicinity. Government Press, Bombay. 254 p.

Green D H, Ebner L, Pande P (1969) Development work with C 6989, 2,4'-dinitro-4-trifluoromethyldiphenyl ether. Pages 254-264 *in* Proceedings of the 2d Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Los Baños, Laguna, Philippines.

Gupta G P, Srivastava O N (1983) An ecological investigation on weeds of paddy fields of Ranchi District (Bihar). Indian J. Ecol. 10.71-77.

Gupta O P (1966) A survey of weed flora of *Tarai* region of U P. Labdev. J. Sci. Technol. 4(2):86-96.

Gupta O P (1984) Scientific weed management. Today and Tomorrow's Printers and Publishers, New Delhi, India. 474 p.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Bask, Switzerland. 137 p.

Haq A (1955) Weed flora of paddy fields and its control in eastern Uttar Pradesh. Sci. Cult. 21:277-278.

Holm L G, Herberger J (1970) Weeds of tropical crops. Pages 1132-1149 *in* Proceedings of the 10th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Indo-British Fertiliser Education Project (1986) Project manual on pest management. Calcutta, India. 162 p.

Iruthayaraj M R (1981) Study on the effect of water management practices and nitrogen levels on weed growth in two swamp rice varieties. Agric. Sci. Dig. 1(1):39-42.

Jain S C (1975) Aquatic weeds and their management in India. Hyacinth Control J. 13:6-8.

Jain S P, Singh N B (1979) Weeds of paddy, wheat and sugarcane fields of Kurukshetra District in Haryana. Botanique 10(1/4):15-18.

Jhala R C, Patel Z P, Shah A H (1987) Occurrence of *Altica cyanea* (Weber), a possible biocontrol agent for weeds in rice fields. Gujarat Agric. Univ. Res. J. 13(1):64.

John V T, Kalode M B (1981) Cultivation practices and the impact of modern varieties. Pages 3-39 *in* Food and Agriculture Organization. A review of pest, disease and weed complexes in high yielding varieties in Asia and Pacific. RAPA 45. FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

Joshi N C (1971) Status of weed control in India. Pages 46-51 *in* Proceedings of the 3d Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Kuala Lumpur, Malaysia.

Joshi N C (1973) Some problems and progress of weed control in India, 1948-1972. Pages 170-176 *in* Proceedings of the 4th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Rotorua, New Zealand.

Joshi N C (1974) Manual of weed control. Researchco Publications, Delhi, India. 365 p.

Joshi N C, Singh S (1965) Weeds of agricultural importance of India. Plant Prot. Bull. (India) 17(3 & 4).

Kakati N N, Pradhani A K (1980) Effect of nitrogen and weed control measures on the growth and yield of upland TTB 4/7 rice crop. Pages 42-43 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science. Orissa University of Agriculture and Technology, Bhubaneswar, Orissa, India.

Kale V R, Hapase D G, D'Cruz R (1965) A new herbicide for paddy fields. Poona Agric. Coll. Mag. 56(1,2):30-32.

Kannaiyan S (1987) Use of *Azolla* in India. Pages 109-118 *in* Azolla utilization. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Kannaiyan S, Thangaraju M, Oblisami G (1983) Effect of azolla inoculation on weed growth in wetland rice. Int. Rice Res. Newsl. 8(4):22.

Kannaiyan S, Thangaraju M, Oblisami G (1984) Effect of Azolla inoculation in checking the weeds under low-land rice. Sci. Cult. 50(5):174-175.

Kar B K (1939) Water hyacinth - a problem for Bengal. Sci. Cult. 4:684-685.

Kasahara Y (1954) Studies on the weeds of arable land in Japan with special reference to kinds of harmful weeds, their geographic distribution, abundance. life-length, origin and history. Ber. Ohara Inst. Landwirtsch. Forsch. 10(2):72-115.

Kaul M K (1986) Weed flora of Kashmir Valley. Scientific Publishers. Jodhpur, India. 422 p.

Kaushik S K, Mani V S (1978) Weed control in direct seeded and transplanted rice. Indian J. Weed Sci. 10:73-78.

Kaushik S K, Mani V S (1980) Effect of chemical weed control on the nutrition and seed yield of direct sown rice. Indian J. Agric. Sci. 50:41-44.

Kerni P N, Shant P S, Gupta B B, Singh D (1984) Effect of butachlor (g) on the functioning of blue green algae in paddy fields. Pesticides 18(10):21-22.

Kolhe S S, Mittra B N (1981) Weed control in direct seeded upland rice. Pages 67-72 *in* Proceedings of the 8th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Bangalore, India.

Kondap S M, Rao A R, Mohammad S, Khan F (1985) Studies on the efficacy of certain new herbicides in relation to slow release nitrogenous fertilizers in rice. Pages 583-586 *in* Proceedings of the 10th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Chiangmai, Thailand.

Krishna Sastry K S (1957) Common weeds of cultivated and grasslands of Mysore. Bot. Ser. Bull. 2. Department of Agriculture, Mysore State, India 86 p

Krishna Sastry K S, Boraiah G, Govindu H C, Khaleel T F (1980) Weeds of Karnataka. UAS Text Book Ser. 2. University of Agricultural Sciences, Hebbal, Bangalore, India. 359 p.

Kumar J, Gautam R C (1986) Effect of various herbicides on yield and yield attributes of direct seeded rice on puddled soil. Indian J. Weed Sci. 18:54-56.

Kumar P, Gill H S (1981) Herbicidal control of weeds in direct-seeded rice (*Oryra sativa* L.) under non-puddled conditions and their residual effect ,on wheat, brassica and linseed. Indian J. Weed Sci. 13:50-55.

Mahadevappa M, Narayana Swamy S, Channaiah C (1982) Wild paddy, a pernicious weed. Indian Farming 32(7):34-35.

Mahapatra S C S, Guha J, Roy N N, Paul A K (1965) The weed flora in the rice fields of Kalimpong on the Eastern Himalayas. Indian Agric. 9:33-40.

Maharudrappa K, Kulkarni K R, Shakuntalaraju (1975) Further studies on chemical weed control in lowland rice. Mysore J. Agric. Sci. 9:585-591.

Maharudrappa K, Kulkarni K R, Shakunthalaraju (1974) Chemical weed control in low land rice. Mysore J. Agric. Sci. 8:242-247.

Maheshwari J K (1963) The flora of Delhi. Council of Scientific and Industrial Research Publications. New Delhi, India. 447 p.

Maiti D B (1974) Weed control in direct seeded rice in puddled soil. MS thesis, Vishva-Bharati, Sriniketan Bhirbhum, West Bengal, India.

Maiti R K, Majumder A L (1975) Studies on occurrence of weeds in different crop fields with special reference to jute. Indian J. Weed Sci. 7:93-100.

Majumder R B (1962) Weed flora of the district of 24-Parganas, W. Bengal. Indian Agric 6:89-213.

Malik R K, Bhan V M, Katyal S K, Balyan R S, Singh B V (1981) Weed management problems in rice-wheat cropping system - adoption of weed control technology in northwestern India. Page 33 *in* Abstracts of papers. Annual conference of the indian Society of Weed Science. University of Agricultural Sciences, Hebbal, Bangalore, India.

Malik R K, Bhan V M, Katyal S K, Balyan R S, Singh B V (1984) Weed management problems in rice-wheat cropping systems - adoption of weed control technology in Haryana. Haryana Agric. Univ. Res. J. 14:45-50.

Mani V S, Gautam K C, Chakraborty T K (1968) Losses in crop yield in India due to weed growth. PANS (C) 14:142-158.

Mani V S, Gautam K C, Kulshrestha G (1976) Weeds of rice and their control. Pages 108-115 *in* Proceedings of the national seminar on control of pests of rice and jowar. New Delhi, India.

Manna G B (1978) Weed control. Pages 110-121 *in* Rice production manual. P.L. Jaiswal. ed., Indian Council of Agricultural Research, New Delhi, India.

Manna G B (1983) Weed control in rice under different situations. Paper presented at the Annual Workshop of the All-India Rice Improvement Project, 9-12 Apr 1983, Hyderabad. India

Manna G B, Chaudhry M S (1968) Weed control by newly introduced herbicides in summer rice. Paper presented at the 12th Session of the International Rice Commission Working Party on Rice Production and Protection, 2-14 Sep 1968, Central Agricultural Research Institute, Peradeniya, Sri Lanka. 7 p.

Manna G B, Rao M V, Dubey A N (1971) Weed control in rice on uplands. Oryza (Suppl.) 8(2):265-268.

Mehta H M, Shah C B, Trivedi G C, Patel H R (1983) Survey of weed flora and intensity of certain weeds in major crops of Zone V and VIII of Gujarat State. Pest. Inf. 9(1):27-31,38.

Mehta I, Singh V B (1969) A survey of field weeds of Chambal Commanded Area (KOTA), Rajasthan. Indian J. Weed Sci. 1:63-75.

Melkania N P (1983) Weeds of monsoon crops in western Himalayas and Tarai region. Indian J. Weed Sci. 15:87-93.

Michael P W (1973) Barnyard grass (*Echinochloa*) in the Asian-Pacific region with special reference to Australia. Pages 489-493 *in* Proceedings of the 4th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Rotorua, New Zealand.

Michael P W (1983) Taxonomy and distribution of *Echinochloa* species with special reference to their occurrence as weeds of rice. Pages 291-306 *in* Weed control in rice. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Mishra M D, Ghosh A, Niazi F R, Basu A N, Raychaudhuri S P (1973) The role of graminaceous weeds in the perpetuation of rice tungro virus. J. Indian Bot. Soc. 52:176-183.

Misra A, Patro G K, Tosh G C (1976) Integrated weed control on multiple cropping sequences in irrigated up-land. Indian J. Weed Sci. 8:44-52.

Misra A, Roy N C (1971) Herbicidal-cum-cultivar weed control studies in high land rice. II. Effect on weed growth. Indian J. Weed Sci. 3:68-75.

Misra P K, Lenka D (1973) A note on minimum tillage in rice cultivation. Indian J. Weed Sci. 5:57-59.

Misra P K, Lenka D (1973) Weed flora of the Hirakud Ayacut area. Pages 68-69 *in* Proceedings of the 3d All-India weed control seminar. Haryana Agricultural University, Hissar, India.

Mitra J N (1958) Flowering plants of eastern India. Vol. I. Monocotyledons. The World Press Private Ltd., Calcutta, India. 388 p.

Mohamed Ali A (1978) Studies on weed control in direct sown rice under puddled and non-puddled conditions. Ph D thesis, Tamil Nadu Agricultural University, Coimbatore, India.

Mohamed Ali A, Arokia Raj A, Sankaran S (1977) Weed control in direct seeded rice. Page 174 *in* Proceedings of the weed science conference 1977. Indian Society of Weed Science, Andhra Pradesh Agricultural University, Rajendranagar, Hyderabad. India.

Mohamed Ali A, Krishna Kurnar V (1986) Survey of weed flora in Coimbatore district of the western agroclimatic zone of Tamil Nadu. Indian J. Weed Sci. 18:50-53.

Mohamed Ali A, Ramamoorthy K (1987) Control of *Eragrostis japonica* (Thunb.) Trin. in upland rice. Int. Rice Res. Newsl. 12(1):23-24.

Mohamed Ali A, Sankaran S (1975) Selectivity and efficiency of herbicides in direct sown lowland rice varieties. Oryza 12:89-94.

Mohamed Ali A, Sankaran S (1979) Studies on crop-weed competition in direct sown rice under puddled and non-puddled conditions. Pages 41-42 *in* Abstracts of papers. Indian Society of Weed Science, 1979 Annual Meeting. Marathwada Agricultural University, Parbhani, India.

Mohamed Ali A, Sankaran S (1984) Crop-weed competition in direct seeded low land and upland bunded rice. Indian J. Weed Sci. 16:90-96.

Mohamed Ali A, Sankaran S (1984) Nutrient removal by weeds in direct-sown low land rice. Indian J. Weed Sci. 16:56-58.

Mohamed Ali A, Sankaran S (1985) Effect of preemergence herbicides on *Echinochloa crus-galli* (L.) Beauv. and *Cyperus difformis* L. in transplanted rice. Int Rice Res. Newsl. 10(2):20.

Mohamed Ali A, Sankaran S (1986) Effect of butachlor, thiobencarb and pendimethalin on *Echinochloa colonum* in dry seeded bunded rice (Var.) *Bhavani.* Madras Agric. J. 73:287-293.

Mohammed Ali A, Gururajan B (1985) Weed control in low land rice nursery. Madras Agric. J. 72:429-431.

Mohammed Ali A, Sankaran N, Sankaran S (1977) Relative efficiency and methods of application of herbicides in transplanted rice. Pages 167-168 *in* Proceedings of the weed science conference 1977. Indian Society of Weed Science, Andhra Pradesh Agricultural University, Rajendranagar, Hyderabad, India.

Mohan Kumar B, Singh K N (1985) Combined effects of weed control and water regimes on the nitrogen response of direct-seeded rice. Indian J. Agric. Sci. 55:409-414.

Mohanty S K, Bhaktavatsalam G, Singh S K (1987) A new weed host of rice tungro virus complex. Curr. Sci. 56:1185-1 186.

Moorthy B T S (1980) Relative efficiency of some granular herbicides for weed control in direct sown rice on puddled soil. Oryza 17:132-134.

Moorthy B T S, Dubey A N (1981) Relative efficacy of different herbicides for control of weeds in upland rainfed rice. Indian J. Weed Sci. 13:56-62.

Moorthy B T S, Manna G B (1984) Herbicides for weed control in puddle seeded rice. Indian J. Weed Sci. 16:148-155.

Moorthy B T S, Manna G B (1984) Weed control in transplanted rice by herbicides in summer season. Indian J. Weed Sci. 16:82-89.

Morishima H, Sano Y, Oka H I (1980) Observations on wild and cultivated rices and companion weeds in the hilly areas of Nepal, India and Thailand. National Institute of Genetics Contrib. 1349. Misima, Japan. 97 p.

Mudranna V (1971) Contribution to the knowledge of aquatic weeds in fisheries tanks of Mysore, their distribution and influences on fisheries. UAS Res. Ser. 10 University of Agricultural Sciences, Bangalore, India. 18 p.

Mukherji S K (1968) Chemical control of algae in West Bengal paddy fields. World Crops 20(1):54-55.

Mukherji S K (1970) Further studies on the chemical control of algal weeds. World Crops 22:387-388.

Mukherji S K, Ray B K (1966) Algal weeds of paddy fields of coastal West Bengal and their control by a new chemical. Z. Pflanzenkr. Pflanzenpathol. Pflanzenschutz. 73:35-40.

Mukherji S K, Sengupta S K (1964) Control of algal weeds in paddy fields in West Bengal, India. FAO Plant Prot. Bull. 12:129-130.

Mukhopadhyay S K (1967) Studies on weed control in rice crop. I. Weed control in rice by Stam F-34, 2,4-D and cultural methods. Indian Agric. 11:33-39.

Mukhopadhyay S K (1968) Major weed flora in the main crop field of W. Bengal. Farm J. 9(8):43-47.

Mukhopadhyay S K (1978) Weed control in different rice culture systems. I. Weed control in lowland rice under submergence. Paper presented at the National Symposium on Increasing Rice Yield in Kharif, 8-11 Feb 1978, Central Rice Research Institute, Cuttack (Orissa), India.

Mukhopadhyay S K (1982) Noxious aquatic vegetation in West Bengal Page 47 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science. Haryana Agricultural University, Hissar, India.

Mukhopadhyay S K (1982) Weed problem and control of weeds in rice in West Bengal. Pages 127-135 *in* Rice in West Bengal. Vol. III. D.K. Mukherji, ed., Directorate of Agriculture, Calcutta, India.

Mukhopadhyay S K (1986) Weed situation in West Bengal and its control. Paper presented at the State Level Animal Plant Protection Seminar, 3-4 Jan 1986, Directorate of Agriculture, West Bengal, India.

Mukhopadhyay S K, Bag S (1967) New herbicides for controlling weeds in upland rice. Indian J. Agron. 12:253-256.

Mukhopadhyay S K, Bhattacharyay S P (1968) Weed control in upland rice by chemical and cultural methods. Pages 503-507 *in* Proceedings of the international symposium on plant growth substances. S.M. Sircar, ed., University Grants Commission, New Delhi and Department of Botany, Calcutta University, India.

Mukhopadhyay S K, De G C (1979) Efficiency of granular herbicides and cultural methods in rice weed control. Int. Rice Res. Newsl. 4(4):11-12.

Mukhopadhyay S K, De G C (1980) Weeds in transplanted rice culture and their control. Page 52 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science, Orissa University of Agriculture and Technology, Bhubaneswar, Orissa, India.

Mukhopadhyay S K, De G C (1984) Granular herbicides for weed control in transplanted rice. Indian Agric. 28:153-159.

Mukhopadhyay S K, De G C, Bhattacharya M (1985) Weeds of major crop fields of West Bengal. Pages 17-22 *in* Saar Samachar, Oct-Dec.

Mukhopadhyay S K, Khara A B, Ghosh B C (1972) Nature and intensity of competition of weeds with direct seeded upland IR 8 rice crop. Int. Rice Comm. Newsl 21 (2):10-14.

Mukhopadhyay S K, Maiti D B (1978) Chemical weed control in direct seeded puddled rice culture. J. Res. Visva-Bharati Sci. 2(2):34-41.

Mukhopadhyay S K, Mandal B T (1982) Efficiency of some herbicides and hand weeding for transplanted rice weed control. Int. Rice Res. Newsl. 7(5):21.

Mukhopadhyay S K, Mondal A (1981) Efficiency of fluchloralin, butachlor, nitrofen and hand weeding for rice weed control. Int. Rice Res. Newsl. 6(4):16-17.

Mukhopadhyay S K, Rooj S (1971) Rice production with minimal cultivation using Gramoxone. Indian J. Agron. 16:362-363.

Mukhopadhyay S K, Sen AK (1981) Studies on interactions of herbicides with insecticides in rice crop. Pages 463-468 *in* Proceedings of the 8th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Bangalore, India.

Mukhopadhyay S K, Taraphdar S K (1976) Aquatic weed problems in West Bengal and control through herbicides. Pages 269-275 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Nair R R, Kuriakose T F, Saifuddin N (1978) New pre-emergence chemicals for weed control in flooded rice. Agric. Res. J. Kerala 16:264-265.

Nair R R, Nair M S, Kuriakose T F, Tomy P J (1982) Screening herbicides for weed control efficiency in broadcast-seeded, flooded rice. Pesticides 16(2):26-27,29.

Nair R R, Pillai G R, Pisharody P N, Gopalakrishnan R (1975) Investigations on the competing ability of rice with weeds in the rainfed uplands. Agric. Res. J. Kerala 13:146-151.

Nair R R, Vidyadharan K K, Pisharody P N, Gopalakrishnan R (1974) Comparative efficiency of new herbicides for weed control in direct seeded rice fields. Agric. Res. J. Kerala 12:24-27.

Nairne A K (1894) The flowering plants of western India. Allen & Co. Ltd., London, England.

Nanjappa H V, Krishnamurthy K (1980) Nutrient losses due to weed competition in tall and dwarf varieties of rice. Indian J. Agron. 25:273-278.

Nanjappa H V, Krishnamurthy K (1981) Weed control in tall and dwarf varieties of rice. Mysore J. Agric. Sci. 15:245-252.

Narayana Rao K (1985) Weed control in rice production. Farmer and Parliament 20(1):13-14,8.

Narayana Rao K, Mahadeva Gupta K (1981) Chemical weed control in rice with granular formulations of herbicides. Pages 14-15 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science. University of Agricultural Sciences, Hebbal, Bangalore, India.

Narayana Rao K, Mahadeva Gupta K (1982) Studies on weed control in rice with herbicides. Pesticides 16(10):19-21.

Narayanaswamy M, Sankaran S (1977) Relative efficiency of granular and emulsifiable concentrate herbicides under graded levels of nitrogen in rice. Page 171 *in* Proceedings of the weed science Conference 1977, Indian Society of Weed Science, Andhra Pradesh Agricultural University, Rajendranagar, Hyderabad, India.

Negi L S, Saini S S (1955/1956) Wild rice problem in Kangra and control. Rice Newsteller 3(4)/4(1):5-15.

Negi N S (1976) Weed control in rice. Pest. Inf. 2(3):94-102.

Neogi B, Rao R R (1980) Floristic composition of the weed flora, Seasonal variation and phenology of some weeds of agriculture lands in Khasi Hills, Meghalaya. Proc. Indian Natl. Sci. Acad. B. 46:579-586.

Neoai B, Rao R R (1982) Weed flora of various hill agro-ecosystems in Meghalaya, north-eastern India. Aust. Weeds 2(1):9-15.

Oza G M (1974) The weeds of the cultivated fields of Gujarat State. Ann. Arid Zone 13(3):196-201.

Padharia K D (1982) Analysis of insect pest, plant disease and weed complexes in high yielding varieties and hybrids under intensified agricultural practices in India and South East Asia. Plant Prot. Bull. (India) 34(1/2):1-12.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Pande H K, Bhan V M (1964) Effect of varying degrees of soil manipulation on yield of upland paddy *(Oryza sativa)* and on associated weeds. Can. J. Plant Sci. 44:376-380

Pande H K, Bhan V M (1966) Effect of depth of tillage on yield of upland paddy and on associated weeds. Exp. Agric. 2:225-232.

Pande H K, Bhan V M (1966) Effect of row spacings and levels of fertilization on growth, yield and nutrient uptake of upland paddy and on associated weeds. II Riso 15:47-67.

Pande H K, Mittra B N (1982) Studies on the cultural and management practices influencing production and quality of rice. Pages 69-93 *in* Rice in West Bengal. Vol. III. D.K. Mukherji, ed., Directorate of Agriculture, Government of West Bengal, Calcutta, India.

Pande H K, Sankar Rao K S R K (1965) Effect of different dates of seeding on control of weeds and growth and yield of upland paddy in lateritic soils of West Bengal. Indian J. Agron. 10:66-71.

Pande H K, Sankar Rao K S R K, Bhan V M (1966) Chemical control of weeds in upland paddy. Indian J. Agron. 11:257-263.

Pande H K, Sankar Rao K S R K, Bhan V M (1967) Studies on the chemical control of weeds in upland rice. II Riso 16:15-21.

Pandey J (1984) Control of aquatic weeds in deep water paddy. Pesticides 18(7):66-67.

Pandey J, Mishra B K (1980) Effect of herbicides on the response of micronutrients to transplanted rice in calcareous soil. Page 49 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science, Orissa University of Agriculture and Technology, Bhubaneswar, Orissa, India.

Pandey J, Sharma N N (1980) Weed control in rice with herbicides. Indian Farming 30(9):11

Pandey J, Singh B P (1981) Effect of preemergence applied herbicides on micronutrient removal by lowland rice and associated weeds in calcareous soil. Pesticides 15(11):32-34.

Pandeya S C, Shaha D P (1966) Phytosociology and seasonal weed succession of paddy fields and a comparison thereof with adjoining arable land at Raipur (M.P.). Proc. Natl. Acad. Sci. India 36:190-198.

Patel C L, Patel Z G (1983) Efficiency of weed control methods in transplanted rice. Indian J. Weed Sci. 15:203-206.

Patel C L, Patel Z G (1985) Studies on integrated weed control in transplanted rice Indian J. Agron. 30:267-270.

Patel C L, Patel Z G, Patel P V (1983) Fertilizer use efficiency in relation to weed control in transplanted rice. Indian J. Weed Sci. 15:199-202.

Patel C S, Moorthy B T S (1980) Weed control in transplanted rice by chemicals. Seeds and Farms 6(5):37-38.

Patel C S, Pande H K (1982) Weed control experiments in rice-based cropping systems. Pages 549-560 *in* Report of a workshop on cropping systems research in Asia. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Patel J P (1965) Evaluating the various factors of the "Japanese method" of rice cultivation in India. Agron. J. 57:567.572.

Patil N S, Chauhan D V S (1972) A note on the relative efficiency of some new herbicides on weeds and the rice crop. Indian J. Weed Sci. 4:54-65.

Patro G K (1971) Survey of major distribution of weed flora in four field crops at Bhubaneswar area. Indian J. Weed Sci. 3:104-111.

Patro G K, Misra A (1969) Chemical control of weeds in upland rice. Andhra Agric. J. 16:194-198.

Patro G K, Panigrahi V C (1985) Major lowland rice weeds of Koraput District, Orissa. Int. Rice Res. Newsl. 10(2):20.

Patro G K, Tosh G C (1973) Relative efficiency of propanil. MCPA and 2,4-D on control of weeds in upland rice. Indian J. Weed Sci. 5:98-104.

Patro G K, Tosh G C (1975) Simultaneous foliar nutrition and weed control through herbicide-fertilizer mixture in rice. Int. Rice Comm. Newsl. 24(2):93-97

Paul A K, Bhattacharyya R K (1959) Paddy field weed flora of the state agricultural farm, Chinsurah (West Bengal). J. Indian Bot. Soc. 38:249-253.

Paul S R (1967) Rice-field weed flora of District Bhagalpur. India. Proc. Bihar Acad. Agric. Sci. 15:15-24.

Pillai S J, Kuriakose T F, Madhavan Nair K P, Saifudeen N (1980) Chemical weed control in rice under semi-dry condition. Page 43 *in* Abstracts of papers Annual conference of the Indian Society of Weed Science. Orissa University of Agriculture and Technology, Bhubaneswar, Orissa, India.

Prabhakar A S, Krishnamurthy K, Ramadas K S (1973) Studies on weed control in paddy with herbicides. Indian J. Weed Sci. 5:140-147.

Prain D (1905) The vegetation of the district of Hughli-Howrah and the 24-Pargunnahs. Records of the botanical survey of India. Vol. III, No. 2. Office of the Superintendent of Government Printing, India. 339 p.

Prakash J (1970) Control of weed associated with paddy. Pages 93-95 *in* Proceedings of the symposium on recent advances in crop production. Uttar Pradesh Institute of Agricultural Sciences, Kanpur, India.

Prasad R, Singh V (1975) Note on methods of land preparation and weed control in directly sown and transplanted rice. Indian J. Agric. Sci. 45:377-379.

Prasada Rao RDVJ, John VT (1974) Alternate hosts of rice tungro virus and its vector. Plant Disease Reporter 58:856-860.

Raghavulu P, Sreerama Murthy V (1973) Weed control in direct-sown upland rice. Andhra Agric. J. 20:47-49.

Rai B (1959) Most obnoxious weeds of east U.P. Allahabad Farmer 33:10-14.

Rajaram S, Natarajan K, Subramanian S (1978) A note on the effect of weed control methods in transplanted rice. Madras Agric. J. 65:274-275.

Rajaramamohana Rao S, Singh G, Bhan V M (1974) Lest weeds may rob you of your rice yield. Indian Farmers' Dig. 7(6):19-22.

Raju R A, Nageshwar Reddy M (1986) Comparative efficacy of herbicides for weed control in transplanted rice. J. Res. Andhra Pradesh Agric. Univ. 14:75-76.

Raju R A, Nageshwar Reddy M (1987) Weed flora of wet land rice in West Godavari. J. Res. Andhra Pradesh Agric. Univ. 15:62-63.

Raju R A, Varma S C (1979) Observations on rice grown in submerged vs saturated hydro-ecosystems in Gangetic alluvial soils. Int. Rice Res. Newsl. 4(1):23.

Raju R A, Varma S C (1979) Weed flora associated with low land rice in eastern U.P., India. Food Farming Agric. 1 1 :24-25.

Ramakrishnan Nair T, Balakrishna Pillai P, George C M (1979) Chemical weed control in rice under semi dry conditions. Agric. Res. J. Kerala 17:108-110.

Ramamoorthi R, Kulandaisamy S, Sankaran S (1974) Effect of propanil on weed growth and yield of IR20 rice under different seeding methods and rates. Madras Agric. J. 61:307-311.

Ramamoorthi R, Kulandaisamy S, Sankaran S (1974) Influence of weed growth and nutrient removal on the yield of rice variety IR20. Oryza 11 (1):21-26.

Ramaswamy S U, Razi B A (1973) Flora of Bangalore district. University of Mysore, Manasagangotri, Mysore, India.

Ramiah K (1937) Rice in Madras. Government Press, Madras, India. 249 p.

Rangiah P K, Mohamad Ali A, Kulandaisamy S (1976) Cultural and chemical methods Of weed control in transplanted rice. Madras Agric. J. 63:434-436.

Rangiah P K, Natarajan K, Rajagopalan K (1 975) Systems of weed control for transplanted rice. Madras Agric. J. 63:500-501.

Rangiah P K, Palchamy A, Pothiraj P (1974) Effect of chemical and cultural methods of weed control on transplanted rice. Madras Agric. J. 61:312-316.

Rangiah P K, Robinson J G, Rajagopalan K (1975) Effect of minimum tillage and different methods of weed control in transplanted rice, IR20. Madras Agric. J. 62:403-407.

Rao A R, Kondap S M, Mirza W A, Reddy G B (1984) Efficacy of propanil and oxadiazon under different water management practices in direct seeded rice. Indian J. Weed Sci. 16:244-249.

Rao M S S, Agarwal P C (1977) Problems of weed control in Chotanagpur. Page 259 *in* Proceedings of the weed science conference 1977. Indian Society of Weed Science, Andhra Pradesh Agricultural University, Rajendranagar, Hyderabad, India.

Rao M S S, Agarwal P C (1979) Investigation on chemical weed control in upland and lowland rice. Page 39 *in* Abstracts of papers. Indian Society of Weed Science, 1979 Annual Meeting. Marathwada Agricultural University, Parbhani, India.

Rao M V, Pillai K G (1974) Efficiency of weedicides for rice in India. Paper presented at the International Rice Research Conference, 22-25 Apr 1974, International Rice Research Institute, Los Baños, Laguna, Philippines.

Rao R R, Neogi B (1977) Some common aquatic weeds of Meghalaya - a preliminary observation. Pages 29-35 *in* Studies on weeds and their control. D.N. Borthakur and A.K. Ghosh, eds., Renaissance Printers, Calcutta, India.

Rao V S (1983) Principles of weed science. Oxford and IBH Publishing Co., New Delhi, India.

Rathi K S, Tewari A N (1979) Weed management in upland direct seeded paddy under irrigated condition. Indian J. Agric. Res. 13:111-112.

Ray B, Mustafee T P (1980) Weed control in rice with bifenox. Indian J. Weed Sci. 12:93-98.

Ray B R (1973) Weed control in rice -a review. Indian J. Weed Sci. 5:60-72.

Reed C F (1977) Economically important foreign weeds. Potential problems in the United States. Agric. Handb. 498. United States Department of Agriculture, Washington, D.C., USA. 746 p.

Rethinam P, Sankaran S (1974) Comparative efficiency of herbicides in rice (var. IR20) under different methods of planting. Madras Agric. J. 61:317-323.

Rethinam P, Thirunavukkarasu D R, Sankaran S (1974) Studies on the rates, formulations and methods of application of butachlor and propanil herbicides in rice (var. IR20). Madras Agric. J. 61:710-712.

Roy A K, Hussain S (1983) Sawdust-mulching for controlling weeds in transplanted summer rice. Int. Rice Res. Newsl. 8(4):20-21.

Sabnis S D, Pathak C H (1961) A survey of the common weeds of Kharif and Rabi field crops. Indian J. Agron. 6:149-152.

Sahu B N, Bhattacharya T K (1964) Effects of 2,4-D and MCPA with and without cultural practices on the control of weeds and the growth and yield of rice. Rice Newsteller 12(4):111-118.

Sahu B N, Jena A C (1968) Weed control in lowland rice fields. I. Effect of cultural and weedicidal treatments on control of weeds and yield of rice crop. Indian J. Agron. 13:4-12.

Sahu B N, Lenka D (1969) Minimum tillage using Gramoxone for rice production. Indian J. Agric. Sci. 39:473-481.

Sahu B N, Mandal B B (1963) Effect of submergence on weed association in rice fields. Sci. Cult. 29(3):140-141.

Saini S K, Singh O P (1981) Control weeds in the rice field. Indian Farmers' Dig. 14(5):7-8.

Saksena H K (1975) Weed problems in some crops in rainfed agriculture in India. Pages 230-231 *in* FAO Regular Program RAFE 23. FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

Saldanha C J, Nicholson D H, eds. (1976) Flora of Hassan district, Karnataka, India. Amerind Publishing Co., New Delhi, India. 923 p.

Sankaran S, Rethinam P, Thirunavukkarasu D R (1974) A note on the efficiency of herbicide-urea mixture in transplanted rice (var. IR20). Madras Agric. J 61.706-708.

Sankaran S, Thiagarajan P (1982) Study on new herbicide formulations in planted rice (var. Bhavani). Pestology 6(8):9-12.

Santapan H (1953) The flora of Khandala on the western ghats of India. Records of the botanical survey of India. Vol. 16, No. 1. Government of India Press, Calcutta, India. 396 p.

Satyanarayana Prasad J, Seshagiri Rao Y, Zaheruddeen S M, Mohan Das C (1980) Weeds as hosts to parasitic nematodes of rice. Curr. Sci. 49:755-756.

Sen D N (1981) Ecological approaches to Indian weeds. Geobios International, Jodhpur, India. 301 p.

Seshavatharam V (1974) Aquatic weed flora of the paddy fields and irrigation canals of the Delta area of the West Godavari District, Andhra Pradesh. Sci. Cult. 40:489-491.

Shahi H N, Gill P S, Khind C S (1978) Machete, a promising weedicide for rice crop. Indian Farming 27(10):11-12.

Shahi H N, Gill P S, Khind C S (1979) Comparative effect of different herbicides on weed control and nutrient removal in transplanted rice (Oryza sativa L.). Int Pest Contr. 21(3):55-56,58,73.

Shankar V (1966) Weeds of paddy fields of Varanasi District. J. Sci. Res. (Banaras Hindu Univ.) 16:139-145.

Sharma J (1981) Expanding the role of herbicides for weed control in India - problems and prospects. Page 44 in Abstracts of papers. Annual conference of the Indian Society of Weed Science. University of Agricultural Sciences, Hebbal, Bangalore, India.

Sharma M (1981) Weed flora of Punjab. II. Weeds of Kharif crops. Indian J. Weed Sci. 13:26-31.

Sharma R S, Rathi G S, Tiwari J P (1986) Weed management studies in drilled paddy under Jabalpur conditions. Indian J. Weed Sci. 18:111-114.

Shetty S V R, Gill H S (1975) Efficiency of different herbicides for weed control in direct sown rice *(Oryza sativa* L.). Indian J. Weed Sci. 7:80-84.

Shetty S V R, Gill H S, Brar L S (1975) Weed flora of rice *(Oryza saliva* L.) in the Punjab. J. Res. Punjab Agric. Univ. 12: 43-51.

Singh B, Dash B (1984) Effect of methods of weed control on growth of weeds and uptake of nitrogen by weeds in direct seeded unpuddled rice. Agric. Sci Dig. 4(4):231 233.

Singh B P, Ghosh D C (1985) Increase rice production through efficient water management. Farmer and Parliament 20(7):23-24,29.

Singh C (1983) Modern techniques of raising field crops. Oxford & IBH Publishing Co., New Delhi, India. 523 p.

Singh D, Gangwar B (1986) Studies on weed flora of rice in South Andaman. J. Andaman Sci Assoc. 2(2):51-54.

Singh D, Gangwar B (1987) Ricefield weeds in South Andaman. India Int. Rice Res. Newsl. 12(4):47.

Singh G, Chauhan R S (1978) Weed management in upland paddy. Indian J. Weed Sci. 10:83-86.

Singh K N, Gautam K C, Misra B N (1987) Weed control in irrigated upland direct seeded and transplanted rice in North Western India. Pesticides 21 (2):7-9, 11.

Singh M, Prakash O, Singh K (1974) Weed flora of rice field Oryza 11(1) 17-20.

Singh M P, Biswas S P (1981) Weed control through herbicides in different rice cultures. Pages 91-97 *in* Proceedings of the 8th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Bangalore, India.

Singh O P, Bhandari R K (1985) Relative efficiency of different herbicides in transplanted rice. Indian J. Weed Sci. 17:47-49.

Singh O P, Bhandari R K (1986) Relative efficiency of different herbicides in transplanted rice. Indian J. Weed Sci. 18:57-59.

Singh O P, Singh R A, Singh M (1975) Effect of soil compaction and nitrogen placement on weed population in rainfed rice and wheat in India. Indian J. Weed Sci. 17:110-114.

Singh P K (1973) Occurrence of green algae *Pithophora* sp. and *Hydrodictyon reticulatum* as weed in rice fields of Cuttack. Phykos 12(1/2):82-85.

Singh R P, Sharma G L (1981) Effect of methods of planting and herbicides on rice/weed competition. Pages 75-78 *in* Proceedings of the 6th Australian Weeds Conference. Vol. I. Council of Australian Weed Science Societies, Broadbeach, Gold Coast, Australia.

Singh S K, Singh O P (1979) Weed flora of paddy crop in Jaunpur, Uttar Pradesh. Oryza 16:113-114.

Singh S P, Mani V S (1981) Chemical weed control in rice-wheat rotations. Pages 61-67 *in* Proceedings of the national symposium on crop management to meet the new challenges. R. Prasad, K.S. Parashar, R. Pal Singh, M. Singh and V. Kumar, eds., National Printers, New Delhi, India.

Singh S P, Moolani M K (1973) Control of cattail (*Typha angustata*) in relation to period of stubble submergence. Pages 329-338 *in* Proceedings of the 4th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Rotorua, New Zealand.

Singh S P, Ram P (1986) Weed control in direct seeded upland rice under different tillage systems Indian J. Weed Sci. 18:79-84.

Singh S R, Singh O P, Singh Y, Sharma H C, Singh M (1976) Mechanical weeding in direct sown rice. Indian J. Agric. Sci. 46:507-509.

Singh T N, Singh G, Singh H P (1982) Chemical weed control in dryland rice. Int. Rice Res. Newsl. 7(5):21-22.

Singlachar M A, Chandrashekar G, Veeraraj Urs Y S, Kempegowda S B (1978) Chemical weed control in direct sown upland rice. Page 2 *in* Abstracts of papers. All India weed science conference. Tamil Nadu Agricultural University, Coimbatore, India.

Singlachar M A, Shivappa T G, Bhaskar Rao Y (1978) Effect of weed free duration on the performance of dwarf and tall rice types. Mysore J. Agric. Sci. 12:210-212.

Smith R J Jr (1969) International cooperative experiments on evaluating herbicides for weed control in rice. Pages 21-25 *in* Proceedings of the 2d Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Los Baños, Laguna, Philippines.

Soundara Rajan M S, Sudhakara Rao R, Murthy B T S, Sankara Reddi H (1978) Selectivity of granular herbicides in direct sown rice. Oryza 15:211-213.

Sridhar T S. Yogeswara Rao Y, Sankara Reddi G H (1976) Effect of granular herbicides in the control of weeds in rice directly seeded on puddled soil. Madras Agric. J. 63:431-433.

Srinivasan S (1981) Population of the weed *Marsilea quartrifoliata* in plots with azolla. Int. Rice Res. Newsl. 6(3):22.

Srivastava P S, Sharma D K, Srivastava M M (1987) Increasing rice production in Eastern Madhya Pradesh. Indian Farming 36(11):13,15.

Subba Rao M S, Agrawal P C (1973) Efficient herbicides for weed control in various crops under the conditions of Bihar. Pages 11-12 *in* Proceedings of the 3d All India weed control seminar. Haryana Agricultural University, Hissar, India.

Subba Rao M S, Prasad L K (1972) Weed problems in Chotanagpur agriculture. PANS 18:286-289.

Subbiah E, Sreerangasamy S R (1978) Studies on the efficiency of herbicide - diammonium phosphate mixture in transplanted rice. Madras Agric. J. 65:629-630.

Subbiah K K, Morachan Y B (1976) Efficacy of herbicides in direct sown short duration rice, Madras Agric. J. 63:242-243.

Subbiah K K, Rethinam P, Morachan Y B (1975) Efficiency of some new herbicides for the weed control in transplanted rice (var. IR20). Madras Agric. J. 62:555-558.

Subramanian A, Kolandaisamy S (1971) Certain observations on the effect of a new weedicide on broadcast paddy. Oryza 8:92-94.

Subramanian S, Mohamed Ali A (1985) *Echinochloa crus-galli* (L) Beauv competition and control in transplanted rice. Madras Agric. J. 72:376-381.

Subramanyam K (1962) Aquatic angiosperms. Bot. Monogr. 3. Council of Scientific and Industrial Research, New Delhi, India.

Sudhara K, Nair R R (1986) Weed control in rice under semi-dry system. Agric. Res. J. Kerala. 24:211-215.

Sugha S K, Shukla S P (1977) Angiospermic weed flora of rice (*Oryza sativa* L.) fields in Kangra. Indian J. Weed Sci. 9:1-8.

Tadulingam C, Venkatanarayana G (1932) A handbook of some south Indian weeds. 2d ed. Government Press, Madras, India. 356 p.

Thakur R N, Nezamuddin S, Agarawal K N, Sharma N N, Akhtar M (1967) Effects of Stam F-34, Agroxone-3 and Spontox with and without cultural practices on the control of rice weeds. Madras Agric. J. 54:415-420.

Thomas K J (1976) Observations on the aquatic vegetation of Trivandrum, Kerala. Pages 99-102 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Thomas K J (1979) The extent of *Salvinia* infestations in Kerala (S. India): its impact and suggested methods of control. Environ. Conserv. 6(1):63-69.

Tiwari D K, Nema D P (1967) An ecological study of weed flora of rice fields. JNKVV Res. J. 1:1-5.

Tiwari J P, Bisen C R (1981) Ecology of an exotic weed - *Parthenium hysterophorus* L. Page 4 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science. University of Agricultural Sciences, Hebbal, Bangalore, India.

Tiwari J P, Bisen C R, Trivedi K K (1985) Herbicides to control weeds in paddy nursery. Page 2 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science. Gujarat Agricultural University, Anand, Gujarat, India.

Tiwary N P (1953) Loss in yield due to weeds in paddy fields. Proc. Bihar Acad. Agric. Sci. 2:115-116.

Tosh G C (1975) New herbicides for the control of weeds in direct sown rice on upland soil. Indian J. Farm Sci. 3:60-63.

Tosh G C, Patro G K (1975) Survey of major aquatic weed flora in the coastal tracts of Orissa. JNKW Res. J. 9:10-12.

Trivedi K K, Tiwari J P, Bisen C R (1986) Integrated weed control in upland drilled rice. Pesticides 20(11):29-33.

University of Agricultural Sciences (1970) Plant protection manual. UAS Res. Ser. 3. Hebbal, Bangalore, India.

Upadhyay U C, Choudhary B S (1979) Effect of different weed control methods on growth and yield of rice under upland conditions. Pages 289-291 *in* Proceedings of the 7th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Sydney, Australia.

Vachhani M V, Chaudhri M S, Mitra N N (1963) Control of weeds in rice by selective herbicides. Indian J. Agron. 8:368-377.

Vachhani M V, Chaudhry M S (1961) Herbicides for weed control in rice fields. Paper presented at the International Rice Commission 9th Meeting of Working Party on Rice Production and Protection, 11-16 Dec 1961, New Delhi, India.

Vachhani M V, Chaudhry M S (1961) Present position of research on weed control in India. Recent advances in weedicides and techniques with particular reference to rice crop and suggestions for further work. Paper presented at the Indian Council of Agricultural Research Seminar, 3-6 Oct 1961, Bombay, India.

Van Steenis C G C J (1950-). Flora Malesiana. Noordhoff-Kolff N.V.. Jakarta, Indonesia.

Vartak V D (1966) Enumeration of plants from Gomantak, India. Maharashtra Association for the Cultivation of Science, Poona, India. 167 p.

Venkatakrishnan J, Vivekanandan P, Ramachandran M (1983) Weeds of Chingleput District, Tamil Nadu. Int. Rice Res. Newsl. 8(2):17.

Venu Gopal P V K S N (1983) Weed management in rice under different methods of cultivation. MS thesis, Andhra Pradesh Agricultural University, Rajendranagar, Hyderabad, India. 226 p.

Venu Gopal P V K S N, Kondap S M, Bucha Reddy B (1983) Efficacy of herbicides in rice cultivars under different methods of cultivation. Indian J. Weed Sci. 15:207-213.

Verma I S (1967) Chemicals for weed control. Pesticides Bombay 1 (4):13-18.

Verma J K, Mani V S (1970) Efficiency and selectivity of herbicides in rice production. Pages 705-710 *in* Proceedings of the 10th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Verma O P S, Tyagi R C, Katyal S K (1978) Efficacy of new herbicides on the control of weeds in transplanted rice in Haryana state. Pesticides 12(1):21-22.

Verma S P, Sharma K K, Singh C M (1985) Weed management in rice nursery in Himachal Pradesh. Page 2 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science. Gujarat Agricultural University, Anand, Gujarat, India.

Vijaya Koteswari M, Antonio S R, Mary T N (1985) Weeds in rice of Guntur area. Geobios New Rep. 4:86-88.

Vikraman Nair R, Sadanandan N (1975) Studies on the comparative performance of granular weedicides in rice. Agric. Res. J. Kerala 13:58-61.

Wood J J (1977) Plants of Chutia Nagpur including Jaspur and Sirguja. Periodical Expert Book Agency, Vivek Nihar, Delhi, India. 170 p.

Zahetuddeen S M, Prakasa Rao P S (1983) Characterization of weed problems in rice ecosystems in Orissa. Oryza 20:55-63.

Weeds reported to occur in rice in Indonesia.

Genus and species	Family	Culture
Acanthospermum		
hispidum DC.	Asteraceae	UPL
Achyranthes		
aspera L.	Amaranthaceae	UPL
Acrostichum		
aureum L.	Polypodiaceae	NSP
Aeschynomene		
americana L.	Fabaceae (P)	TPR
aspera L.	Fabaceae (P)	NSP
indica L.	Fabaceae (P)	TPR
uniflora F. Mey.	Fabaceae (P)	NSP
Ageratum		
conyzoides L.	Asteraceae	DSR,TSR,UPL
houstonianum Mill.	Asteraceae	UPL
mexicanum - see A. houstonianum	Asteraceae	
Alisma		
plantago-aquatica L.	Alismataceae	TPR
Allmania		
nodiflora (L.) R. Br. ex Wight	Amaranthaceae	NSP
Alternanthera		
ficoidea (L.) R. Br. ex Griseb.	Amaranthaceae	TPR,UPL
philoxeroides (Mart.) Griseb.	Amaranthaceae	TPR,TSR,UPL
repens (L.) Link	Amaranthaceae	NSP
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	TPR,TSR,UPL
triandra - see A. sessilis	Amaranthaceae	
Alysicarpus		
rugosus (Willd.) DC.	Fabaceae (P)	NSP
Amaranthus		
gracilis - see A. viridis	Amaranthaceae	
lividus L.	Amaranthaceae	UPL
spinosus L.	Amaranthaceae	TPR,UPL
viridis L.	Amaranthaceae	TPR,UPL

Genus and species	Family	Culture
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	UPL
Ammannia		
baccifera L.	Lythraceae	TPR
humilis Michx.	Lythraceae	NSP
microcarpa DC.	Lythraceae	NSP
multiflora Roxb.	Lythraceae	NSP
octandra L.f.	Lythraceae	NSP
pentandra - see Rotala pentandra	Lythraceae	
Aneilema		
blumei - see Murdannia blumei	Commelinaceae	
hamiltonianum Wall.	Commelinaceae	NSP
japonicum Kunth	Commelinaceae	NSP
keisak - see Murdannia keisak	Commelinaceae	
malabaricum - see Murdannia nudiflora	Commelinaceae	
nudiflorum - see Murdannia nudiflora	Commelinaceae	
spiratum - see Murdannia spirata	Commelinaceae	
vaginatum - see Murdannia vaginata	Commelinaceae	
Aponogeton		
echinatum Roxb.	Aponogetonaceae	TPR
lakhonensis A. Camus	Aponogetonaceae	NSP
Artanema		
longifolia (L.) Merr.	Scrophulariaceae	NSP
Athroisma		
laciniatum DC.	Asteraceae	NSP
Austroeupatorium		
inulaefolium (Kunth.) H.M. King & B.L. Robinson	Asteraceae	UPL
Axonopus		
compressus (Sw.) Beauv.	Poaceae	TPR,TSR,UPL
Azolla		
filiculoides Lam.	Azollaceae	TPR
pinnata R. Br.	Azollaceae	TPR
Bacopa		
floribunda (R. Br.) Wettst.	Scrophulariaceae	NSP
monnieri (L.) Pennell	Scrophulariaceae	NSP
procumbens (Mill.) Greenm.	Scrophulariaceae	NSP
rotundifolia Wettst.	Scrophulariaceae	NSP

Genus and species	Family	Culture
Basilicum		
polystachyon (L.) Moench	Lamiaceae	NSP
Bergia		
ammannioides Roxb.	Elatinaceae	TPR
capensis L.	Elatinaceae	TPR
verticellata - see B. capensis	Elatinaceae	
Bidens		
chrysanthemoides Michx.	Asteraceae	NSP
laevis - see B. chrysanthemoides	Asteraceae	
pilosa L.	Asteraceae	UPL
Blumea		
lacera (Burm. f.) DC.	Asteraceae	NSP
tenella DC.	Asteraceae	NSP
Blyxa		
auberti Rich.	Hydrocharitaceae	TPR
echinosperma - see B. auberti	Hydrocharitaceae	
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	NSP
Boerhavia		
diffusa L.	Nyctaginaceae	NSP
erecta L.	Nyctaginaceae	NSP
repens - see B. diffusa	Nyctaginaceae	
Bonnaya		
brachiata - see Lindernia ciliata	Scrophulariaceae	
Borreria		
alata (Aubl.) DC.	Rubiaceae	UPL
articularis (L.f.) F.N. Williams	Rubiaceae	UPL
distans Cham. & Schlecht.	Rubiaceae	NSP
laevis (Lam.) Griseb.	Rubiaceae	UPL
latifolia (Aubl.) Schum.	Rubiaceae	UPL
ocymoides (Burm. f.) DC.	Rubiaceae	NSP
repens DC.	Rubiaceae	NSP
Brachiaria		
distachya (L.) Stapf	Poaceae	UPL
eruciformis (J.E. Sm.) Griseb.	Poaceae	NSP
mutica (Forssk.) Stapf	Poaceae	TPR,TSR
paspaloides (Presl) C.E. Hubb.	Poaceae	TSR
reptans (L.) Gard. & C.E. Hubb.	Poaceae	TPR,TSR
Bulbostylis		
barbata (Rottb.) C.B. Clarke	Cyperaceae	NSP
puberula (Rottb.) C.B. Clarke	Cyperaceae	NSP

Genus and species	Family	Culture
Calogyne		
pilosa R. Br.	Goodeniaceae	NSP
Calopogonium		
mucunoides Desv.	Fabaceae (P)	UPL
Cassia		
tora - see Senna obtusifolia	Fabaceae (C)	
Cayratia		
trifolia (L.) Domin	Vitaceae	TSR
Celosia		
argentea L.	Amaranthaceae	TPR
cristata - see C. argentea	Amaranthaceae	
Centella		
asiatica (L.) Urb.	Apiaceae	TPR,TSR,UPL
Centipeda		
minima (L.) A. Br. & Aschers.	Asteraceae	NSP
orbicularis - see C. minima	Asteraceae	
Centrosema		
plumieri (Turp. ex Pers.) Benth.	Fabaceae (P)	UPL
pubescens Benth.	Fabaceae (P)	TSR,UPL
Ceratophyllum		
demersum L.	Ceratophyllaceae	TPR,UPL
Ceratopteris		
thalictroides (L.) Brogn.	Parkeriaceae	TPR
Chenopodium		
ambrosioides L.	Chenopodiaceae	NSP
Chromolaena		
odorata (L.) H.M. King & B.L. Robinson	Asteraceae	NSP
Cladium		
mariscus (L.) Pohl	Cyperaceae	NSP
Cleome		
aspera Koen. ex DC.	Capparaceae	UPL
chelidonii L.f.	Capparaceae	NSP
ciliata - see C. rutidosperma	Capparaceae	
gynandra - see Gyandropsis gynandra	Capparaceae	
icosandra L.	Capparaceae	NSP
rutidosperma DC.	Capparaceae	UPL
viscosa L.	Capparaceae	NSP

Genus and species	Family	Culture
Commelina		
benghalensis L.	Commelinaceae	UPL
diffusa Burm. f.	Commelinaceae	UPL
japonica - see Aneilema japonicum	Commelinaceae	
longifolia Lam.	Commelinaceae	NSP
nudiflora - see Murdannia nudiflora	Commelinaceae	
paludosa BI.	Commelinaceae	NSP
Conyza		
albida Willd. ex Spreng.	Asteraceae	NSP
ambigua L.	Asteraceae	NSP
bonariensis (L.) Cronq.	Asteraceae	NSP
canadensis (L.) Cronq.	Asteraceae	NSP
sumatrensis (Retz.) E.H. Walker	Asteraceae	NSP
Crassocephalum		
crepidioides (Benth.) S. Moore	Asteraceae	UPL
Crotalaria		
anagyroides - see C. micans	Fabaceae (P)	
ferruginea Grah. ex Benth.	Fabaceae (P)	NSP
micans Link	Fabaceae (P)	UPL
quinquefolia L.	Fabaceae (P)	NSP
verrucosa L.	Fabaceae (P)	NSP
Croton		
hirtus L'Her.	Euphorbiaceae	UPL
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	
cristata D. Don.	Commelinaceae	NSP
Cyathula		
prostrata (L.) BI.	Amaranthaceae	UPL
Cynodon		
dactylon (L.) Pers.	Poaceae	TPR,TSR,UPL
Cyperus		
alternifolius - see C. flabelliformis	Cyperaceae	
babakan Steud.	Cyperaceae	TPR
babakensis - see C. babakan	Cyperaceae	
brevifolius (Rottb.) Hassk.	Cyperaceae	TPR,TSR
cephalotes Vahl	Cyperaceae	NSP
compactus Retz.	Cyperaceae	TSR
compressus L.	Cyperaceae	TPR,UPL

Genus and species	Family	Culture
Cyperus (continued)		
cuspidatus Kunth	Cyperaceae	NSP
cyperinus (Retz.) Valck. Sur.	Cyperaceae	TPR
cyperoides (L.) O.K.	Cyperaceae	TPR,TSR
diaphanus Schrader ex Roem. & Schult.	Cyperaceae	NSP
difformis L.	Cyperaceae	DSR,TPR,TSR
digitatus Roxb.	Cyperaceae	NSP
dilutus - see C. compactus	Cyperaceae	
distans L.f.	Cyperaceae	NSP
dubius Rottb.	Cyperaceae	UPL
elatus L.	Cyperaceae	TPR
erythrorhizos Muhl.	Cyperaceae	TPR
esculentus L.	Cyperaceae	NSP
ferax - see C. odoratus	Cyperaceae	
flabelliformis Rottb.	Cyperaceae	NSP
flavidus Retz.	Cyperaceae	TSR
globosus - see C. flavidus	Cyperaceae	
halpan L.	Cyperaceae	TPR,TSR
haspan - see C. halpan	Cyperaceae	
imbricatus Retz.	Cyperaceae	TPR
iria L.	Cyperaceae	DSR,TPR,TSR,UPL, WSR
javanicus Houtt.	Cyperaceae	TSR
kyllingaeoides - see C. dubius	Cyperaceae	
kyllingia Endl.	Cyperaceae	TPR,UPL
malaccensis Lam.	Cyperaceae	NSP
mitis Steud.	Cyperaceae	NSP
monocephalus - see C. cephalotes	Cyperaceae	
nutans Vahl	Cyperaceae	NSP
odoratus L.	Cyperaceae	TPR
pilosus Vahl	Cyperaceae	TSR
platystylis R. Br.	Cyperaceae	NSP
polystachyos Rottb.	Cyperaceae	TPR
procerus Rottb.	Cyperaceae	NSP
pulcherrimus Willd. ex Kunth	Cyperaceae	TPR
pumilus L.	Cyperaceae	NSP
pygmaeus Rottb.	Cyperaceae	TPR
radiatus - see C. elatus	Cyperaceae	
rotundus L.	Cyperaceae	DSR,TPR,UPL
sanguinolentus Vahl	Cyperaceae	NSP
sphacelatus Rottb.	Cyperaceae	UPL
stoloniferus Retz.	Cyperaceae	TPR
tagetiformis Roxb.	Cyperaceae	NSP
tegetum Roxb.	Cyperaceae	NSP
tenuiculmis Boeck.	Cyperaceae	NSP

Genus and species	Family	Culture
Cyperus (continued)		
tenuispica Steud.	Cyperaceae	TPR
trialatus (Boeck.) Kern	Cyperaceae	NSP
umbellatus - see C. cyperinus	Cyperaceae	
zollingeri Steud.	Cyperaceae	NSP
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	TPR,UPL
Dentella		
repens (L.) Forst.	Rubiaceae	NSP
serpyllifolia Wall. ex Airy Shaw	Rubiaceae	NSP
Dichrocephala		
bicolor -see D. integrifolia	Asteraceae	
integrifolia (L.f.) O.K.	Asteraceae	NSP
latifolia - see D. integrifolia	Asteraceae	
Digitaria		
adscendens - see D. ciliaris	Poaceae	
ciliaris (Retz.) Koel.	Poaceae	TPR,UPL
consanguinea - see D. setigera	Poaceae	
digitata - see D. violascens	Poaceae	
fuscescens (Presl) Henr.	Poaceae	TSR,UPL
longiflora (Retz.) Pers.	Poaceae	NSP
marginata - see D. ciliaris	Poaceae	
rnicrobachne - see D. setigera	Poaceae	
nuda Schum.	Poaceae	NSP
pruriens - see D. setigera	Poaceae	
sanguinalis (L.) Scop.	Poaceae	TPR,UPL
setigera Roth ex Roem. & Schult.	Poaceae	TSR,UPL
speciosa - see D. longiflora	Poaceae	
ternata (A. Rich.) Stapf	Poaceae	NSP
violascens L.	Poaceae	NSP
Dimeria		
ornithopoda Trin.	Poaceae	NSP
Dopatrium		
junceum Buch.-Ham. ex Benth.	Scrophulariaceae	NSP
Drosera		
indica L.	Droseraceae	NSP
Drymaria		
cordata (L.) Willd. ex Roem. & Schult.	Caryophyllaceae	TPR,UPL
Dryopteris		
sp.	Aspidiaceae	TSR

Genus and species	Family	Culture
Dysophylla		
auricularia - see Pogostemon auricularius	Lamiaceae	
Echinochloa		
colona (L.) Link	Poaceae	DSR,TPR,TSR,UPL, WSR
colonum - see E. colona	Poaceae	
crus-galli (L.) P. Beauv.	Poaceae	DIR,TPR,TSR,UPL
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	TPR
crus-pavonis (Kunth) Schult.	Poaceae	TPR
glabrescens Munro ex Hook. f.	Poaceae	TPR
stagnina (Retz.) P. Beauv.	Poaceae	TPR
Eclipta		
alba - see E. prostrata	Asteraceae	
erecta L.	Asteraceae	NSP
prostrata (L.) L.	Asteraceae	TSR,UPL
zippeliana Bl.	Asteraceae	TPR
Eichhornia		
crassipes (Mart.) Solms	Pontederiaceae	TPR,TSR
Elatine		
triandra Schk.	Elatinaceae	TPR
Eleocharis		
acicularis (L.) Roem. & Schult.	Cyperaceae	LNS
acutangula (Roxb.) Schult.	Cyperaceae	LNS
afflata - see E. congesta	Cyperaceae	
atropurpurea (Retz.) Presl	Cyperaceae	NSP
attenuata (Fr. & Sav.) Palla	Cyperaceae	TSR
capitata - see E. geniculata	Cyperaceae	
caribea - see E. geniculata	Cyperaceae	
chaetaria - see E. retroflexa	Cyperaceae	
congesta D. Don	Cyperaceae	TPR
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	TPR,TSR
equisetina - see E. dulcis	Cyperaceae	
fistulosa - see E. acutangula	Cyperaceae	
geniculata (L.) Roem. & Schult.	Cyperaceae	NSP
ochrostachys Steud.	Cyperaceae	TSR
pellucida - see E. attenuata	Cyperaceae	
philippinensis Svens.	Cyperaceae	NSP
plantaginea - see E. dulcis	Cyperaceae	
plantaginoides - see E. dulcis	Cyperaceae	
retroflexa (Poir.) Urb.	Cyperaceae	TPR,TSR

Genus and species	Family	Culture
Eleocharis (continued)		
spiralis (Rottb.) Roem. & Schult.	Cyperaceae	NSP
variegata (Poir.) Presl	Cyperaceae	NSP
wolfii Gray	Cyperaceae	TPR
Eleusine		
coracana (L.) Gaertn.	Poaceae	NSP
indica (L.) Gaertn.	Poaceae	DSR,TPR,UPL
Eleutheranthera		
ruderalis (Sw.) Sch.-Bip.	Asteraceae	NSP
Emilia		
sonchifolia (L.) DC.	Asteraceae	UPL
Enhalus		
acoroides (L.f.) Royle	Hydrocharitaceae	NSP
Enydra		
fluctuans Lour.	Asteraceae	NSP
Eragrostis		
amabilis - see E. tenella	Poaceae	
pilosa (L.) P. Beauv.	Poaceae	NSP
plumosa - see E. tenella	Poaceae	
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	NPL
unioloides (Retz.) Nees ex Steud.	Poaceae	NSP
Erechtites		
valerianaefolia DC.	Asteraceae	TPR,UPL
Erigeron		
linifolius - see E. sumatrensis	Asteraceae	
sumatrensis Retz.	Asteraceae	UPL
Eriocaulon		
cinereum R. Br.	Eriocaulaceae	TPR
equisetoides van Royen	Eriocaulaceae	NSP
heterolepis Steud.	Eriocaulaceae	NSP
longifolium Nees ex Kunth	Eriocaulaceae	NSP
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	TPR
Eriochloa		
polystachya - see E. procera	Poaceae	
procera (Retz.) C.E. Hubb.	Poaceae	NSP
Eupatorium		
inulaefolium - see Austroeupatorium inulaefolium	Asteraceae	
odoratum - see Chromolaena odorata	Asteraceae	

Genus and species	Family	Culture
Euphorbia		
geniculata - see E. heterophylla	Euphorbiaceae	
heterophylla L.	Euphorbiaceae	UPL
hirta L.	Euphorbiaceae	TPR,UPL
hypericifolia L.	Euphorbiaceae	TPR
orbiculata Miq.	Euphorbiaceae	NSP
parviflora L.	Euphorbiaceae	NSP
prunifolia - see E. heterophylla	Euphorbiaceae	
thymifolia L.	Euphorbiaceae	UPL
Fimbristylis		
acuminata Vahl	Cyperaceae	NSP
aestivalis Vahl	Cyperaceae	TPR
alboviridis C.B. Clarke	Cyperaceae	NSP
anisoclada Ohwi	Cyperaceae	NSP
annua - see F. dichotoma	Cyperaceae	
aphylla Steud.	Cyperaceae	NSP
bis-umbellata (Forssk.) Bub.	Cyperaceae	NSP
caesia Miq.	Cyperaceae	NSP
complanata (Retz.) Link	Cyperaceae	NSP
dichotoma (L.) Vahl	Cyperaceae	TPR,UPL
diphylla - see F. dichotoma	Cyperaceae	
dipsacea (Rottb.) Clarke	Cyperaceae	NSP
dura (Zoll. & Mor.) Merr.	Cyperaceae	NSP
ferruginea (L.) Vahl	Cyperaceae	NSP
globulosa (Retz.) Kunth	Cyperaceae	NSP
griffithii Boeck.	Cyperaceae	TSR
littoralis - see F. miliacea	Cyperaceae	
merrillii Kern	Cyperaceae	NSP
miliacea (L.) Vahl	Cyperaceae	TPR,TSR,WSR
monostachya - see F. ovata	Cyperaceae	
nutans (Retz.) Vahl	Cyperaceae	NSP
ovata (Burm. f.)Kern	Cyperaceae	NSP
podocarpa - see F. tomentosa	Cyperaceae	
quinquangularis (Vahl) Kunth	Cyperaceae	NSP
schoenoides (Retz.) Vahl	Cyperaceae	NSP
squarrosa Vahl	Cyperaceae	NSP
tetragona R. Br.	Cyperaceae	NSP
tomentosa Vahl	Cyperaceae	NSP
torresiana - see F. globulosa	Cyperaceae	
tristachya R. Br.	Cyperaceae	NSP
umbellaria - see F. globulosa	Cyperaceae	
utilis - see F. globulosa	Cyperaceae	
Floscopa		
scandens Lour	Commelinaceae	NSP

Genus and species	Family	Culture
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	TPR
glomerata - see F. ciliaris	Cyperaceae	
umbellata Rottb.	Cyperaceae	TPR
Galinsoga		
parviflora Cav.	Asteraceae	UPL
Glinus		
lotoides L.	Aizoaceae	TPR
oppositifolius (L.) A. DC.	Aizoaceae	UPL
Gomphrena		
celosioides Mart.	Amaranthaceae	NSP
Goodenia		
koningsbergeri (Back.) Back. ex Bold.	Goodeniaceae	NSP
Grangea		
maderaspatana (L.) Poir.	Asteraceae	NSP
Gratiola		
juncea Roxb.	Scrophulariaceae	TPR
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	UPL
Gynura		
crepidioides - see Crassocephalum crepidioides	Asteraceae	
Hackelochloa		
granularis (L.) O.K.	Poaceae	NSP
Hanguana		
malayana (Jack.) Merr.	Flagellariaceae	NSP
Hedyotis		
biflora - see H. racemosa	Rubiaceae	
corymbosa (L.) Lam.	Rubiaceae	UPL
diffusa L.	Rubiaceae	NSP
herbacea L.	Rubiaceae	NSP
racemosa Lam.	Rubiaceae	UPL
Heleocharis		
variegata - see Eleocharis variegata	Cyperaceae	
Heliotropium		
elongatum Willd. ex Cham.	Boraginaceae	NSP
indicum L.	Boraginaceae	TPR,UPL

Genus and species	Family	Culture
Herpestis		
chamaedroides - see Bacopa procumbens	Scrophulariaceae	
monnieri - see Bacopa monnieri	Scrophulariaceae	
Heteranthera		
zosterifolia Mart.	Pontederiaceae	NSP
Hybanthus		
attenuates (Humb. & Bonpl.) G.K. Schulze	Violaceae	TSR,UPL
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	TPR
Hydrocleys		
commersonii Rich.	Limnocharitaceae	NSP
Hydrocotyle		
asiatica - see Centella asiatica	Apiaceae	
rotundifolia - see H. sibthorpioides	Apiaceae	
sibthorpioides Lam.	Apiaceae	TPR
Hydrolea		
spinosa L.	Hydrophyllaceae	TPR
zeylanica (L.) Vahl	Hydrophyllaceae	TPR
Hygrophila		
quadrivalis Nees	Acanthaceae	TSR
salicifolia (Vahl) Nees	Acanthaceae	TPR
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	TPR,TSR
amplexicaulis - see H. acutigluma	Poaceae	
indica - see Sacciolepis indica	Poaceae	
interrupta - see Sacciolepis interrupta	Poaceae	
pseudointerrupta - see H. acutigluma	Poaceae	
Hypericum		
japonicum Thunb.	Hypericaceae	NSP
Hyptis		
brevipes Poit.	Lamiaceae	UPL
capitata Jacq.	Lamiaceae	NSP
spicigera Lam.	Lamiaceae	NSP
Ilysanthes		
antipoda - see Lindernia antipoda	Scrophulariaceae	

Genus and species	Family	Culture
Ilysanthes (continued)		
hyssopioides Benth.	Scrophulariaceae	NSP
serrata - see Lindernia anagallis	Scrophulariaceae	
Imperata		
arundinacea - see I. cylindrica	Poaceae	
conferta (Presl) Ohwi	Poaceae	NSP
cylindrica (L.) Raeuschel	Poaceae	TPR,UPL
Indigofera		
tomentosa L.	Fabaceae (P)	NSP
Ipomoea		
aquatica Forssk.	Convolvulaceae	TPR,TSR
carnea Jacq.	Convolvulaceae	TPR
crassicaulis - see I. carnea	Convolvulaceae	
fistulosa - see I. carnea	Convolvulaceae	
obscura (L.) Ker-Gawl.	Convolvulaceae	TSR
triloba L.	Convolvulaceae	TPR,UPL
Isachne		
australis - see I. himalaica	Poaceae	
dispar Trin.	Poaceae	NSP
globosa (Thunb.) O.K.	Poaceae	TPR
himalaica Hook. f.	Poaceae	NSP
miliacea - see I. pulchella	Poaceae	
pulchella Roth ex Roem. & Schult.	Poaceae	NSP
Ischaemum		
indicum (Houtt.) Merr.	Poaceae	NSP
rugosum Salisb.	Poaceae	LNS,TSR
timorense Kunth	Poaceae	DSR
Juncellus		
pygmaeus - see Cyperus pygmaeus	Cyperaceae	
Juncus		
prismatocarpus R. Br.	Juncaceae	NSP
Jussiaea		
angustifolia - see Ludwigia octovalvis	Onagraceae	
linifolia - see Ludwigia hyssopifolia	Onagraceae	
prostrata - see Ludwigia prostrata	Onagraceae	
repens - see Ludwigia adscendens	Onagraceae	
suffruticosa - see Ludwigia octovalvis	Onagraceae	
Justicia		
procumbens L.	Acanthaceae	NSP

Genus and species	Family	Culture
Kyllingia		
brevifolia - see Cyperus brevifolius	Cyperaceae	
monocephala - see Cyperus kyllingia	Cyperaceae	
Lasia		
spinosa (L.) Thw.	Araceae	TPR
Leersia		
hexandra Sw.	Poaceae	TPR,TSR
Lemna		
aequinoltialis Welw.	Lemnaceae	NSP
minor L.	Lemnaceae	TPR
perpusilla - see L. aequinoltialis	Lemnaceae	
polyrhiza - see Spirodela polyrhiza	Lemnaceae	
Leptochloa		
chinensis (L.) Nees	Poaceae	DSR,TPR
filiformis (Lam.) P. Beauv.	Poaceae	TPR
neesii (Thw.) Benth.	Poaceae	NSP
panicea (Retz.) Ohwi	Poaceae	TPR
Leucas		
lavandulaefolium - see L. linifolia	Lamiaceae	
linifolia (Roth) Spreng.	Lamiaceae	UPL
Limnanthemum		
indicum - see Nymphoides indica	Gentianaceae	
Limnocharis		
flava (L.) Buch.	Butomaceae	TPR,TSR
Limnophila		
aromatica (Lam.) Merr.	Scrophulariaceae	NSP
erecta Benth.	Scrophulariaceae	TPR
villosa BI.	Scrophulariaceae	NSP
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	TPR,UPL
angustifolia - see L. aragattis	Scrophulariaceae	
antipoda (L.) Alston	Scrophulariaceae	TPR,UPL
aragattis (Burm. f.) Pennell	Scrophulariaceae	NSP
ciliata (Colsm.) Pennell	Scrophulariaceae	UPL
cordifolia - see L. anagallis	Scrophulariaceae	
crustacea (L.) F. Muell.	Scrophulariaceae	TPR
hyssopioides (L.) Haines	Scrophulariaceae	TPR
procumbens (Krock.) Philcox	Scrophulariaceae	UPL
pyxidaria - see L. procumbens	Scrophulariaceae	

Genus and species	Family	Culture
Lipocarpha		
argentea - see L. chinensis	Cyperaceae	
chinensis (Osb.) Kern	Cyperaceae	TPR
microcephala (R. Br.) Kunth	Cyperaceae	NSP
Lippia		
javanica Spreng.	Verbenaceae	NSP
nodiflora - see Phyla nodiflora	Verbenaceae	
Lobelia		
alsinoides Lam.	Lobeliaceae	NSP
chinensis Lour.	Lobeliaceae	NSP
radicans - see L. chinensis	Lobeliaceae	
Lophotocarpus		
guyanensis - see Sagittaria guayensis	Alismataceae	
Ludwigia		
adscendens (L.) Hara	Onagraceae	TPR,TSR
hyssopifolia (G. Don) Exell	Onagraceae	DSR,TPR,TSR
octovalvis (Jacq.) Raven	Onagraceae	DSR,TPR,TSR,UPL
parviflora - see L. perennis	Onagraceae	
perennis L.	Onagraceae	TPR
peruviana (L.) Hara	Onagraceae	NSP
prostrata Roxb.	Onagraceae	NSP
Lygodium		
flexuosum (L.) Sw.	Schizaceae	TSR
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	TPR
Mapania		
cuspidata (Miq.) Uittien	Cyperaceae	NSP
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	
cyperoides - see Cyperus cyperoides	Cyperaceae	
dilutus - see Cyperus compactus	Cyperaceae	
Marsilea		
crenata - see M. minuta	Marsileaceae	
minuta L.	Marsileaceae	TPR,TSR,WSR
quadrifolia L.	Marsileaceae	NSP
Melastoma		
affine D. Don	Melastomaceae	TSR

Genus and species	Family	Culture
Melastoma (continued)		
malabathricum L.	Melastomaceae	NSP
polyanthum - see M. affine	Melastomaceae	
Melochia		
concatenata L.	Sterculiaceae	UPL
corchorifolia - see M. concatenata	Sterculiaceae	
Merremia		
emarginata (Burm. f.) Hall. f.	Convolvulaceae	NSP
hirta (L.) Merr.	Convolvulaceae	NSP
vitifolia (Burm. f.) Hall. f.	Convolvulaceae	UPL
Mesona		
palustris Bl.	Lamiaceae	NSP
Microcarpaea		
minima (Koen. ex Retz.) Merr.	Scrophulariaceae	NSP
Mikania		
cordata (Burm. f.) B.L. Robinson	Asteraceae	UPL
micrantha Kunth	Asteraceae	NSP
Mimosa		
invisa Mart. ex Colla	Fabaceae (M)	UPL
pigra L.	Fabaceae (M)	NSP
pudica L.	Fabaceae (M)	UPL
Mitracarpus		
villosus (Sw.) DC.	Rubiaceae	UPL
Mollugo		
hirta - see Glinus lotoides	Aizoaceae	
lotoides - see Glinus lotoides	Aizoaceae	
oppositifolia - see Glinus oppositifolius	Aizoaceae	
pentaphylla L.	Aizoaceae	UPL
Monochoria		
hastata (L.) Solms	Pontederiaceae	TPR
vaginalis (Burm. f.) Presl	Pontederiaceae	TPR,TSR,WSR
Murdannia		
blumei (Hassk.) Brenan	Commelinaceae	NSP
keisak (Hassk.) Hand.-Mass.	Commelinaceae	NSP
nudiflora (L.) Brenan	Commelinaceae	DSR,TPR,TSR,UPL
spirata (L.) Bruckn.	Commelinaceae	NSP
vaginata (L.) Bruckn.	Commelinaceae	NSP
Myriophyllum		
aquaticum (Vell.) Verdc.	Haloragaceae	TPR
brasiliense - see M. aquaticum	Haloragaceae	

Genus and species	Family	Culture
Najas		
falciculata - see N. indica	Najadaceae	
graminea Del.	Najadaceae	NSP
indica (Willd.) Cham.	Najadaceae	TPR
malesiana De Wilde	Najadaceae	NSP
Nasturtium		
indicum - see Rorippa indica	Brassicaceae	
Nelumbo		
nucifera Gaertn.	Nelumbonaceae	NSP
Nymphaea		
nouchali Burm. f.	Nymphaceae	NSP
Nymphoides		
indica (L.) O.K.	Gentianaceae	TPR
parviflora (wall.) O.K.	Gentianaceae	NSP
Ocimum		
basilicum L.	Lamiaceae	NSP
Oldenlandia		
corymbosa - see Hedyotis corymbosa	Rubiaceae	
dichotoma H.K. f.	Rubiaceae	NSP
diffusa - see Hedyotis diffusa	Rubiaceae	
Oryza		
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae	
minuta J.C. Presl ex C.B. Presl	Poaceae	TPR
nivara Sharma & Shastry	Poaceae	TPR
perennis (annual) - see O. nivara, O. sativa f. spontanea	Poaceae	
perennis (perennial) - see O. rufipogon	Poaceae	
rufipogon Griff.	Poaceae	TPR
sativa L. f. spontanea Roschev.	Poaceae	NSP
sativa var. fatua - see O. nivara, O. rufipogon, O. sativa f. spontanea	Poaceae	
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	TPR
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	TSR

Genus and species	Family	Culture
Oxalis		
barrelieri L.	Oxalidaceae	UPL
corniculata L.	Oxalidaceae	TPR,UPL
repens - see O. corniculata	Oxalidaceae	
Panicum		
amplexicaule - see Hymenachne acutigluma	Poaceae	
auritum Presl ex Nees	Poaceae	TPR
colonum - see Echinochloa colona	Poaceae	
crus-galli - see Echinochloa crus-galli	Poaceae	
distachyon - see Brachiaria distachya	Poaceae	
indicum - see Sacciolepis indica	Poaceae	
interruptum - see Sacciolepis interrupta	Poaceae	
isachne - see Brachiaria eruciformis	Poaceae	
palmifolium - see Setaria palmifolia	Poaceae	
paludosum Roxb.	Poaceae	NSP
proliferum Rank	Poaceae	NSP
purpurascens - see Brachiaria mutica	Poaceae	
repens L.	Poaceae	TPR,TSR,UPL
reptans - see Brachiaria reptans	Poaceae	
sarmentosum Roxb.	Poaceae	UPL
stagninum - see Echinochloa stagnina	Poaceae	
trypheron Schult.	Poaceae	TPR
Paspalidium		
geminatum (Forssk.) Stapf	Poaceae	NSP
Paspalum		
cartilagineum - see P. scrobiculatum	Poaceae	
commersonii - see P. scrobiculatum	Poaceae	
conjugatum Berg.	Poaceae	TSR,UPL
dilatatum Poir.	Poaceae	NSP
distichum L.	Poaceae	DSR,TPR,TSR,UPL
longiflorum - see Digitaria longiflora	Poaceae	
longifolium Roxb.	Poaceae	NSP
metzii - see P. scrobiculatum	Poaceae	

Genus and species	Family	Culture
Paspalum (continued)		
orbiculare - see P. scrobiculatum	Poaceae	
paspalodes - see P. distichum	Poaceae	
platycoleum - see P. longifolium	Poaceae	
sanguinale - see Digitaria sanguinalis	Poaceae	
scrobiculatum L.	Poaceae	TPR
vaginatum Sw.	Poaceae	TPR,TSR
Passiflora		
foetida L.	Passifloraceae	UPL
Pennisetum		
polystachion (L.) Schult.	Poaceae	UPL
purpureum K. Schum.	Poaceae	NSP
Pentapetes		
phoenicia L.	Sterculiaceae	NSP
Phaseolus		
lathyroides - see Macroptilium lathryroides	Fabaceae (P)	
Phyla		
nodiflora (L.) Greene	Verbenaceae	NSP
Phyllanthus		
amarus Schum. & Thonn.	Euphorbiaceae	UPL
debilis Herb. Ham. ex Wall.	Euphorbiaceae	NSP
fraternus Webster	Euphorbiaceae	TPR,UPL
maderaspatensis L.	Euphorbiaceae	NSP
niruri - see P. fraternus	Euphorbiaceae	
simplex - see P. virgatus	Euphorbiaceae	
urinaria L.	Euphorbiaceae	UPL
virgatus Forst. f.	Euphorbiaceae	NSP
Physalis		
angulata L.	Solanaceae	UPL
minima L.	Solanaceae	NSP
peruviana L.	Solanaceae	NSP
Pistia		
stratiotes L.	Araceae	TPR
Plumbago		
zeylanica L.	Plumbaginaceae	NSP
Pogostemon		
auricularius (L.) Hassk.	Lamiaceae	NSP
stellatus (Lour.) O.K.	Lamiaceae	NSP

Genus and species	Family	Culture
Polanisia		
icosandra - see Cleome viscosa	Capparaceae	
viscosa - see Cleome viscosa	Capparaceae	
Polygala		
arvensis Willd.	Polygalaceae	NSP
chinensis - see P. arvensis	Polygalaceae	
paniculata L.	Polygalaceae	TPR,UPL
Polygonum		
alatum - see P. nepalense	Polygonaceae	
barbatum L.	Polygonaceae	TPR
caespitosum Bl.	Polygonaceae	TSR
hydropiper L.	Polygonaceae	NSP
nepalense Meissn.	Polygonaceae	TPR
plebeium R. Br.	Polygonaceae	NSP
pulchrum - see P. tomentosum	Polygonaceae	
tomentosum Willd.	Polygonaceae	TPR
Polytrias		
amaura (Buse) O.K.	Poaceae	TPR
Porophyllum		
ruderale (Jacq.) Cass.	Asteraceae	NSP
Portulaca		
oleracea L.	Portulacaceae	UPL
Pseudoraphis		
spinescens (R. Br.) J. Vickerv	Poaceae	NSP
Pycreus		
eragrostis - see Cyperus sanguinolentus	Cyperaceae	
globosus - see Cyperus flavidus	Cyperaceae	
nitens - see Cyperus pumilis	Cyperaceae	
polystachyos - see Cyperus polystachyos	Cyperaceae	
pumilus - see Cyperus pumilus	Cyperaceae	
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	
Rhynchelytrum		
repens (Willd.) C.E. Hubb.	Poaceae	TPR
roseum - see R. repens	Poaceae	
Rhynchospora		
aurea - see R. corymbosa	Cyperaceae	
corymbosa (L.) Britt.	Cyperaceae	TPR,TSR

Genus and species	Family	Culture
Rhynchospora (continued)		
submarginata Kuk.	Cyperaceae	NSP
wightiana (Nees) Steud.	Cyperaceae	NSP
Richardia		
brasiliensis (Moq.) Gomez	Rubiaceae	UPL
scabra L.	Rubiaceae	NSP
Richardsonia		
brasiliensis - see Richardia brasiliensis	Rubiaceae	
Rorippa		
indica (L.) Hiern	Brassicaceae	NSP
Rostellularia		
sundana Brem.	Acanthaceae	NSP
Rotala		
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae	TPR
hexandra Koehne	Lythraceae	NSP
indica (Willd.) Koehne	Lythraceae	TPR
leptopetala - see R. rosea	Lythraceae	
mexicana Cham. & Schlecht.	Lythraceae	TPR
pentandra (Roxb.) Blatt. & Hallb.	Lythraceae	NSP
ramosior - see R. catholica	Lythraceae	
rosea (Poir.) C.D. Cook	Lythraceae	TPR
Rottboellia		
cochinchinensis (Lour.) W.D. Clayton	Poaceae	NSP
exaltata - see R. cochinchinensis	Poaceae	
Ruppia		
maritima L.	Potamogetonaceae	NSP
Saccharum		
sp.	Poaceae	TPR
Sacciolepis		
angusta - see S. indica	Poaceae	
indica (L.) A. Chase	Poaceae	TPR
insulicola - see Panicum auritum	Poaceae	
interrupta (Willd.) Stapf	Poaceae	TPR,TSR
myosuroides (R. Br.) A. Camus	Poaceae	NSP
Sagittaria		
guayensis Kunth	Alismataceae	NSP
platyphylla (Engelm.) J.G. Sm.	Alismataceae	NSP

Genus and species	Family	Culture
Sagittaria (continued)		
sagittifolia - see S. trifolia	Alismataceae	
trifolia L.	Alismataceae	NSP
Salvinia		
auriculata - see S. molesta	Salviniaceae	
cucullata Roxb. ex Bory	Salviniaceae	TPR
molesta D.S. Mitchell	Salviniaceae	DIR,TPR,TSR
natans (L.) All.	Salviniaceae	TPR
Scirpodendron		
ghaeri (Gaertn.) Merr.	Cyperaceae	NSP
Scirpus		
articulatus L.	Cyperaceae	TPR
ciliaris - see Fuirena ciliaris	Cyperaceae	
erectus - see S. juncoides	Cyperaceae	
grossus L.f.	Cyperaceae	TPR
juncoides Roxb.	Cyperaceae	TPR,TSR
lateriflorus Gmel.	Cyperaceae	TPR
litoralis Schrad.	Cyperaceae	NSP
maritimus L.	Cyperaceae	TPR
mucronatus L.	Cyperaceae	TPR
oryzetorium - see S. lateriflorus	Cyperaceae	
supinus L.	Cyperaceae	TPR
Sclerachne		
punctata R. Br.	Poaceae	NSP
Scleria		
biflora Roxb.	Cyperaceae	NSP
levis Retz.	Cyperaceae	NSP
lithosperma (L.) Sw.	Cyperaceae	NSP
poaeformis Retz.	Cyperaceae	NSP
purpurascens Steud.	Cyperaceae	TSR
rugosa R. Br.	Cyperaceae	NSP
tessellata Willd.	Cyperaceae	NSP
Scoparia		
dulcis L.	Scrophulariaceae	UPL
Senna		
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)	TPR
Sesbania		
javanica Miq.	Fabaceae (P)	TPR
Setaria		
pallide-fusca - see S. pumila	Poaceae	
palmifolia (Koen.) Stapf	Poaceae	TPR
pumila (Poir.) Roem. & Schult.	Poaceae	NSP

Genus and species	Family	Culture
Sida		
acuta Burm. f.	Malvaceae	TPR
retusa - see S. rhombifolia	Malvaceae	
rhombifolia L.	Malvaceae	NSP
Sonchus		
arvensis L.	Asteraceae	TPR
asper (L.) Hill	Asteraceae	TPR
Sphaeranthus		
africanus L.	Asteraceae	NSP
indicus L.	Asteraceae	NSP
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	TPR,TSR
Spigelia		
anthelmia L.	Loganiaceae	TPR,UPL
Spilanthes		
acmella - see S. iabadicensis	Asteraceae	
calva DC.	Asteraceae	TPR
iabadicensis A.H. Moore	Asteraceae	TPR,UPL
paniculata Wall. ex DC.	Asteraceae	NSP
Spirodela		
polyrhiza (L.) Schleid.	Lemnaceae	TPR,TSR
Sporobolus		
berteroanus - see S. poiretti	Poaceae	
humilis Presl	Poaceae	NSP
poiretti (Roem. & Schult.) Hitchc.	Poaceae	TPR
Stachytarpheta		
indica (L.) Vahl	Verbenaceae	NSP
jamaicensis (L.) Vahl	Verbenaceae	NSP
Stemodia		
verticillata (Mill.) Bold.	Scrophulariaceae	NSP
Stenochlaena		
palustris (Burm.) Bedd.	Blechnaceae	TSR
Striga		
asiatica (L.) O.K.	Scrophulariaceae	NSP
lutea - see S. asiatica	Scrophulariaceae	
Stylidium		
alsinoides R. Br.	Stylidaceae	NSP
tenellum Sw.	Stylidaceae	NSP

Genus and species	Family	Culture
Stylosanthes		
humilis Kunth	Fabaceae (P)	NSP
sundaica - see S. humilis	Fabaceae (P)	
Suaeda		
maritima (L.) Dum.	Chenopodiaceae	NSP
Synedrella		
nodiflora (L.) Gaertn.	Asteraceae	UPL
Tenagocharis		
latifolia (D. Don) Buch.	Butomaceae	TPR
Themeda		
sp.	Poaceae	TPR
Thoracostachyum		
sumatranum (Miq.) Kurz	Cyperaceae	NSP
Thysanolaena		
maxima (Roxb.) O.K.	Poaceae	TSR
Torenia		
crustacea - see Lindernia crustacea	Scrophulariaceae	
violacea (Azaola ex Blanco) Pennell	Scrophulariaceae	NSP
Torulinium		
ferax - see Cyperus odoratus	Cyperaceae	
odoratum - see Cyperus odoratus	Cyperaceae	
Trianthema		
triquetra Rottl. ex Willd.	Aizoaceae	NSP
Tridax		
procumbens L.	Asteraceae	TPR
Triumfetta		
graveolens Bl.	Tiliaceae	UPL
rhomboidea Jacq.	Tiliaceae	TPR
Typha		
angustifolia L.	Typhaceae	NSP
Typhonium		
divaricatum (L.) Decne	Araceae	UPL
flagelliforme - see T. divaricatum	Araceae	
trilobatum (L.) Schott	Araceae	NSP
Uraria		
lagopodoides (L.) Desv. ex DC.	Fabaceae (P)	NSP

Genus and species	Family	Culture
Urena		
lobata L.	Malvaceae	TPR
Utricularia		
aurea Lour.	Lentiburiaceae	NSP
baouleensis A. Chev.	Lentiburiaceae	NSP
bifida L.	Lentiburiaceae	NSP
flexuosa - see U. aurea	Lentiburiaceae	
pilosa (Makino) Makino	Lentiburiaceae	NSP
Vandellia		
crustacea (L.) Benth.	Scrophulariaceae	NSP
Vernonia		
cinerea (L.) Less.	Asteraceae	UPL
patula (Dryand.) Merr.	Asteraceae	UPL
Wedelia		
biflora (L.) DC.	Asteraceae	TSR
Xyris		
capensis Thunb.	Xyridaceae	NSP
indica L.	Xyridaceae	TPR

References for weeds reported to occur in rice in Indonesia.

Ackerson R C, Davis LA (1987) Metsulfuron methyl - a new herbicide for weed control in different rice production systems. Pages 137-143 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Agronomy Division, Central Institute for Agriculture (1974) Progress report of a weed control experiment on upland rice in 1973 wet season. Paper presented at the International Rice Research Conference, 22-25 Apr 1974, International Rice Research Institute, Los Baños, Laguna, Philippines.

Amir R, Yasin HG M (1987) Effect of interaction between herbicides and nitrogen on weeds in transplanted rice [in Indonesian, English abstract]. Weed Res. Bull. 1:1-9.

Angudi S (1971) Progress report on paraquat minimum tillage and paraquat zero tillage investigation in transplanted rice. Pages 141-143 *in* Proceedings of the 1st Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bogor, Indonesia.

Anonymous (1971) Preliminary list of weeds commonly found in Indonesian agriculture. Paper presented at the 8th session of the FAO Plant Protection Committee for the Southeast Asia and the Pacific Region, 4-11 Oct 1971, Jakarta, Indonesia. 6 p.

Ardjasa W S, Sudiman A, Noor E S (1979) The effects of several weed species toward rice [in Indonesian, English abstract]. Pages 14-26 *in* Proceedings of the 5th Indonesian Weed Science Conference. Weed Science Society of Indonesia, Malang, Indonesia.

Baccam L, Utomo I, Soendaroe M (1975) Preliminary study of weed control at different spacing of transplanted rice. Pages 239-251 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bandung, Indonesia.

Backer C A, Bakhuizen van den Brink R C (1963-1968) Flora of Java. Wolters-Noordhoff N.V.-Groningen, The Netherlands.

Bangun P, Wiroatmodjo J (1986) Dominant weeds and their control in Indonesian food crops. Pages 163-181 *in* Proceedings of the symposium in weed science. J.V. Pancho, S.S. Sastroutomo and S. Tjitrosemito, eds., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Calderon J I, Hare C J, Palis F V, Burhan H, Bhandhufalck A, Chong W C (1987) Setoff - a new rice herbicide for S.E. Asia. Pages 73-79 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Carew B P (1984) Large-scale farming bordering the Musi River tidal swamps: the P.T. Patra Tani project. Pages 29-36 *in* Workshop on research priorities in tidal swamp rice. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

De Datta S K (1977) Weed control in rice in southeast Asia: methods and trends. Philipp. Weed Sci. Bull. 4:39-63.

Dekker R J (1981) Notes on new or remarkable Indonesian weed species. Pages 243-248 *in* Proceedings of the 6th Indonesian Weed Science Conference. Weed Science Society of Indonesia, Medan, Indonesia.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Hanafiah A R, Sisombat L, Sathal H (1973) Weeds in irrigated lowland rice in different soil types in Bogor district. Pages 131-138 *in* Proceedings of the 2d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Yogyakarta, Indonesia.

Holm L G, Herberger J (1970) Weeds of tropical crops. Pages 1132-1149 *in* Proceedings of the 10th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Mangoensoekardjo S, Kadnan N (1971) Weed control in upland rice. Pages 133-139 in Proceedings of the 1st Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bogor, Indonesia.

Mangoensoekardjo S, Kadnan N (1971) Weed control in upland rice with mixtures of propanil and 2,4-D esters. Pages 235-240 *in* Proceedings of the 3d Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Kuala Lumpur, Malaysia.

Mangoensoekardjo S, Pancho J V (1975) Current status of weed problems in rubber, oil palm, cocoa, tea and rice and their control [in Indonesian, English abstract]. Bull. Balai Penelitian Perkebunan Medan 6(1):3,13-27.

Nakagawa K (1972) Weed control in lowland rice and weed control research in the south-east Asia [in Japanese]. Weed Res. Jpn. 13:6-14.

Noor H A, Watson G A (1986) Farmer management of weeds in tidal swamp rice cultivation, south and central Kalimantan, Indonesia. Pages 251-261 *in* Proceedings of the symposium in weed science. J.V. Pancho, S.S. Sastroutomo and S. Tjitrosemito, eds., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia. Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972. Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V, Mangoensoekardjo S (1975) Notes on witchweed (*Striga lutea* Lour.): a potential pest of rice in southeast Asia. Pages 207-211 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia. Bandung, Indonesia.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Pane H, Sundaru M (1981) Response of important weeds and rice varieties IR-36 and Sukanandi to 2,4-D under several levels of N fertilization [in Indonesian, English abstract]. Pages 181-191 *in* Proceedings of the 6th Indonesian Weed Science Conference. Weed Science Society of Indonesia, Medan, Indonesia.

Pieterse A H, Siregar H, Soemarwoto O (1975) The spread of noxious aquatic weeds in the Citarum Basin. Pages 458-462 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bandung, Indonesia.

Pons T L, Utomo I H (1979) The competition of selected weed species with lowland rice. Biotrop Newsl. 28:5.

Purba R M, Muniruddin, Junan M (1973) Weed control experiment on lowland rice with herbicides [in Indonesian, English abstract]. *In* Risalah Seminar Rerumputan. S. Mangoensoekarjo, ed., Balai Penelitian Perkebunan, Medan/Weed Science Society of Indonesia, Jakarta, Indonesia. 3 p.

Quadranti M, Rufence J, Zoschke A (1987) CGA 142,464: a new herbicide for weed control in different rice production systems. Pages 117-128 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Rahman M, Lamid Z, Sjahbuddin (1975) Weeds in inundated rice field in west Sumatra. Pages 269-278 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bandung, Indonesia.

Robson T O (1976) A review of the distribution of aquatic weeds in the tropics and sub-tropics. Pages 25-30 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Ronoprawiro S (1975) Weeds and weed control in upland crops in Indonesia. Pages 232-233 *in* Reviews on pest, disease and weed problems in rainfed crops in Asia and the Far East. RAFE 23. D.B. Reddy, ed., FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

Ronoprawiro S, Mardjuki A, Nasution R E (1971) The inventory of weeds Pages 59-86 *in* Proceedings of the 1st Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bogor Indonesia.

Satari G, Trimarini A (1974) Some notes on fish production with lowland rice as a biological method to control weeds. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Siregar H. Soemarwoto O (1976) Studies on *Panicum repens* L. in west Java. Pages 211-213 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Soelastri S, Tjitrosoepomo G (1974) *Salvinia* sp. in the special region of Yogyakarta. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Soerjani M (1971) Present status of weed problem and the importance of weed dispersal in Indonesia. Paper presented at the 8th session of the FAO Plant Protection Committee for Southeast Asia and the Pacific region, 4-11 Oct 1971, Jakarta, Indonesia. 27 p.

Soerjani M (1977) Weed management and weed science development in Indonesia. Pages 31-41 *in* Proceedings of the 6th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Jakarta, Indonesia.

Soerjani M, Kostermans A J G H, Tjitrosoepomo G. eds. (1987) Weeds of rice in Indonesia. Balai Pustaka, Jakarta, Indonesia. 716 p.

Soerjani M, Pancho J V, Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Soerjani M, Soedarsan A, Mangoensoekarjo S, Kuntohartono T, Sundaru M (1976) Weed problems and prospects for chemical control in Indonesia. Pages 18-22 *in* Proceedings of the 5th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Tokyo, Japan.

Soerjani M, Soemarwoto O, Azis H, Somaatmadja D, Partosoedarso M, Tirtarahardja P, Sommamadja M (1971) Past, present and future of weed research in Indonesia. Pages 177-191 *in* Tropical weeds: some problems, biology and control. M. Soerjani, ed., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Soerjani M, Soetidjo D, Soemarwoto O (1969) Weed problems in food crops in Indonesia. PANS 15:334-339.

Soerjani M, Sundaru M, Anwar C (1986) Present status of weed problems and their control in Indonesia. Pages 7-21 *in* Proceedings of the symposium in weed science. J.V. Pancho, S.S. Sastroutomo and S. Tjitrosemito, eds., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Soerjani M, Tirtarahardja P (1971) Prospects for chemical weed control in Indonesia. Pages 18-35 *in* Proceedings of the 3d Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Kuala Lumpur, Malaysia.

Soetidjo D, Sjarifullah G (1971) The use of propanil and MCPA in upland rice cultivation. Pages 129-132 *in* Proceedings of the 1st Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bogor, Indonesia.

Sundaru M (1969) The effectiveness of several herbicides on weeds of lowland rice. Pages 135-141 *in* Proceedings of the 2d Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Los Baños, Laguna, Philippines.

Sundaru M (1971) Evaluation of some promising granular herbicide application on transplanted rice. Paper presented at the 3d Asian-Pacific Weed Science Society Conference, 7-12 Jun 1971, Kuala Lumpur, Malaysia.

Sundaru M (1971) Results of an experiment with granular herbicides on transplanted rice. Pages 115-119 *in* Proceedings of the 1st Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bogor, Indonesia.

Sundaru M (1973) Some results of a multilocation test with granular herbicides on transplanted rice. Pages 259-263 *in* Proceedings of the 2d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Yogyakarta, Indonesia.

Sundaru M (1975) A multi-location test of granular herbicides on transplanted rice Pages 270-274 *in* Proceedings of the 5th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Tokyo, Japan.

Sundaru M (1975) Dosage and time of application of MCPA on transplanted rice. Pages 279-287 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bandung, Indonesia.

Sundaru M (1981) Weeds in paddy field and their control in Indonesia. Pages 57-61 *in* Weeds and weed control in Asia. FFTC Book Ser. 20. Food and Fertilizer Technology Center, Taipei, China.

Sundaru M, Sudiman A, Prayoto (1979) Efficacy of several preplanting herbicides on tidal swamp rice. Pages 71-73 *in* Proceedings of the 7th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Sydney, Australia. (suppl.)

Suryatna E S, McIntosh J L (1982) Weed control in a shifting cultivation and permanent agriculture. Pages 61-71 *in* Weed control in small farms. M. Soerjani, D.E. Barnes and T.O. Robson, eds., Asian-Pacific Weed Science Society, College, Laguna, Philippines.

Sutidjo D (1969) Control of weeds in upland rice with propanil and MCPA. Pages 129-134 *in* Proceedings of the 2d Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Los Baños, Laguna, Philippines.

Tjitrosoepomo G, Wirjahardja S, Soerjani M (1974) Important aquatic weeds and their problems in Indonesia. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N.V., Jakarta Indonesia.

Wirjahardja S, Dekker R J, Utomo I H, Eussen J H H, Laumonier E K, Megia R (1979) The biology of important weeds (distribution, taxonomy, ecology and physiology) in rice fields. Biotrop Newsl. 30:7-8.

Wirjahardja S, Nurfilmarasa E (1975) Some autecological aspects of wild rice. Pages 18-32 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bandung, Indonesia.

Yasin HG M, Pandang M S, Bahar F A (1987) Performance of "oxyfluorfen" as pre-emergence herbicide on transplanted and direct seeded rice [in Indonesian, English abstract]. Weed Res. Bull. 1:50-74.

Weeds reported to occur in rice in Kampuchea.

Genus and species	Family
Aeschynomene	
indica L.	Fabaceae (P)
Alternanthera	
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae
Amischophacelus	
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae
Ammannia	
baccifera L.	Lythraceae
Apocopis	
wrightii Munro	Poaceae
Aponogeton	
lakhonensis A. Camus	Aponogetonaceae
robinsonii A. Camus	Aponogetonaceae
Azolla	
pinnata R. Br.	Azollaceae
Bergia	
ammannioides Roxb.	Elatinaceae
Blyxa	
auberti Rich.	Hydrocharitaceae
echinosperma - see B. auberti	Hydrocharitaceae
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae
Bonnaya	
multiflora Bonati	Scrophulariaceae
veronicaefolia Spreng.	Scrophulariaceae
Brachiaria	
mutica (Forssk.) Stapf	Poaceae
Ceratopteris	
thalictroides (L.) Brogn.	Parkeriaceae
Cladium	
mariscus (L.) Pohl	Cyperaceae
Cleome	
gynandra - see Gyandropsis gynandra	Capparaceae

Genus and species	Family
Commelina	
longifolia Lam.	Commelinaceae
salicifolia - see C. longifolia	Commelinaceae
Corchorus	
capsularis L.	Tiliaceae
Cyanotis	
axillaris - see Amischophacelus axillaris	Commelinaceae
papilionacea Schult. f.	Commelinaceae
Cynodon	
dactylon (L.) Pers.	Poaceae
Cyperus	
alternifolius - see C. flabelliformis	Cyperaceae
babakan Steud.	Cyperaceae
brevifolius (Rottb.) Hassk.	Cyperaceae
compactus Retz.	Cyperaceae
compressus L.	Cyperaceae
cuspidatus Kunth	Cyperaceae
difformis L.	Cyperaceae
digitatus Roxb.	Cyperaceae
distans L.f.	Cyperaceae
elatus L.	Cyperaceae
flabelliformis Rottb.	Cyperaceae
flavidus Retz.	Cyperaceae
halpan L.	Cyperaceae
imbricatus Retz.	Cyperaceae
iria L.	Cyperaceae
kyllingia Endl.	Cyperaceae
longus L.	Cyperaceae
nutans Vahl	Cyperaceae
odoratus L.	Cyperaceae
pilosus Vahl	Cyperaceae
platystylis R. Br.	Cyperaceae
polystachyos Rottb.	Cyperaceae
procerus Rottb.	Cyperaceae
pulcherrimus Willd. ex Kunth	Cyperaceae
sanguinolentus Vahl	Cyperaceae
serotinus C.B. Clarke	Cyperaceae
tenuispica Steud.	Cyperaceae
Digitaria	
ciliaris (Retz.) Koel.	Poaceae
longiflora (Retz.) Pers.	Poaceae

Genus and species	Family
Dopatrium	
acutifolium Bonati	Scrophulariaceae
Drosera	
burmanni Vahl	Droseraceae
Echinochloa	
colona (L.) Link	Poaceae
colonum - see E. colona	Poaceae
crus-galli (L.) P. Beauv.	Poaceae
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae
crus-pavonis (Kunth) Schult.	Poaceae
glabrescens Munro ex Hook. f.	Poaceae
Eclipta	
alba - see E. prostrata	Asteraceae
prostrata (L.) L.	Asteraceae
zippeliana Bl.	Asteraceae
Eichhornia	
crassipes (Mart.) Solms	Pontederiaceae
Elatine	
triandra Schk.	Elatinaceae
Eleocharis	
acicularis (L.) Roem. & Schult.	Cyperaceae
acutangula (Roxb.) Schult.	Cyperaceae
atropurpurea (Retz.) Presl	Cyperaceae
attenuata (Fr. & Sav.) Palla	Cyperaceae
congesta D. Don	Cyperaceae
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae
equisetina - see E. dulcis	Cyperaceae
geniculata (L.) Roem. & Schult.	Cyperaceae
pellucida - see E. attenuata	Cyperaceae
philippinensis Svens.	Cyperaceae
retroflexa (Poir.) Urb.	Cyperaceae
variegata (Poir.) Presl	Cyperaceae
Eriocaulon	
australe R. Br.	Eriocaulaceae
sexangulare L.	Eriocaulaceae
sieboldianum - see E. sexangulare	Eriocaulaceae
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae
Eulalia	
monostachya (Balansa) A. Camus	Poaceae

Genus and species	Family
Fimbristylis	
acuminata Vahl	Cyperaceae
aestivalis Vahl	Cyperaceae
dura (Zoll. & Mor.) Merr.	Cyperaceae
globulosa (Retz.) Kunth	Cyperaceae
littoralis - see F. miliacea	Cyperaceae
miliacea (L.) Vahl	Cyperaceae
nutans (Retz.) Vahl	Cyperaceae
polytrichoides (Retz.) R. Br.	Cyperaceae
schoenoides (Retz.) Vahl	Cyperaceae
stolonifera C.B. Clarke	Cyperaceae
tetragona R. Br.	Cyperaceae
tomentosa Vahl	Cyperaceae
tristachya R. Br.	Cyperaceae
Fuirena	
ciliaris (L.) Roxb.	Cyperaceae
umbellata Rottb.	Cyperaceae
Glinus	
lotoides L.	Aizoaceae
oppositifolius (L.) A. DC.	Aizoaceae
Goodenia	
koningsbergeri (Back.) Back. ex Bold.	Goodeniaceae
Gyandropsis	
gynandra (L.) Briq.	Capparaceae
Heleocharis	
equisetina - see Eleocharis dulcis	Cyperaceae
Hemarthria	
altissima (Poir.) Stapf & Hubb.	Poaceae
Hibiscus	
cannabinus L.	Malvaceae
Hydrilla	
verticillata (L.f.) Royle	Hydrocharitaceae
Hydrolea	
zeylanica (L.) Vahl	Hydrophyllaceae
Hygrophila	
salicifolia (Vahl) Nees	Acanthaceae
Hypericum	
japonicum Thunb.	Hypericaceae
Ipomoea	
aquatica Forssk.	Convolvulaceae
bilboa - see I. pes-caprae	Convolvulaceae

Genus and species	Family
Ipomoea (continued)	
chryseides - see Merremia hederacea	Convolvulaceae
pes-caprae (L.) R. Br.	Convolvulaceae
Ischaemum	
aristatum - see I. indicum	Poaceae
indicum (Houtt.) Merr.	Poaceae
rugosum Salisb.	Poaceae
Juncellus	
serotinus - see Cyperus serotinus	Cyperaceae
Jussiaea	
repens - see Ludwigia adscendens	Onagraceae
Kyllingia	
monocephala - see Cyperus kyllingia	Cyperaceae
Leersia	
hexandra Sw.	Poaceae
Leptochloa	
chinensis (L.) Nees	Poaceae
panicea (Retz.) Ohwi	Poaceae
Limnanthemum	
indicum - see Nymphoides indica	Gentianaceae
Limnocharis	
flava (L.) Buch.	Butomaceae
Lirnnophila	
conferata - see L. repens	Scrophulariaceae
repens (Benth.) Benth.	Scrophulariaceae
Lindernia	
Ciliata (Colsrn.) Pennell	Scrophulariaceae
Lipocarpha	
chinensis (Osb.) Kern	Cyperaceae
Lippia	
nodiflora - see Phyla nodiflora	Verbenaceae
Lobelia	
chinensis Lour.	Lobeliaceae
griffithii Hook. f. & Thoms.	Lobeliaceae
radicans - see L. chinensis	Lobeliaceae
Ludwigia	
adscendens (L.) Hara	Onagraceae
hyssopifolia (G. Don) Exell	Onagraceae
octovalvis (Jacq.) Raven	Onagraceae

Genus and species	Family
Ludwigia (continued)	
perennis L.	Onagraceae
prostrata Roxb.	Onagraceae
Macroptilium	
lathyroides (L.) Urb.	Fabaceae (P)
Mariscus	
compactus - see Cyperus compactus	Cyperaceae
Marsilea	
crenata - see M. minuta	Marsileaceae
minuta L.	Marsileaceae
quadrifolia L.	Marsileaceae
Melochia	
concatenata L.	Sterculiaceae
corchorifolia - see M. concatenata	Sterculiaceae
Merremia	
hederacea (Burm. f.) Hall. f.	Convolvulaceae
Mesona	
palustris Bl.	Lamiaceae
Monochoria	
hastaefolia - see M. hastata	Pontederiaceae
hastata (L.) Solms	Pontederiaceae
vaginalis (Burm. f.) Presl	Pontederiaceae
Murdannia	
spirata (L.) Bruckn.	Commelinaceae
Myriophyllum	
aquaticum (Vell.) Verdc.	Haloragaceae
brasiliense - see M. aquaticum	Haloragaceae
Najas	
indica (Willd.) Cham.	Najadaceae
Nelumbo	
nucifera Gaertn.	Nelumbonaceae
Neptunia	
oleracea Lour.	Fabaceae (M)
Nymphaea	
lotus L.	Nymphaceae
nouchali Burm. f.	Nymphaceae
stellata - see N. nouchali	Nymphaceae
Nymphoides	
indica (L.) O.K.	Gentianaceae

Genus and species	Family
Ocimum	
basilicum L.	Lamiaceae
Oryza	
fatua - see O. rufipogon, O. nivara, O. sativa f. sportanea	Poaceae
minuta J.C. Presl ex C.B. Presl	Poaceae
nivara Sharma & Shastry	Poaceae
rufipogon Griff.	Poaceae
sativa L. f. spontanea Roschev.	Poaceae
Ottelia	
alismoides (L.) Vahl	Hydrocharitaceae
japonica - see O. alismoides	Hydrocharitaceae
Panicum	
cambogiense Balansa	Poaceae
luzonense - see P. cambogiense	Poaceae
repens L.	Poaceae
Paspalidium	
flavidum (Retz.) A. Camus	Poaceae
Paspalum	
conjugatum Berg.	Poaceae
scrobiculatum L.	Poaceae
Pentapetes	
phoenicia L.	Sterculiaceae
Phaseolus	
lathyroides - see Macroptilium lathryroides	Fabaceae (P)
Philydrum	
lanuginosum Banks & Sol.	Philydraceae
Phyla	
nodiflora (L.) Greene	Verbenaceae
Pistia	
stratiotes L.	Araceae
Pogostemon	
stellatus (Lour.) O.K.	Lamiaceae
Pycreus	
baccha - see Cyperus procerus	Cyperaceae
polystachyos - see Cyperus polystachyos	Cyperaceae
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae
Rhynchospora	
corymbosa (L.) Britt.	Cyperaceae

Genus and species	Family
Rotala	
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae
indica (Willd.) Koehne	Lythraceae
mexicana Cham. & Schlecht.	Lythraceae
ramosior - see R. catholica	Lythraceae
Sagittaria	
guayanensis Kunth	Alismataceae
pygmaea Miq.	Alismataceae
sagittifolia - see S. trifolia	Alismataceae
trifolia L.	Alismataceae
Salvinia	
cucullata Roxb. ex Bory	Salviniaceae
Scirpus	
ciliaris - see Fuirena ciliaris	Cyperaceae
grossus L.f.	Cyperaceae
juncoides Roxb.	Cyperaceae
lateriflorus Gmel.	Cyperaceae
maritimus L.	Cyperaceae
mucronatus L.	Cyperaceae
supinus L.	Cyperaceae
Scleria	
biflora Roxb.	Cyperaceae
levis Retz.	Cyperaceae
lithosperma (L.) Sw.	Cyperaceae
multifoliata - see S. purpurascens	Cyperaceae
poaeformis Retz.	Cyperaceae
purpurascens Steud.	Cyperaceae
rugosa R.Br.	Cyperaceae
tessellata Willd.	Cyperaceae
Sesbania	
javanica Miq.	Fabaceae (P)
paludosa - see S. javanica	Fabaceae (P)
Sesuvium	
portulacastrum (L.) L.	Aizoaceae
Sphenoclea	
zeylanica Gaertn.	Sphenocleaceae
Trianthema	
triquetra Rottl. ex Willd.	Aizoaceae
Typha	
angustifolia L.	Typhaceae

Genus and species	Family
Utricularia	
aurea Lour.	Lentiburiaceae
bifida L.	Lentiburiaceae
exoleta R. Br.	Lentiburiaceae
flexuosa - see U. aurea	Lentiburiaceae
odorata Pellegr.	Lentiburiaceae
Vetiveria	
zizanioides (L.) Nash	Poaceae
Villarsia	
rhomboidalis Dop	Gentianaceae
Xyris	
indica L.	Xyridaceae

References for weeds reported to occur in rice in Kampuchea.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Lecomte H (1907-1951) General flora of Indo-china [in French]. Masson et Cie, Paris.

Lecomte H, Tardieu-blot M L, eds. (1960-) Flora of Cambodia, Laos and Vietnam [in French]. Museum National d'Histoire Naturelle, Paris, France.

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia. Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972, Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Sathal H (1973) Weed problems in low land rice fields in Khmer. Pages 163-165 *in* Proceedings of the 2d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Yogyakarta, Indonesia.

Soerjani M, Pancho J V, Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N.V., Jakarta, Indonesia.

Weeds reported to occur in rice in Laos.

Genus and species	Family
Aeschynomene indica L.	Fabaceae (P)
Ageratum conyzoides L.	Asteraceae
Alternanthera philoxeroides (Mart.) Griseb.	Amaranthaceae
Alternanthera sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae
Alysicarpus vaginalis (L.) DC.	Fabaceae (P)
Amaranthus spinosus L.	Amaranthaceae
Amischophacelus axillaris (L.) Rolla Rao & Kamathy	Commelinaceae
Ammannia baccifera L.	Lythraceae
Aponogeton robinsonii A. Camus	Aponogetonaceae
Arundo donax L.	Poaceae
Azolla pinnata R. Br.	Azollaceae
Bacopa monnieri (L.) Pennell	Scrophulariaceae
Bergia ammannioides Roxb.	Elatinaceae
Blyxa auberti Rich.	Hydrocharitaceae
Blyxa echinosperma - see B. auberti	Hydrocharitaceae
Blyxa japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae
Blyxa lancifolia - see B. auberti	Hydrocharitaceae
Bonnaya oppositifolia Spreng.	Scrophulariaceae

Genus and species	Family
Borreria ocymoides (Burm. f.) DC.	Rubiaceae
Brachiaria mutica (Forssk.) Stapf	Poaceae
Celosia argentea L.	Amaranthaceae
Centranthera brunoniana Benth.	Scrophulariaceae
Ceratophyllum demersum L.	Ceratophyllaceae
Ceratopteris thalictroides (L.) Brogn.	Parkeriaceae
Chara sp.	Characeae
Chromolaena odorata (L.) H.M. King & B.L. Robinson	Asteraceae
Cissus repens - see Vitis repens	Vitaceae
Cladium mariscus (L.) Pohl	Cyperaceae
Cleome gynandra - see Gyaridropsis gynandra	Capparaceae
Coix aquatica Roxb.	Poaceae
Commelina diffusa Burm. f.	Commelinaceae
Cyanotis axillaris - see Amischophacelus axillaris	Commelinaceae
Cynodon dactylon (L.) Pers.	Poaceae
Cyperus	
alternifolius - see C. flabelliformis	Cyperaceae
babakan Steud.	Cyperaceae
brevifolius (Rottb.) Hassk.	Cyperaceae
compactus Retz.	Cyperaceae
compressus L.	Cyperaceae
cuspidatus Kunth	Cyperaceae
difformis L.	Cyperaceae

Genus and species	Family
Cyperus (continued)	
diffusus Vahl	Cyperaceae
digitatus Roxb.	Cyperaceae
distans L.f.	Cyperaceae
flabelliformis Rottb.	Cyperaceae
halpan L.	Cyperaceae
imbricatus Retz.	Cyperaceae
iria L.	Cyperaceae
kyllingia Endl.	Cyperaceae
longus L.	Cyperaceae
nutans Vahl	Cyperaceae
odoratus L.	Cyperaceae
pilosus Vahl	Cyperaceae
platystylis R. Br.	Cyperaceae
polystachyos Rottb.	Cyperaceae
procerus Rottb.	Cyperaceae
rotundus L.	Cyperaceae
sanguinolentus Vahl	Cyperaceae
serotinus C.B. Clarke	Cyperaceae
tenuispica Steud.	Cyperaceae
Dactyloctenium	
aegyptium (L.) Willd.	Poaceae
Digitaria	
adscendens - see D. ciliaris	Poaceae
ciliaris (Retz.) Koel.	Poaceae
longiflora (Retz.) Pers.	Poaceae
microbachne - see D. setigera	Poaceae
setigera Roth ex Roem. & Schult.	Poaceae
Dopatrium	
acutifolium Bonati	Scrophulariaceae
Echinochloa	
colona (L.) Link	Poaceae
colonum - see E. colona	Poaceae
crus-galli (L.) P. Beauv.	Poaceae
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae
crus-pavonis (Kunth) Schult.	Poaceae
glabrescens Munro ex Hook. f.	Poaceae
Eclipta	
alba - see E. prostrata	Asteraceae
prostrata (L.) L.	Asteraceae
zippeliana Bl.	Asteraceae
Eichhornia	
crassipes (Mart.) Solms	Pontederiaceae

Genus and species	Family
Elatine	
triandra Schk.	Elatinaceae
Eleocharis	
acicularis (L.) Roem. & Schult.	Cyperaceae
acutangula (Roxb.) Schult.	Cyperaceae
atropurpurea (Retz.) Presl	Cyperaceae
attenuata (Er. & Sav.) Palla	Cyperaceae
congesta D. Don	Cyperaceae
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae
geniculata (L.) Roem. & Schult.	Cyperaceae
pellucida - see E. attenuata	Cyperaceae
philippinensis Svens.	Cyperaceae
plantaginea - see E. dulcis	Cyperaceae
retroflexa (Poir.) Urb.	Cyperaceae
Eleusine	
indica (L.) Gaertn.	Poaceae
Eriocaulon	
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae
Euphorbia	
hirta L.	Euphorbiaceae
Fimbristylis	
acuminata Vahl	Cyperaceae
aestivalis Vahl	Cyperaceae
dichotoma (L.) Vahl	Cyperaceae
dura (Zoll. & Mor.) Merr.	Cyperaceae
globulosa (Retz.) Kunth	Cyperaceae
littoralis - see F. miliacea	Cyperaceae
miliacea (L.) Vahl	Cyperaceae
nutans (Retz.) Vahl	Cyperaceae
schoenoides (Retz.) Vahl	Cyperaceae
tetragona R. Br.	Cyperaceae
tomentosa Vahl	Cyperaceae
tristachya R. Br.	Cyperaceae
Fuirena	
ciliaris (L.) Roxb.	Cyperaceae
Glinus	
lotoides L.	Aizoaceae
oppositifolius (L.) A. DC.	Aizoaceae
Gyandropsis	
gynandra (L.) Briq.	Capparaceae

Genus and species	Family
Heliotropium	
indicum L.	Boraginaceae
Hemarthria	
altissima (Poir.) Stapf & Hubb.	Poaceae
Herpestis	
monnieri - see Bacopa monnieri	Scrophulariaceae
Hydrilla	
verticillata (L.f.) Royle	Hydrocharitaceae
Hydrolea	
zeylanica (L.) Vahl	Hydrophyllaceae
Hygrophila	
salicifolia (Vahl) Nees	Acanthaceae
Hypericum	
japonicum Thunb.	Hypericaceae
Imperata	
cylindrica (L.) Raeuschel	Poaceae
Ipomoea	
aquatica Forssk.	Convolvulaceae
Isachne	
globosa (Thunb.) O.K.	Poaceae
Ischaemum	
ciliare - see I. indicum	Poaceae
indicum (Houtt.) Merr.	Poaceae
rugosum Salisb.	Poaceae
Juncellus	
serotinus - see Cyperus serotinus	Cyperaceae
Jussiaea	
repens - see Ludwigia adscendens	Onagraceae
Leersia	
hexandra Sw.	Poaceae
Lemna	
sp.	Lemnaceae
Leptochloa	
chinensis (L.) Nees	Poaceae
panicea (Retz.) Ohwi	Poaceae
Limnocharis	
flava (L.) Buch.	Butomaceae

Genus and species	Family
Limnophila	
chinensis (Osbeck.) Merr.	Scrophulariaceae
geoffrayi Bonati	Scrophulariaceae
heterophylla Benth.	Scrophulariaceae
hirsuta - see L. chinensis	Scrophulariaceae
Lindernia	
ciliata (Colsm.) Pennell	Scrophulariaceae
laotica Bonati	Scrophulariaceae
Lipocarpha	
chinensis (Osb.) Kern	Cyperaceae
Lobelia	
chinensis Lour.	Lobeliaceae
griffithii Hook. f. & Thoms.	Lobeliaceae
radicans - see L. chinensis	Lobeliaceae
Ludwigia	
adscendens (L.) Hara	Onagraceae
hyssopifolia (G. Don) Exell	Onagraceae
octovalvis (Jacq.) Raven	Onagraceae
perennis L.	Onagraceae
prostrata Roxb.	Onagraceae
Macroptilium	
lathyroides (L.) Urb.	Fabaceae (P)
Mariscus	
compactus - see Cyperus compactus	Cyperaceae
Marsilea	
crenata - see M. minuta	Marsileaceae
minuta L.	Marsileaceae
quadrifolia L.	Marsileaceae
Melochia	
pyramidata L.	Sterculiaceae
Mesona	
palustris Bl.	Lamiaceae
Mimosa	
pudica L.	Fabaceae (M)
Mollugo	
verticillata - see Glinus oppositifolius	Aizoaceae
Monochoria	
hastaefolia - see M. hastata	Pontederiaceae

Genus and species	Family
Monochoria (continued)	
hastata (L.) Solms	Pontederiaceae
vaginalis (Burm. f.) Presl	Pontederiaceae
Murdannia	
spirata (L.) Bruckn.	Commelinaceae
Nelumbo	
nucifera Gaertn.	Nelumbonaceae
Neptunia	
oleracea Lour.	Fabaceae (M)
Nymphoides	
indica (L.) O.K.	Gentianaceae
Ocimum	
basilicum L.	Lamiaceae
Oryza	
rufipogon Griff.	Poaceae
Ottelia	
alismoides (L.) Vahl	Hydrocharitaceae
Panicum	
repens L.	Poaceae
trichoides Sw.	Poaceae
Paspalidium	
flavidum (Retz.) A. Camus	Poaceae
Paspalum	
conjugatum Berg.	Poaceae
dilatatum Poir.	Poaceae
scrobiculatum L.	Poaceae
Passiflora	
foetida L.	Passifloraceae
Phaseolus	
lathyroides - see Macroptilium lathryroides	Fabaceae (P)
Philydrum	
lanuginosum Banks & Sol.	Philydraceae
Phragmites	
australls (Cav.) Trin. ex Steud.	Poaceae
communis - see P. australis	Poaceae
Physalis	
minima L.	Solanaceae

Genus and species	Family
Pistia	
stratiotes L.	Araceae
Pogostemon	
stellatus (Lour.) O.K.	Lamiaceae
Polygonum	
tomentosum Willd.	Polygonaceae
Pycreus	
polystachyos - see Cyperus polystachyos	Cyperaceae
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae
Rhynchospora	
corymbosa (L.) Britt.	Cyperaceae
Rotala	
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae
densiflora (Roth) Koehne	Lythraceae
diversifolia Koehne	Lythraceae
indica (Willd.) Koehne	Lythraceae
mexicana Cham. & Schlecht.	Lythraceae
ramosior - see R. catholica	Lythraceae
rotundifolia (Roxb.) Koehne	Lythraceae
Saccharum	
spontaneum L.	Poaceae
Sacciolepis	
myosuroides (R. Br.) A. Camus	Poaceae
Sagittaria	
guayanensis Kunth	Alismataceae
pygmaea Miq.	Alismataceae
sagittifolia - see S. trifolia	Alismataceae
trifolia L.	Alismataceae
Salvinia	
cucullata Roxb. ex Bory	Salviniaceae
Scirpus	
ciliaris - see Fuirena ciliaris	Cyperaceae
grossus L.f.	Cyperaceae
juncoides Roxb.	Cyperaceae
lateriflorus Gmel.	Cyperaceae
maritimus L.	Cyperaceae
mucronatus L.	Cyperaceae
supinus L.	Cyperaceae
Scleria	
biflora Roxb.	Cyperaceae

Genus and species	Family
Scleria (continued)	
levis Retz.	Cyperaceae
lithosperma (L.) Sw.	Cyperaceae
poaeformis Retz.	Cyperaceae
rugosa R. Br.	Cyperaceae
tessellata Willd.	Cyperaceae
Scoparia	
dulcis L.	Scrophulariaceae
Sida	
acuta Burm. f.	Malvaceae
rhombifolia L.	Malvaceae
Sphenoclea	
zeylanica Gaertn.	Sphenocleaceae
Tenagocharis	
latifolia (D. Don) Buch.	Butomaceae
Trianthema	
triquetra Rottl. ex Willd.	Aizoaceae
Typha	
angustifolia L.	Typhaceae
Utricularia	
aurea Lour.	Lentiburiaceae
bifida L.	Lentiburiaceae
flexuosa - see U. aurea	Lentiburiaceae
Vernonia	
cinerea (L.) Less.	Asteraceae
Vitis	
repens Wight & Arn.	Vitaceae
Xyris	
indica L.	Xyridaceae

References for weeds reported to occur in rice in Laos.

Choulamountry O (1974) An introduction to aquatic weeds of Laos. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Gangstad E O, Seaman D E, Nelson M L (1972) Potential growth of aquatic plants of the lower Mekong river basin Laos-Thailand. Hyacinth Control J. 10:4-9.

Häflinger E, Kühn U, Hamet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subiamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Lecomte H (1907-1951) General flora of Indo-china [in French]. Masson et Cie, Paris.

Lecomte H, Tardieu-blot M L, eds. (1960-) Flora of Cambodia, Laos and Vietnam [in French]. Muséum National d'Histoire Naturelle, Paris, France.

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972, Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Sisounthone C, Sisombat L (1973) Brief information on weeds in rice fields in Laos. Pages 151-153 *in* Proceedings of the 2d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Yogyakarta, Indonesia.

Soerjani M, Pancho J V, Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N. V., Jakarta, Indonesia.

Weeds reported to occur in rice in Malaysia.

Genus and species	Family	Culture
Aeschynomene		
indica L.	Fabaceae (P)	VOL,WSR
Ageratum		
conyzoides L.	Asteraceae	DSR,UPL
Alternanthera		
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	LNS
triandra - see A. sessilis	Amaranthaceae	
Alysicarpus		
nummularifolius - see A. vaginalis	Fabaceae (P)	
vaginalis (L.) DC.	Fabaceae (P)	NSP
Amaranthus		
viridis L.	Amaranthaceae	NSP
Amischophacelus		
axillaris (L.)Rolla Rao & Kamathy	Commelinaceae	NSP
Ammannia		
baccifera L.	Lythraceae	NSP
peploides - see Rotala indica	Lythraceae	
Aneilema		
keisak - see Murdannia keisak	Commellnaceae	
nudiflorum - see Murdannia nudiflora	Commelinaceae	
Azolla		
filiculoides Lam.	Azollaceae	NSP
pinnata R. Br.	Azollaceae	DIR,TPR
Bergia		
ammannioides Roxb.	Elatinaceae	NSP
Blyxa		
auberti Rich.	Hydrocharitaceae	TPR,WSR
echinosperma - see B. auberti	Hydrocharitaceae	
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	TPR
malayana - see B. auberti	Hydrocharitaceae	

Genus and species	Family	Culture
Borreria		
laevis (Lam.) Griseb.	Rubiaceae	DIR,VOL
setidens (Miq.) Bold.	Rubiaceae	TPR,VOL,WSR
Bothriochloa		
bladhii (Retz.) S.T. Blake	Poaceae	NSP
intermedia - see B. bladhii	Poaceae	
Brachiaria		
miliiformis (Presl) A. Chase	Poaceae	NSP
mutica (Forssk.) Stapf	Poaceae	TPR,UPL
paspaloides (Presl) C.E. Hubb.	Poaceae	NSP
Calopogonium		
mucunoides Desv.	Fabaceae (P)	VOL
Centipeda		
minima (L.) A. Br. & Aschers.	Asteraceae	NSP
orbicularis - see C. minima	Asteraceae	
Ceratophyllum		
demersum L.	Ceratophyllaceae	TPR,WSR
Ceratopteris		
pteridoides (Hook.) Hieron.	Parkeriaceae	NSP
thalictroides (L.) Brogn.	Parkeriaceae	TPR
Chamaeraphis		
squarrosa - see Pseudoraphis spinescens	Poaceae	
Chara		
gymnopitys Brann.	Characeae	TPR
Chromolaena		
odorata (L.) H.M. King & B.L. Robinson	Asteraceae	NSP
Chrysopogon		
aciculatus (Retz.) Trin.	Poaceae	TPR
Cladium		
mariscus (L.) Pohl	Cyperaceae	NSP
Cleome		
gynandra - see Gyandropsis gynandra	Capparaceae	
Clidemia		
hirta (L.) D. Don	Melastomaceae	NSP

Genus and species	Family	Culture
Commelina		
diffusa Burm. f.	Commelinaceae	TPR
nudiflora - see Murdannia nudifiora		Commelinaceae
Crotalaria		
mucronata - see C. pallida	Fabaceae (P)	
pallida Ait.	Fabaceae (P)	LNS
quinquefolia L.	Fabaceae (P)	NSP
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	
cristata D. Don.	Commelinaceae	NSP
Cyperus		
alternifolius - see C. flabelliformis	Cyperaceae	
aromaticus (Rid .) Mattf. & Kuk.	Cyperaceae	DSR
babakan Steud.	Cyperaceae	LNS
babakensis - see C. babakan	Cyperaceae	
brevifolius (Rottb.) Hassk.	Cyperaceae	NSP
compactus Retz.	Cyperaceae	DIR
compressus L.	Cyperaceae	NSP
cuspidatus Kunth	Cyperaceae	NSP
difformis L.	Cyperaceae	DSR,TPR,VOL,WSR
digitatus Roxb.	Cyperaceae	NSP
distans L.f.	Cyperaceae	NSP
elatus L.	Cyperaceae	NSP
esculentus L.	Cyperaceae	NSP
ferax - see C. odoratus	Cyperaceae	
flabelliformis Rottb.	Cyperaceae	NSP
halpan L.	Cyperaceae	TPR
haspan - see C. halpan	Cyperaceae	
imbricatus Retz.	Cyperaceae	NSP
iria L.	Cyperaceae	DSR,TPR,VOL,WSR
kyllingia Endl.	Cyperaceae	TPR
longus L.	Cyperaceae	NSP
luzulae Rottb. ex Willd.	Cyperaceae	NSP
malaccensis Lam.	Cyperaceae	NSP
odoratus L.	Cyperaceae	TPR
pilosus Vahl	Cyperaceae	VOL
platystylis R. Br.	Cyperaceae	LNS
polystachyos Rottb.	Cyperaceae	NSP
procerus Rottb.	Cyperaceae	NSP
pulcherrimus Willd. ex Kunth	Cyperaceae	NSP
rotundus L.	Cyperaceae	UPL
sanguinolentus Vahl	Cyperaceae	NSP

Genus and species	Family	Culture
Cyperus (continued)		
serotinus C.B. Clarke	Cyperaceae	NSP
substramineus Kuk.	Cyperaceae	NSP
tenuispica Steud.	Cyperaceae	NSP
trialatus (Boeck.) Kern	Cyperaceae	NSP
Cyrtococcum		
patens (L.) A. Camus	Poaceae	TPR
trigonum (Retz.) A. Camus	Poaceae	NSP
Dentella		
repens (L.) Forst.	Rubiaceae	NSP
Digitaria		
adscendens - see D. ciliaris	Poaceae	
ciliaris (Retz.) Koel.	Poaceae	TPR,WSR
sanguinalis (L.) Scop.	Poaceae	LNS
violascens L.	Poaceae	NSP
Diplachne		
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae	NSP
Dysophylla		
verticillata - see Pogostemon stellatus	Lamiaceae	
Echinochloa		
colona (L.) Link	Poaceae	DSR,TPR,VOL,WSR
colonum - see E. colona	Poaceae	
crus-galli (L.) P. Beauv.	Poaceae	DSR,TPR,VOL,WSR
crus-pavonis (Kunth) Schult.	Poaceae	WSR
glabrescens Munro ex Hook. f.	Poaceae	DIR,VOL,TPR
oryzoides (Ard.) Fritsch.	Poaceae	NSP
stagnina (Retz.) P. Beauv.	Poaceae	WSR
Echinodorus		
ridleyi Steen	Alismataceae	NSP
Eclipta		
alba - see E. prostrata	Asteraceae	
prostrata (L.) L.	Asteraceae	TPR
zippeliana Bl.	Asteraceae	NSP
Eichhornia		
crassipes (Mart.) Solms	Pontederiaceae	TPR
Elatine		
triandra Schk.	Elatinaceae	NSP
Eleocharis		
acicularis (L.) Roem. & Schult	Cyperaceae	NSP

Genus and species	Family	Culture
Eleocharis (continued)		
acutangula (Roxb.) Schult.	Cyperaceae	TPR
attenuata (Fr. & Sav.) Palla	Cyperaceae	NSP
chaetaria - see E. retroflexa	Cyperaceae	
congesta D. Don	Cyperaceae	NSP
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	NSP
fistulosa - see E. acutangula	Cyperaceae	
geniculata (L.) Roem. & Schult.	Cyperaceae	NSP
ochrostachys Steud.	Cyperaceae	NSP
pellucida - see E. attenuata	Cyperaceae	
philippinensis Svens.	Cyperaceae	NSP
plantaginea - see E. dulcis	Cyperaceae	
retroflexa (Poir.) Urb.	Cyperaceae	TPR,WSR
variegata (Poir.) Presl	Cyperaceae	TPR,WSR
Eleusine		
indica (L.) Gaertn.	Poaceae	TPR,UPL
Emilia		
sonchifolia (L.) DC.	Asteraceae	TPR
Enhydrias		
angustifolia Ridl.	Hydrocharitaceae	TPR
angustipetala - see Blyxa japonica	Hydrocharitaceae	
Eragrostis		
amabilis - see E. tenella	Poaceae	
atrovirens (Desf.) Trin. ex Steud.	Poaceae	NSP
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	NSP
unioloides (Retz.) Nees ex Steud.	Poaceae	NSP
Eriocaulon		
disepalum Ridl.	Eriocaulaceae	NSP
sexangulare L.	Eriocaulaceae	NSP
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	NSP
Eriochloa		
procera (Retz.) C.E. Hubb.	Poaceae	NSP
Eupatorium		
odoratum - see Chromolaena odorata	Asteraceae	
Fimbristylis		
acuminata Vahl	Cyperaceae	TPR
aestivalis Vahl	Cyperaceae	NSP
dichotoma (L.) Vahl	Cyperaceae	TPR
diphylla - see F. dichotoma	Cyperaceae	

Genus and species	Family	Culture
Fimbristylis (continued)		
dura (Zoll. & Mor.) Merr.	Cyperaceae	NSP
globulosa (Retz.) Kunth	Cyperaceae	TPR,WSR
littoralis - see F. miliacea	Cyperaceae	
miliacea (L.) Vahl	Cyperaceae	DSR,TPR,VOL,WSR
nutans (Retz.) Vahl	Cyperaceae	NSP
pauciflora R. Br.	Cyperaceae	NSP
podocarpa - see F. tomentosa	Cyperaceae	
schoenoides (Retz.) Vahl	Cyperaceae	LNS
tetragona R. Br.	Cyperaceae	NSP
tomentosa Vahl	Cyperaceae	NSP
tristachya R. Br.	Cyperaceae	NSP
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	NSP
glomerata - see F. ciliaris	Cyperaceae	
umbellata Rottb.	Cyperaceae	WSR
Glinus		
lotoides L.	Aizoaceae	NSP
oppositifolius (L.) A. DC.	Aizoaceae	NSP
Grangea		
maderaspatana (L.) Poir.	Asteraceae	NSP
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	NSP
Hedyotis		
diffusa L.	Rubiaceae	NSP
Heliotropium		
indicum L.	Boraginaceae	TPR
Hemarthria		
altissima (Poir.) Stapf & Hubb.	Poaceae	NSP
compressa (L.f.) R. Br.	Poaceae	NSP
Hydrilla		
verticillata (Lf.) Royle	Hydrocharitaceae	DIR
Hydrocera		
triflora (L.) Wight & Arn.	Geraniaceae	WSR
Hydrolea		
zeylanica (L.) Vahl	Hydrophyllaceae	NSP
Hygrophila		
phlomoides Nees	Acanthaceae	NSP
salicifolia (Vahl) Nees	Acanthaceae	NSP

Genus and species	Family	Culture
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	TPR,WSR
myurus - see Sacciolepis myurus	Poaceae	
pseudointerrupta - see H. acutigluma	Poaceae	
Hypericum		
japonicum Thunb.	Hypericaceae	DIR
Hyptis		
brevipes Poit.	Lamiaceae	NSP
capitata Jacq.	Lamiaceae	NSP
Imperata		
cylindrica (L.) Raeuschel	Poaceae	NSP
Ipomoea		
aquatica Forssk.	Convolvulaceae	DSR,TPR
reptans - see I. aquatica	Convolvulaceae	
Isachne		
australis - see I. himalaica	Poaceae	
globosa (Thunb.) O.K.	Poaceae	TPR
himalaica Hook. f.	Poaceae	TPR
pangerangensis Zoll. & Mor.	Poaceae	NSP
Ischaemum		
indicum (Houtt.) Merr.	Poaceae	NSP
muticum L.	Poaceae	TPR
rugosum Salisb.	Poaceae	NSP
timorense Kunth	Poaceae	TPR
Juncellus		
serotinus - see Cyperus serotinus	Cyperaceae	
Jussiaea		
linifolia - see Ludwigis hyssopifolia	Onagraceae	
repens - see Ludwigia adscendens		Onagraceae
suffruticosa - see Ludwigia octovalvis	Onagraceae	
Kyllingia		
monocephala - see Cyperus kyllingia	Cyperaceae	
Leersia		
hexandra Sw.	Poaceae	DSR,TPR,WSR
oryzoides (L.) Sw.	Poaceae	NSP

Genus and species	Family	Culture
Lemna		
aequinoltialis Welw.	Lemnaceae	LNS
minor L.	Lemnaceae	NSP
perpusilla - see L. aequinoltialis	Lemnaceae	
polyrhiza - see Spirodela polyrhiza	Lemnaceae	
tenera Kurz	Lemnaceae	NSP
trisulca L.	Lemnaceae	NSP
Lepironia		
articulata (Retz.) Domin	Cyperaceae	TPR
Leptochloa		
brownii C.E. Hubb.	Poaceae	NSP
chinensis (L.) Nees	Poaceae	DSR,TPR,VOL,WSR
panicea (Retz.) Ohwi	Poaceae	UPL
polystachya - see L. brownii	Poaceae	
Limnanthemum		
indicum - see Nymphoides indica	Gentianaceae	
Limnocharis		
flava (L.) Buch.	Butomaceae	DSR,TPR,WSR
Limnophila		
aromatica (Lam.) Merr.	Scrophulariaceae	NSP
erecta Benth.	Scrophulariaceae	NSP
heterophylla Benth.	Scrophulariaceae	NSP
micrantha (Benth.) Benth.	Scrophulariaceae	NSP
sessiliflora BI.	Scrophulariaceae	NSP
Lindernia		
Ciliata (Colsm.) Pennell	Scrophulariaceae	VOL
crustacea (L.) F. Muell.	Scrophulariaceae	VOL,WSR
peduncul ± a Wettst.	Scrophulariaceae	NSP
Lipocarpha		
chinensis (Osb.) Kern	Cyperaceae	NSP
microcephala (R. Br.) Kunth	Cyperaceae	NSP
Lippia		
nodiflora - see Phyla nodiflora	Verbenaceae	
Lobelia		
alsinoides Lam.	Lobeliaceae	NSP
chinensis Lour.	Lobeliaceae	NSP
Ludwigia		
adscendens (L.) Hara	Onagraceae	TPR,WSR
hyssopifolia (G. Don) Exell	Onagraceae	DSR,TPR,VOL,WSR

Genus and species	Family	Culture
Ludwigia (continued)		
linifolia - see L. hyssopifolia	Onagraceae	
octovalvis (Jacq.) Raven	Onagraceae	DSR,TPR
perennis L.	Onagraceae	NSP
prostrata Roxb.	Onagraceae	WSR
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	NSP
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	
Marsilea		
crenata - see M. minuta	Marsileaceae	
minuta L.	Marsileaceae	DSR,TPR,VOL,WSR
quadrifolia L.	Marsileaceae	NSP
Melochia		
concatenata L.	Sterculiaceae	VOL,WSR
corchorifolia - see M. concatenata	Sterculiaceae	
Merremia		
hirta (L.) Merr.	Convolvulaceae	NSP
Microcarpaea		
minima (Koen. ex Retz.) Merr.	Scrophulariaceae	DIR
Mikania		
cordata (Burm. f.) B.L. Robinson	Asteraceae	UPL
micrantha Kunth	Asteraceae	NSP
Mimosa		
pudica L.	Fabaceae (M)	UPL,VOL
Monochoria		
elata - see M. hastata var. elata	Pontederiaceae	
hastaefolia - see M. hastata	Pontederiaceae	
hastata (L.) Solms	Pontederiaceae	TPR
hastata (L.) Solms var. elata (Ridl.) Back.	Pontederiaceae	NSP
vaginalis (Burm. f.) Presl	Pontederiaceae	TPR,WSR
Murdannia		
keisak (Hassk.) Hand.-Mass.	Commelinaceae	
nudiflora (L.) Brenan	Commelinaceae	TPR
spirata (L.) Bruckn.	Commelinaceae	NSP
Najas		
graminea Del.	Najadaceae	NSP
malesiana De Wilde	Najadaceae	NSP

Genus and species	Family	Culture
Nelumbo		
nucifera Gaertn.	Nelumbonaceae	
Neptunia		
oleracea Lour.	Fabaceae (M)	TPR,WSR
Nymphaea		
lotus L.	Nymphaceae	NSP
nouchali Burm. f.	Nymphaceae	TPR,WSR
stellata - see N. nouchali	Nymphaceae	
Nymphoides		
humboldtianum (Kunth) Hoehne	Gentianaceae	NSP
indica (L.) O.K.	Gentianaceae	TPR
Ocimum		
basilicum L.	Lamiaceae	NSP
Oenanthe		
javanica (Bl.) DC.	Apiaceae	NSP
stolonifera - see O. javanica	Apiaceae	
Oldenlandia		
dichotoma H.K. f.	Rubiaceae	NSP
diffusa - see Hedyotis diffusa	Rubiaceae	
Oplismenus		
compositus (L.) P. Beauv.	Poaceae	NSP
Oryza		
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae	
minuta J.C. Presl ex C.B. Presl	Poaceae	NSP
nivara Sharma & Shastry	Poaceae	TPR,WSR
rufipogon Griff.	Poaceae	TPR,WSR
sativa L. f. spontanea Roschev.	Poaceae	TPR,WSR
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	LNS
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	NSP
Oxalis		
corniculata L.	Oxalidaceae	TPR
corymbosa DC.	Oxalidaceae	NSP
Panicum		
amplexicaule - see Hymenachne acutigluma	Poaceae	
auritum Presl ex Nees	Poaceae	NSP

Genus and species	Family	Culture
Panicum (continued)		
indicum - see Sacciolepis indica	Poaceae	
maximum Jacq.	Poaceae	NSP
nodosum - see Ottochloa nodosa	Poaceae	
repens L.	Poaceae	TPR,UPL
sarmentosurn Roxb.	Poaceae	NSP
trigonum - see Cyrtococcum trigonum	Poaceae	
walense Mez	Poaceae	NSP
Paspalum		
commersonii - see P. scrobiculatum	Poaceae	
conjugatum Berg.	Poaceae	TPR,UPL
dilatatum Poir.	Poaceae	UPL
longifoliurn Roxb.	Poaceae	NSP
orbiculare - see P. scrobiculatum	Poaceae	
platycoleum - see P. longifolium	Poaceae	
scrobiculatum L.	Poaceae	TPR
vaginatum Sw.	Poaceae	NSP
Pentapetes		
phoenicia L.	Sterculiaceae	NSP
Phaseolus		
lathyroides - see Macroptilium lathryroides	Fabaceae (P)	
Philydrum		
lanuginosum Banks & Sol.	Philydraceae	NSP
Phyla		
nodiflora (L.) Greene	Verbenaceae	
Phyllanthus		
fraternus Webster	Euphorbiaceae	TPR
niruri - see P. fraternus	Euphorbiaceae	
urinaria L.	Euphorbiaceae	TPR
Physalis		
minima L.	Solanaceae	DSR
Pistia		
stratiotes L.	Araceae	TPR,WSR
Pogostemon		
stellatus (Lour.) O.K.	Lamiaceae	NSP
Pycreus		
polystachyos - see Cyperus polystachyos	Cyperaceae	

Genus and species	Family	Culture
Pycreus (continued)		
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	
Polygonum		
barbatum L.	Polygonaceae	NSP
hydropiper L.	Polygonaceae	
Pseudoraphis		
spinescens (R. Br.) J. Vickery	Poaceae	TPR
Rhynchospora		
aurea - see R. corymbosa	Cyperaceae	
corymbosa (L.) Britt.	Cyperaceae	NSP
submarginata Kuk.	Cyperaceae	NSP
Rotala		
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae	NSP
indica (Willd.) Koehne	Lythraceae	TPR,WSR
mexicana Cham. & Schlecht.	Lythraceae	NSP
ramosior - see R. catholica	Lythraceae	
Ruppia		
maritima L.	Potamogetonaceae	NSP
Sacciolepis		
indica (L.) A. Chase	Poaceae	LNS
interrupta (Willd.) Stapf	Poaceae	NSP
myosuroides (R. Br.) A. Camus	Poaceae	NSP
myurus (Lam.) A. Chase	Poaceae	TPR
Sagittaria		
guayanensis Kunth	Alismataceae	TPR,WSR
pygmaea Miq.	Alismataceae	NSP
sagittifolia - see S. trifolia	Alismataceae	
trifolia L.	Alismataceae	NSP
Salvinia		
auriculata - see S. molesta	Salviniaceae	
cucullata Roxb. ex Bory	Salviniaceae	DIR,TPR
molesta D.S. Mitchell	Salviniaceae	DSR,TPR
natans (L.) All.	Salviniaceae	NSP
Scirpus		
articulatus L.	Cyperaceae	TPR
ciliaris - see Fuirena ciliaris	Cyperaceae	
erectus - see S. juncoides	Cyperaceae	
grossus L.f.	Cyperaceae	DSR,TPR,VOL,WSR
juncoides Roxb.	Cyperaceae	TPR,VOL,WSR
lateriflorus Gmel.	Cyperaceae	VOL,WSR

Genus and species	Family	Culture
Scirpus (continued)		
maritimus L.	Cyperaceae	NSP
mucronatus L.	Cyperaceae	TPR,WSR
supinus L.	Cyperaceae	TPR
wallichii Nees	Cyperaceae	NSP
Scleria		
biflora Roxb.	Cyperaceae	NSP
levis Retz.	Cyperaceae	NSP
lithosperma (L.) Sw.	Cyperaceae	NSP
oryzoides - see S. poaeformis	Cyperaceae	
poaeformis Retz.	Cyperaceae	NSP
rugosa R. Br.	Cyperaceae	NSP
tessellata Willd.	Cyperaceae	NSP
Sparganophorus		
vaillantii - see Struchium sparganophorum	Asteraceae	
Sphaeranthus		
africanus L.	Asteraceae	NSP
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	DSR,TPR,VOL,WSR
Spirodela		
polyrhiza (L.) Schleid.	Lemnaceae	NSP
Sporobolus		
diander (Retz.) P. Beauv.	Poaceae	NSP
Struchium		
sparganophorum (L.) O.K.	Asteraceae	NSP
Stylidium		
tenellum Sw.	Stylidaceae	NSP
Themeda		
villosa (Poir.) A. Camus	Poaceae	TPR
Torulinium		
odoratum - see Cyperus odoratus	Cyperaceae	
Trianthema		
triquetra Rottl. ex Willd.	Aizoaceae	NSP
Typha		
angustifolia L.	Typhaceae	NSP
Utricularia		
albina - see U. caerulea	Lentiburiaceae	
aurea Lour.	Lentiburiaceae	DSR,TPR,WSR
bifida L.	Lentiburiaceae	NSP

Genus and species	Family	Culture
Utricularia (continued)		
caerulea L.	Lentiburiaceae	NSP
flexuosa - see U. aurea	Lentiburiaceae	
minutissima Vahl	Lentiburiaceae	NSP
pilosa (Makino) Makino	Lentiburiaceae	TPR,WSR
Vandellia		
elata Benth.	Scrophulariaceae	NSP
pedunculata Benth.	Scrophulariaceae	TPR
Wolffia		
arrhiza (L.) Wimm.	Lemnaceae	NSP
Xyris		
indica L.	Xyridaceae	TPR

References for weeds reported to occur in rice in Malaysia.

Ackerson R C, Davis L A (1987) Metsulfuron methyl - a new herbicide for weed control in different rice production systems. Pages 137-143 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Allen E F, Bewlay E W (1949) Investigations on the mechanical cultivation of padi at Chenderong Balai, 1948-1949. Malayan Agric. J. 32:208-222.

Baki B B (1981) Weed management in rice in Malaysia. Pages 228-254 *in* Proceedings of a workshop on integrated pest control for rice. Malaysian Agricultural Research and Development Institute, Bumbong Lima, Kepala Batas, Seberang Perai. Malaysia.

Baki B B, Khir A R (1983) Weeds in major rice growing areas in Peninsular Malaysia: detection and classification of groups of ecologically related species by multivariate analysis. Paper presented at the Symposium on Weed Science in the Tropics, 4-5 Oct 1983, Universiti Pertanian Malaysia, Serandang, Selangor, Malaysia.

Baki B B, Supaad M A (1983) Chemical weed control in direct-seeded rice with special reference to butachlor or butachlor + 2,4-D IPE. Paper presented at the Symposium on Weed Science in the Tropics, 4-5 Oct 1983, Universiti Pertanian Malaysia, Serandang, Selangor, Malaysia.

Barnes D E, Chandapillai M M (1972) Common Malaysian weeds and their control. Ansul (Malaysia) Sdn. Berhad, Kuala Lumpur, Malaysia. 146 p.

Buckley T A (1951) Notes on the control of trees and weeds by phytocides. Malaysian Agric. J. 34:27-31.

Burkill I H (1966) A dictionary of the economic products of the Malay Peninsula. Vol. 1 & 2. 2d ed. Ministry of Agriculture and Cooperatives, Kuala Lumpur, Malaysia.

Calderon J I, Hare C J, Palis F V, Burhan H, Bhandhufalck A, Chong W C (1987) Setoff - a new rice herbicide for S.E. Asia. Pages 73-79 *in* Proceedings of the 11 th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Cheam A H (1974) Current status of aquatic weed problems in Peninsular Malaysia. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia. 14 p.

Coleman P G, Haynes D W N, Hitchcock J L B (1956) Observations on the control of weeds in padi fields by the use of herbicides. Malayan Agric. J. 39:191-199.

Elias R S (1969) Rice production and minimum tillage. Outlook Agric. 6(2):67-70.

Enoch I C (1972) Notes on some common members of the Cyperaceae in West Malaysia. Malayan Agric. 11:69-77.

Gilliland H B (1971) A revised flora of Malaya. Vol. III. Grasses. Botanic Gardens, Government Printing Office, Singapore. 319 p.

Glass E H, Smith R J Jr, Thomason I J. Thurston H.D (1972) Plant protection problems in southeast Asia. United States Department of Agriculture, Washington, D.C., USA. 66 p.

Grist D H (1 965) Rice. 4th ed. Longmans. London, England. 548 p.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae. Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Henderson M R (1954) Malayan wild flowers. Monocotyledons. Malayan Nature Society, Kuala Lumpur, Malaysia. 357 p.

Henderson M R (1959) Malayan wild flowers. Dicotyledons. Malayan Nature Society, Kuala Lumpur, Malaysia. 472 p.

Hill R D (1 982) Agriculture in the Malaysian region. Geography of world agriculture 11. Research Institute of Geography, Hungarian Academy of Sciences, Budapest, Hungary. 232 p.

Ho B L. Saharan H A (1976) Important rice pests and their management in Malaysia. MARDI Rep. 46. Malaysian Agricultural Research and Development Institute, Bumbong Lima, Kepala Batas, Seberang Perai, Malaysia. 7 p.

Ho Nai Kin (1982) The future of direct seeding in the Muda area. Muda Agricultural Development Authority, Alor Setar, Kedah, Malaysia. 25 p.

Ho Nai Kin (1983) Status of pesticide application technology on small farmers in the Muda area. Paper presented at the 2d UPM-MAPPS Course on Pesticide Application Technology, 18-22 Oct 1983, Universiti Pertanian Malaysia, Serandang, Selangor, Malaysia. 21 p.

Ho Nai Kin (1984) Status of rice pests and pesticide usage in the Muda irrigation scheme. Muda Agricultural Development Authority, Alor Setar, Kedah, Malaysia. 21 p.

Ho Nai Kin (1985) An overview of weed problems in the Muda irrigation scheme of Peninsular Malaysia. Pages 1-15 *in* MADA Monogr. 42. Muda Agricultural Development Authority, Alor Setar, Kedah, Malaysia.

Ho Nai Kin (1985) Weed problems in the direct seeded and volunteer seedling fields in the Muda area. Pages 16-25 *in* MADA Monogr. 42. Muda Agricultural Development Authority, Alor Setar, Kedah, Malaysia.

Ho Nai Kin (1986) Comparison of weed flora and farmers' weed control practices in the transplanted and direct-seeded rice in the Muda area of Malaysia. Paper presented at the 2d International Plant Protection Conference, 17-20 Mar 1986, Genting Highlands, Malaysia. 3p.

Ho Nai Kin (1986) Status report of rice pests in the Muda area (Year 1984-1985). Muda Agricultural Development Authority, Alor Setar, Kedah. Malaysia. 10 p.

Ho Nai Kin (1987) Direct seeding culture and integrated weed management programme in the Muda area, Malaysia. Paper presented at the Annual Meeting of the National Integrated Pest Control Committee of Malaysia, 12 Mar 1987, Kuala Lumpur, Malaysia.

Holm L G, Herberger J (1970) Weeds of tropical crops. Pages 1132-1149 *in* Proceedings of the 10th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Holttum R E (1954) Plant life in Malaya. Longmans, London, England. 254 p.

Hua Hsing Chemical Company (1981) Successful control of watergrass in padi fields at Sekinchan, Tanjung Karang using different formulations of Ordram selective rice herbicide. Technical information. Kuala Lumpur, Malaysia. 21 p.

Ismail A A (1978) Some recent studies on *Salvinia* - an aquatic weed of rice. Information Paper 6. Malaysian Agricultural Research and Development Institute, Bumbong Lima, Kepala Batas, Seberang Perai, Malaysia.

Jagoe R B, Johnston M (1949) The use of plant growth-regulating substances as weed killers. Malayan Agric. J. 32:304-314.

Kadir M H B A (1986) Present status of weeds and their control in Malaysian agriculture. Pages 55-67 *in* Proceedings of the symposium in weed science. J V. Pancho, S.S. Sastroutomo and S. Tjitrosemito, eds., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Lee S A (1977) An analysis of weed research in west Malaysia (1912-76). Malaysian Plant Protection Society, Kuala Lumpur, Malaysia. 18 p.

Malaysian Agricultural Research and Development Institute (1978) Rice Research Branch annual report for 1977. Bumbong Lima, Kepala Batas, Seberang Perai, Malaysia. 155 p.

Malaysian Agricultural Research and Development Institute (1982) Rice Research Branch annual report for 1981. Bumbong Lima, Kepala Batas, Seberang Perai. Malaysia. 288 p.

Mansor M, Nordin A P, Kimi S (1985) Phosphate and the distribution of aquatic weeds in northern Malaysia. Pages 438-451 *in* Proceedings of the 10th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Chiangmai, Thailand.

Moriya M (1960) Experiments on weed control with herbicides. Va. Effect of 2,4-D in padi field. Pages 95-101 *in* Experimental results of paddy rice conducted by Colombo plan technical expert in Malaya. Ministry of Agriculture and Forestry, Bukit Merah Padi Experiment Station, Province Wellesley, Malaysia.

Moriya M (1960) Experiments on weed control with herbicides. Vc. Experiment on weeding methods in the padi field. Pages 39-45 *in* Experimental results of paddy rice conducted by Colombo plan technical expert in Malaya. Ministry of Agriculture and Forestry, Bukit Merah Padi Experiment Station, Province Wellesley, Malaysia.

Nakagawa K (1972) Weed control in lowland rice and weed control research in the south-east Asia [in Japanese]. Weed Res. Jpn. 13:6-14.

Ng P H (1983) Weed problem and control in direct seeded/broadcasted rice field. Paper presented at the Symposium on Weed Science in the Tropics, 4-5 Oct 1983, Universiti Pertanian Malaysia, Serandang. Selangor, Malaysia.

Noda K (1971) 3rd APWSS conference and agriculture and weed problems in Malaysia and Taiwan [in Japanese]. Shoku-cho 5(6):2-16.

Noda K (1979) Present status and future challenge of weed problems in southeast Asian countries. Based on a survey carried out in Thailand, Malaysia and Indonesia [in Japanese, English summary]. Nekken-Shiryo 41. 60 p.

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia. Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972, Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Quadranti M, Rufence J, Zoschke A (1987) CGA 142,464: a new herbicide for weed control in different rice production systems. Pages 117-128 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Reed C F (1977) Economically important foreign weeds. Potential problems in the United States. Agric. Handb. 498. United States Department of Agriculture, Washington, D.C., USA. 746 p.

Ridley H N (1922-1925) The flora of the Malay Peninsula. Vol. 1-5. Reeve, London, England.

Saharan H A (1977) Rice weed control in Malaysia - a review. Pages 250-256 *in* Proceedings of the rice review meeting. A.A. Ismail, J. Varughese and W.R. Abdullah, eds., Malaysian Agricultural Research and Development Institute, Bumbong Lima, Kepala Batas, Seberang Perai, Malaysia.

Saharan H A, Cheong A W (1982) Weed management in direct seeded and transplanted rice. Malaysian Agric. J. 53:288-298.

Saiki D F, Plucknett D L, Motooka P S (1967) A checklist of important weeds in the Asian-Pacific region. Pages 131-133 *in* Proceedings of the 1st Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Honolulu, Hawaii, USA.

Samy J, Wong A, Ismail A, Jaafar M (1980) A handbook of padi-field weeds Malaysian Agricultural Research and Development Institute, Bumbong Lima. Kepala Batas Seberang Perai, Malaysia. 84 p.

Sands N H (1933) Notes on certain submerged aquatic weeds in padi fields. Malayan Agric. J. 21:175-176.

Sands W N (1933) The vegetation of the rice lands in north Kedah. Malayan Agric. J. 21:379-386.

Seth A K, Khaw C H, Fua J M (1971) Minimal and zero tillage techniques and post-planting weed control in rice. Pages 188-200 *in* Proceedings of the 3d Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Kuala Lumpur. Malaysia

Soerjani M, Pancho J V, Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Sugimoto K (1964) Final report for period 1962 to 1964 padi experiment and survey in double cropping areas of Province Wellesley, Federation of Malaya. Malaysian Agricultural Research and Development Institute, Bumbong Lima, Kepala Batas, Seberang Perai, Malaysia. 155 p.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N. V., Jakarta, Indonesia.

Yong S H, Goh A K (1977) Weeds in padi-fields (Peninsular Malaysia). Cawangan Pemeliharaan Tanaman, Jabatan Pertanian, Malaysia. 74 p.

Weeds reported to occur in rice in Nepal.

Genus and species	Family
Achyranthes	
aspera L.	Amaranthaceae
Acorus	
calamus L.	Araceae
Aeschynomene	
aspera L.	Fabaceae (P)
indica L.	Fabaceae (P)
virginica (L.) B.S.P.	Fabaceae (P)
Ageratina	
adenophora (Spreng.) H.M. King & B.L. Robinson	Asteraceae
Ageratum	
conyzoides L.	Asteraceae
Alisma	
sp.	Alismataceae
Alopecurus	
aequalis Sobol.	Poaceae
Alternanthera	
amoena - see A. ficoidea	Amaranthaceae
ficoidea (L.) R. Br. ex Griseb.	Amaranthaceae
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae
Alysicarpus	
monolifer DC.	Fabaceae (P)
Amaranthus	
spinosus L.	Amaranthaceae
Amischophacelus	
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae
Ammannia	
baccifera L.	Lythraceae
pygmaea Kurz	Lythraceae
Anabaena	
sp.	Nostocaceae

Genus and species	Family
Aneilema	
hamiltonianum Wall.	Commelinaceae
Arenaria	
serpyllifolia L.	Caryophyllaceae
Arundinella	
bengalensis (Spreng.) Druce	Poaceae
Asteracantha	
longifolia - See Hygrophila auriculata	Acanthaceae
Azolla	
pinnata R. Br.	Azollaceae
Bacopa	
monnieri (L.) Pennell	Scrophulariaceae
Biophytum	
sensitivum (L.) DC.	Oxalidaceae
Blyxa	
auberti Rich.	Hydrocharitaceae
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae
Boerhavia	
diffusa L.	Nyctaginaceae
Bonnaya	
brachiata - see Lindernia ciliata	Scrophulariaceae
veronicaefolia Spreng.	Scrophulariaceae
Bothriochloa	
pertusa (L.) A. Camus	Poaceae
Brachiaria	
eruciformis (J.E. Sm.) Griseb.	Poaceae
ramosa (L.) Stapf	Poaceae
Briza	
sp.	Poaceae
Bulbostylis	
barbata (Rottb.) C.B. Clarke	Cyperaceae
Caesulia	
axillaris Roxb.	Asteraceae
Canscora	
decussata Schult.	Gentianaceae
Cassia	
obtusifolia - see Senna obtusifolia	Fabaceae (C)

Genus and species	Family
Celosia	
argentea L.	Amaranthaceae
Centella	
asiatica (L.) Urb.	Apiaceae
Chara	
sp.	Characeae
Chenopodium	
album L.	Chenopodiaceae
murale L.	Chenopodiaceae
Cladium	
mariscus (L.) Pohl	Cyperaceae
Cladophora	
sp.	Cladophoraceae
Colocasia	
sp.	Araceae
Commelina	
benghalensis L.	Commelinaceae
longifolia Lam.	Commelinaceae
obliqua - see C. paludosa	Commelinaceae
paludosa BI.	Commelinaceae
salicifolia - see C. longifolia	Commelinaceae
Corchorus	
capsularis L.	Tiliaceae
olitorius L.	Tiliaceae
Crassocephalum	
crepidioides (Benth.) S. Moore	Asteraceae
Crinum	
latifolium L.	Amaryllidaceae
Crotalaria	
humifusa Grah. ex Benth.	Fabaceae (P)
Croton	
sparsiflorus Morong	Euphorbiaceae
Cyanotis	
axillaris - see Amischophacelus axillaris	Commelinaceae
barbata D. Don	Commelinaceae
Cynodon	
dactylon (L.) Pers.	Poaceae

Genus and species	Family
Cyperus	
alternifolius - see C. flabelliformis	Cyperaceae
brevifolius (Rottb.) Hassk.	Cyperaceae
compactus Retz.	Cyperaceae
compressus L.	Cyperaceae
cuspidatus Kunth	Cyperaceae
difformis L.	Cyperaceae
digitatus Roxb.	Cyperaceae
dilutus - see C. compactus	Cyperaceae
distans L.f.	Cyperaceae
erythrorhizos Muhl.	Cyperaceae
esculentus L.	Cyperaceae
flabelliformis Rottb.	Cyperaceae
flavidus Retz.	Cyperaceae
globosus - see C. flavidus	Cyperaceae
halpan L.	Cyperaceae
haspan - see C. halpan	Cyperaceae
imbricatus Retz.	Cyperaceae
iria L.	Cyperaceae
longus L.	Cyperaceae
pilosus Vahl	Cyperaceae
polystachyos Rottb.	Cyperaceae
rotundus L.	Cyperaceae
sanguinolentus Vahl	Cyperaceae
serotinus C.B. Clarke	Cyperaceae
strigosus L.	Cyperaceae
Dactyloctenium	
aegyptium (L.) Willd.	Poaceae
Dentella	
repens (L.) Forst.	Rubiaceae
Desmodium	
triflorum (L.) DC.	Fabaceae (P)
Dichanthium	
annulatum (Forssk.) Stapf	Poaceae
Digitaria	
adscendens - see D. ciliaris	Poaceae
ciliaris (Retz.) Koel.	Poaceae
Dopatrium	
junceum Buch.-Ham. ex Benth.	Scrophulariaceae
Echinochloa	
colona (L.) Link	Poaceae

Genus and species	Family
Echinochloa (continued)	
colonum - see E. colona	Poaceae
crus-galli (L.) P. Beauv.	Poaceae
crus-galli var. kasaharae - see E. glabrescens	Poaceae
crus-galli var. oryzicola - see E. phyllopogon	Poaceae
crus-galli (L.) P. Beauv. var. praticola Ohwi	Poaceae
glabrescens Munro ex Hook. f.	Poaceae
oryzoides (Ard.) Fritsch.	Poaceae
phyllopogon (Stapf) Koss.	Poaceae
stagnina (Retz.) P. Beauv.	Poaceae
Eclipta	
alba - see E. prostrata	Asteraceae
prostrata (L.) L.	Asteraceae
Eichhornia	
crassipes (Mart.) Solms	Pontederiaceae
Eleocharis	
acicularis (L.) Roem. & Schult.	Cyperaceae
acutangula (Roxb.) Schult.	Cyperaceae
atropurpurea (Retz.) Presl	Cyperaceae
attenuata (Fr. & Sav.) Palla	Cyperaceae
dulcis (Burrn. f.) Trin. ex Henschel	Cyperaceae
geniculata (L.) Roem. & Schult.	Cyperaceae
palustris (L.) R. Br.	Cyperaceae
pellucida - see E. attenuata	Cyperaceae
Eleusine	
indica (L.) Gaertn.	Poaceae
Eragrostis	
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae
unioloides (Retz.) Nees ex Steud.	Poaceae
Eriocaulon	
setaceum L.	Eriocaulaceae
sexangulare L.	Eriocaulaceae
sieboldianum - see E. sexangulare	Eriocaulaceae
Eupatorium	
adenophorurn - see Ageratina adenophora	Asteraceae
Euphorbia	
hirta L.	Euphorbiaceae
thymifolia L.	Euphorbiaceae
Evolvulus	
alsinoides (L.) L.	Convolvulaceae

Genus and species	Family
Exacum	
tetragonum Roxb.	Gentianaceae
Fimbristylis	
acuminata Vahl	Cyperaceae
aestivalis Vahl	Cyperaceae
dichotoma (L.) Vahl	Cyperaceae
diphylla - see F. dichotoma	Cyperaceae
falcata (Vahl) Kunth	Cyperaceae
globulosa (Retz.) Kunth	Cyperaceae
junciformis - see F. falcata	Cyperaceae
miliacea (L.) Vahl	Cyperaceae
Grangea	
maderaspatana (L.) Poir.	Asteraceae
Hedyotis	
diffusa L.	Rubiaceae
paniculata (L.) Lam.	Rubiaceae
Heliotropium	
strigosum (L.) Willd.	Boraginaceae
Hemarthria	
altissima (Poir.) Stapf & Hubb.	Poaceae
Heteropogon	
contortus (L.) P. Beauv. ex Roem. & Schult.	Poaceae
Hydrilla	
verticillata (L.f.) Royle	Hydrocharitaceae
Hydrocharis	
dubia (BI.) Backer	Hydrocharitaceae
morsus-ranae L.	Hydrocharitaceae
Hydrolea	
zeylanica (L.) Vahl	Hydrophyllaceae
Hygrophila	
auriculata (Schum.) Heine	Acanthaceae
Hygroryza	
aristata (Retz.) Nees ex Wight & Arn.	Poaceae
Imperata	
cylindrica (L.) Raeuschel	Poaceae
Indigofera	
trifoliata L.	Fabaceae (P)

Genus and species	Family
Ipomoea	
aquatica Forssk.	Convolvulaceae
Ischaemum	
rugosum Salisb.	Poaceae
Isoetes	
indica P. & S.	Isoetaceae
Juncellus	
serotinus - see Cyperus serotinus	Cyperaceae
Juncus	
sp.	Juncaceae
Jussiaea	
perennis - see Ludwigia perennis	Onagraceae
repens - see Ludwigia adscendens	Onagraceae
suffruticosa - see Ludwigia octovalvis	Onagraceae
Justicia	
simplex D. Don	Acanthaceae
Kyllingia	
brevifolia - see Cyperus brevifolius	Cyperaceae
Leersia	
hexandra Sw.	Poaceae
Lemna	
minor L.	Lemnaceae
Leucas	
aspera (Willd.) Link	Lamiaceae
Limnophila	
aquatica (Roxb.) Alston	Scrophulariaceae
racemosa - see L. aquatica	Scrophulariaceae
Lindernia	
anagallis (Burm. f.) Pennell	Scrophulariaceae
ciliata (Colsm.) Pennell	Scrophulariaceae
crustacea (L.) F. Muell.	Scrophulariaceae
Lipocarpha	
chinensis (Osb.) Kern	Cyperaceae
Lippia	
nodiflora - see Phyla nodiflora	Verbenaceae
Lobelia	
chinensis Lour.	Lobeliaceae
radicans - see L. chinensis	Lobeliaceae

Genus and species	Family
Ludwigia	
adscendens (L.) Hara	Onagraceae
octovalvis (Jacq.) Raven	Onagraceae
perennis L.	Onagraceae
prostrata Roxb.	Onagraceae
Mariscus	
compactus - see Cyperus compactus	Cyperaceae
Marsilea	
quadrifolia L.	Marsileaceae
Mazus	
sp.	Scrophulariaceae
Melochia	
concatenata L.	Sterculiaceae
corchorifolia - see M. concatenata	Sterculiaceae
Microcystis	
sp.	Chroococcaceae
Microstegium	
ciliatum (Trin.) A. Camus	Poaceae
Mimosa	
pudica L.	Fabaceae (M)
Moniera	
cuneifolia - see Bacopa monnieri	Scrophulariaceae
Monochoria	
hastata (L.) Solms	Pontederiaceae
vaginalis (Burm. f.) Presl	Pontederiaceae
Murdannia	
spirata (L.) Bruckn.	Commelinaceae
Nasturtium	
indicum - see Rorippa indica	Brassicaceae
officinale R. Br.	Brassicaceae
Nelumbo	
sp.	Nelumbonaceae
Nostoc	
sp.	Nostocaceae
Nymphaea	
alba L.	Nymphaceae

Genus and species	Family
Nymphoides	
cristata (Roxb.) O.K.	Gentianaceae
indica (L.) O.K.	Gentianaceae
Oldenlandia	
diffusa - see Hedyotis diffusa	Rubiaceae
officinalis DC.	Rubiaceae
paniculata - see Hedyotis paniculata	Rubiaceae
Oryza	
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae
nivara Sharma & Shastry	Poaceae
perennis (annual) - see O. nivara	Poaceae
perennis (perennial) - see O. rufipogon	Poaceae
rufipogon Griff.	Poaceae
sativa L. f. spontanea Roschev.	Poaceae
Ottelia	
alismoides (L.) Vahl	Hydrocharitaceae
Oxalis	
sp.	Oxalidaceae
Panicum	
fluitans - see Paspalidium geminatum	Poaceae
repens L.	Poaceae
Paspalidium	
flavidum (Retz.) A. Camus	Poaceae
geminatum (Forssk.) Stapf	Poaceae
Paspalum	
commersonii - see Paspalum scrobiculatum	Poaceae
distichum L.	Poaceae
notatum Fluegge	Poaceae
scrobiculatum L.	Poaceae
Pennisetum	
glaucum (L.) R. Br.	Poaceae
Phyla	
nodiflora (L.) Greene	Verbenaceae
Phyllanthus	
fraternus Webster	Euphorbiaceae
niruri - see P. fraternus	Euphorbiaceae
simplex - see P. virgatus	Euphorbiaceae
virgatus Forst. f.	Euphorbiaceae

Genus and species	Family
Physalis	
minima L.	Solanaceae
Pistia	
stratiotes L.	Araceae
Polygonum	
barbatum L.	Polygonaceae
flaccidum Meissn.	Polygonaceae
glabrum Wild.	Polygonaceae
hydropiper L.	Polygonaceae
viscosum Ham.	Polygonaceae
Polypogon	
fugax Nees ex Steud.	Poaceae
Potamogeton	
sp.	Potamogetonaceae
Pycreus	
polystachyos - see Cyperus polystachyos	Cyperaceae
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae
Ranunculus	
sp.	Ranunculaceae
Rhynchospora	
corymbosa (L.) Britt.	Cyperaceae
Rorippa	
indica (L.) Hiern	Brassicaceae
Rotala	
indica (Wild.) Koehne	Lythraceae
leptopetala - see R. rosea	Lythraceae
rosea (Poir.) C.D. Cook	Lythraceae
rotundifolia (Roxb.) Koehne	Lythraceae
Rottboellia	
cochinchinensis (Lour.) W.D. Clayton	Poaceae
exaltata - see R. cochinchinensis	Poaceae
Rumex	
crispus L.	Polygonaceae
Saccharum	
spontaneum L.	Poaceae
Sagittaria	
guayanensis Kunth	Alismataceae
sagittifolia - see S. trifolia	Alismataceae
trifolia L.	Alismataceae

Genus and species	Family
Salvinia	
sp.	Salviniaceae
Scirpus	
erectus - see S. juncoides	Cyperaceae
juncoides Roxb.	Cyperaceae
maritimus L.	Cyperaceae
mucronatus L.	Cyperaceae
supinus L.	Cyperaceae
Scleria	
lithosperma (L.) Sw.	Cyperaceae
tessellata Willd.	Cyperaceae
Senna	
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)
Setaria	
glauca - see Pennisetum glaucum	Poaceae
pallide-fusca - see S. pumila	Poaceae
palmifolia (Koen.) Stapf	Poaceae
pumila (Poir.) Roem. & Schult.	Poaceae
Sphaeranthus	
indicus L.	Asteraceae
Sphenoclea	
zeylanica Gaertn.	Sphenocleaceae
Spirodela	
polyrhiza (L.) Schleid.	Lemnaceae
Sporobolus	
diander (Retz.) P. Beauv.	Poaceae
Tenagocharis	
latifolia (D. Don) Buch.	Butomaceae
Torulinium	
odoratum - see Cyperus odoratus	Cyperaceae
Trianthema	
portulacastrum L.	Aizoaceae
Typha	
angustata - see T. angustifolia	Typhaceae
angustifolia L.	Typhaceae
Utricularia	
aurea Lour.	Lentiburiaceae
exoleta R. Br.	Lentiburiaceae
flexuosa - see U. aurea	Lentiburiaceae

Genus and species	Family
Vallisneria spiralis L.	Hydrocharitaceae
Vandellia anagallis - see Lindernia anagallis	Scrophulariaceae
Volvulopsis nummularia (L.) Roberty	Convolvulaceae
Wolffia sp.	Lemnaceae

References for weeds reported to occur in rice in Nepal.

Chaudhury R L (1971) Studies on paddy crop weeds of Basti and adjacent Nepal. Oryza 8(2):63-70.

Gupta O P, Bajracharya S R, Shivakoti G P (1977) A study of weed problem at Rampur, Chitwan, Nepal. J. Inst. Agric. Anim. Sci. 1:1-86.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Malla M L (1979) Review of weed control in rice. Paper presented at the 6th Summer Crop Seminar, Central Agricultural Research Station, Khumaltar, Nepal. 13 p.

Malla M L, Rangit J D (1981) Weed control trial in rice, 1980. Pages 96-98 *in* The 8th Rice Improvement Workshop - 1980. Department of Agriculture, Parwanipur, Nepal.

Mallick R N (1981/82) Rice in Nepal. Syndicate Printers, Jalandhar City, Nepal. 224 p.

Mallick R N, Shresth R B, Upadhyay B P, Choudhary R M (1974) Cooperative weed control experiments in Nepal. Paper presented at the International Rice Research Conference, 22-25 Apr 1974, International Rice Research Institute, Los Baños, Laguna, Philippines.

Michael P W (1983) Taxonomy and distribution of *Echinochloa* species with special reference to their occurrence as weeds of rice. Pages 291-306 *in* Weed control in rice. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Morishima H, Sano Y, Oka H I (1980) Observations on wild and cultivated rices and companion weeds in the hilly areas of Nepal, India and Thailand. Contrib 1349. National Institute of Genetics, Misima, Japan. 97 p.

Numata M (1985) Ecological studies of weed vegetation in Himalayas of Eastern Nepal. Pages 15-23 *in* Ecology and resource management in tropics. Vol. I. K.C. Misra, ed., Bhargava Bhushan Press, Varanasi, India.

Reed C F (1977) Economically important foreign weeds. Potential problems in the United States. Agric. Handb. 498. United States Department of Agriculture, Washington, D.C., USA. 746 p.

Regmi P P (1983) Some fundamentals of rice weeds in Nepal. Paper presented at the Rice Protection Training Program, National Rice Improvement Program, Parwanipur, Nepal. 3 p.

Regmi P P, Bajacharya J (1983) Identification and control of rice weeds in Nepal. The study of rice weeds and their management. Paper presented at the Rice Protection Training Program, National Rice Improvement Program, Parwanipur, Nepal. 12 p.

Regmi P P, Rangit J D (1985) Some aquatic weeds in Nepal. Nepalese J. Agric. 16:149-152.

Yabuno T (1956) *Echinochloa.* Pages 256-259 *in* Land and crops of Nepal Himalaya. H. Kihara, ed.. Fauna and Flora Research Society, University of Kyoto, Japan.

Weeds reported to occur in rice in Pakistan.

Genus and species	Family
Aeschynomene	
indica L.	Fabaceae (P)
Amaranthus	
viridis L.	Amaranthaceae
Amischophacelus	
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae
Ammannia	
auriculata Willd.	Lythraceae
baccifera L.	Lythraceae
multiflora Roxb.	Lythraceae
Blyxa	
aubert Rich.	Hydrocharitaceae
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae
Brachiaria	
sp.	Poaceae
Cladium	
mariscus (L.) Pohl	Cyperaceae
Commelina	
benghalensis L.	Commelinaceae
Convolvulus	
arvensis L.	Convolvulaceae
Cyanotis	
axillaris - see Amlschophacelus axillaris	Commellnaceae
Cynodon	
dactylon (L.) Pers.	Poaceae
Cyperus	
alternifolius - see C. flabelliformis	Cyperaceae
compactus Retz.	Cyperaceae
compressus L.	Cyperaceae
cuspidatus Kunth	Cyperaceae
difformis L.	Cyperaceae
digitatus Roxb.	Cyperaceae
distans L.f.	Cyperaceae
flabelliformis Rottb.	Cyperaceae
halpan L.	Cyperaceae

Genus and species	Family
Cyperus (continued)	
haspan - see C. halpan	Cyperaceae
imbricatus Retz.	Cyperaceae
iria L.	Cyperaceae
longus L.	Cyperaceae
odoratus L.	Cyperaceae
pilosus Vahl	Cyperaceae
polystachyos Rottb.	Cyperaceae
rotundus L.	Cyperaceae
sanguinolentus Vahl	Cyperaceae
serotinus C.B. Clarke	Cyperaceae
Dactyloctenium	
aegyptium (L.) Willd.	Poaceae
Digitaria	
ciliaris (Retz.) Koel.	Poaceae
Diplachne	
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae
Dopatrium	
junceum Buch.-Ham. ex Benth.	Scrophulariaceae
Echinochloa	
colona (L.) Link	Poaceae
colonum - see E. colona	Poaceae
crus-galli (L.) P. Beauv.	Poaceae
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae
glabrescens Munro ex Hook. f.	Poaceae
oryzoides (Ard.) Fritsch.	Poaceae
Eclipta	
alba - see E. prostrata	Asteraceae
prostrata (L.) L.	Asteraceae
Eleocharis	
acicularis (L.) Roem. & Schult.	Cyperaceae
acutangula (Roxb.) Schult.	Cyperaceae
atropurpurea (Retz.) Presl	Cyperaceae
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae
geniculata (L.) Roem. & Schult.	Cyperaceae
pellucida - see E. attenuata	Cyperaceae
Eleusine	
flagellifera - see Ochthochloa compressa	Poaceae
indica (L.) Gaertn.	Poaceae
Epilobium	
hirsutum L.	Onagraceae

Genus and species	Family
Eriocaulon	
cinereum R. Br.	Eriocaulaceae
sexangulare L.	Eriocaulaceae
sieboldianum - see E. sexangulare	Eriocaulaceae
Eriochloa	
procera (Retz.) C.E. Hubb.	Poaceae
Euphorbia	
helioscopia L.	Euphorbiaceae
Fimbristylis	
acuminata Vahl	Cyperaceae
aestivalis Vahl	Cyperaceae
bis-umbellata (Forssk.) Bub.	Cyperaceae
dichotoma (L.) Vahl	Cyperaceae
ferruginea (L.) Vahl	Cyperaceae
globulosa (Retz.) Kunth	Cyperaceae
littoralis - see F. miliacea	Cyperaceae
miliacea (L.) Vahl	Cyperaceae
schoenoides (Retz.) Vahl	Cyperaceae
squarrosa Vahl	Cyperaceae
Heliocharis	
atropurpurea - see Eleocharis atropurpurea	Cyperaceae
Hemarthria	
altissima (Poir.) Stapf & Hubb.	Poaceae
compressa (L.f.) R. Br.	Poaceae
Hydrilla	
verticillata (L.f.) Royle	Hydrocharitaceae
Hydrolea	
zeylanica (L.) Vahl	Hydrophyllaceae
Ipomoea	
aquatica Forssk.	Convolvulaceae
Ischaemum	
rugosum Salisb.	Poaceae
Juncellus	
serotinus - see Cyperus serotinus	Cyperaceae
Justicia	
peploides - see J. quinqueangularis	Acanthaceae
quinqueangularis Konig ex Roxb.	Acanthaceae
Leersia	
hexandra Sw.	Poaceae

Genus and species	Family
Lemna	
minor L.	Lemnaceae
Leptochloa	
chinensis (L.) Nees	Poaceae
Limnophila	
indica (L.) Druce	Scrophulariaceae
Lindernia	
procumbens (Krock.) Philcox	Scrophulariaceae
pyxidaria - see L. procumbens	Scrophulariaceae
Lipocarpha	
chinensis (Osb.) Kern	Cyperaceae
Ludwigia	
perennis L.	Onagraceae
Lythrum	
salicaria L.	Lythraceae
Mariscus	
compactus - sea Cyperus compactus	Cyperaceae
Marsilea	
minuta L.	Marsileaceae
quadrifolia L.	Marsileaceae
Mazus	
japonicus (Thunb.) O.K.	Scrophulariaceae
Monochoria	
vaginalis (Burm. f.) Presl	Pontederiaceae
Murdannia	
spirata (L.) Bruckn.	Commelinaceae
Nymphaea	
lotus L.	Nymphaceae
nouchali Burm. f.	Nymphaceae
stellata - see N. nouchali	Nymphaceae
Ochthochloa	
compressa (Forssk.) Hilu	Poaceae
Oryza	
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae
nivara Sharma & Shastry	Poaceae
rufipogon Griff.	Poaceae
sativa L. f. spontanea Roschev.	Poaceae

Genus and species	Family
Oryza (continued)	
sativa var. fatua - see O. nivara, O. rufipogon, O. sativa f. spontanea	Poaceae
Ottelia	
alismoides (L.) Vahl	Hydrocharitaceae
Oxalis	
corniculata L.	Oxalidaceae
Panicum	
sp.	Poaceae
Paspalum	
distichum L.	Poaceae
paspalodes - see P. distichum	Poaceae
scrobiculatum L.	Poaceae
Potamogeton	
octandrus Poir.	Potamogetonaceae
Pycreus	
polystachyos - see Cyperus polystachyos	Cyperaceae
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae
Rhynchospora	
corymbosa (L.) Britt.	Cyperaceae
Rotala	
densiflora (Roth) Koehne	Lythraceae
indica (Willd.) Koehne	Lythraceae
Sagittaria	
guayanensis Kunth	Alismataceae
sagittifolia - see S. trifolia	Alismataceae
trifolia L.	Alismataceae
Scirpus	
affinis - see S. maritimus	Cyperaceae
articulatus L.	Cyperaceae
juncoides Roxb.	Cyperaceae
lacustris L.	Cyperaceae
maritimus L.	Cyperaceae
mucronatus L.	Cyperaceae
roylei (Nees) Parker	Cyperaceae
triqueter - see S. lacustris	Cyperaceae
Scleria	
lithosperma (L.) Sw.	Cyperaceae
tessellata Willd.	Cyperaceae

Genus and species	Family
Sphenoclea zeylanica Gaertn.	Sphenocleaceae
Spirodela polyrhiza (L.) Schleid.	Lemnaceae
Torulinium odoratum - see Cyperus odoratus	Cyperaceae
Trianthema monogyna - see T. portulacastrum	Aizoaceae
portulacastrum L.	Aizoaceae
Vallisneria spiralis L.	Hydrocharitaceae

References for weeds reported to occur in rice in Pakistan.

Ahmad S, Stewart R R (1958) Grasses of West Pakistan. Part I. Subfamily Panicoideae. Pages 1-151 *in* Biological Society of Pakistan. Monogr. 3. Lahore, Pakistan.

Ahmad S, Stewart R R (1959) Grasses of West Pakistan. Part II Subfamily Pooideae. Pages 152-388 *in* Biological Society of Pakistan. Monogr. 3. Lahore, Pakistan.

Bajwa A M, Saeed S A, Rao A U R, Alam K (1985) Impact of herbicidal weed control on rice (*Oryza sativa* L.) yield. J. Agric. Res. (Pakistan) 23:57-63.

Ghouri A S K (1977) Elements of pest management in the rice crop. Int. Pest Contr. 19(3):9-11,14-16.

Ghouri A S K, Tirmazi S S, Rehman H, Irshad M (1979) Conventional and integrated control of paddy pests in the Punjab, Pakistan. Int. Pest Contr. 21 (3):63-64.

Gilal J A, Qureshi M A H (1984) Improved cultural practices for rice production in Sind. Pages 125-128 *in* Research publications 1969 to 1983. I.M. Bhatti, ed., Rice Research Institute, Department of Agriculture, Livestock, Fisheries and Food, Government of Sind, Pakistan.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle. Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Khan A B, Chand S, Sahto G A (1984) Review of weed control research at Rice Research Station, Dokri. Pages 15-32 *in* Research publications 1969 to 1983. I.M. Bhatti, ed., Rice Research Institute, Department of Agriculture, Livestock, Fisheries and Food, Government of Sind, Pakistan.

Khan A M, Jamil M (1965) Weeds of field crops in Hyderabad district. West Pakistan J. Agric. Res. 3:152-183.

Koehler C S, Wilcoxson R D, Mai W F, Zimdahl R L (1972) Plant protection in Turkey, Iran, Afghanistan and Pakistan. United States Agency for International Development, Washington, D.C., USA. 82 p.

Majid A, Ahmad S, Ahmad M (1974) Effect of types of weed on rice yield. J. Agric. Res. (Punjab) 12:119-124.

Nasir E, Ali S I, eds. (1970-) Flora of West Pakistan. Department of Botany, University of Karachi, Karachi, Pakistan.

Pakistan Agricultural Research Council (1981) Final Technical Report (Oct. 1, 1974 - Dec. 31, 1980). PL-480 Project FG-Pa-246, PK-ARS-46. Islamabad, Pakistan. 261 p.

Saeed S A (1982) National research programme on weeds of cereals. Pages 1-24 *in* Annual report. University of Agriculture, Faisalahad, Pakistan.

Shad R A, Khan R (1985) Weed control strategies in rice. Pages 171-182 *in* Proceedings of the 5th National Seminar on Rice Research and Production, 25-27 Apr 1985. Rice Research Institute, Kala Shah Kaku, Pakistan.

Shad R A, Hussain M, Khan R, Ziauddin M (1986) Socio-economic aspects of losses in rice due to weeds. Pakistan J. Agric. Res. 7:257-263.

Stewart R R (1957) The flora of Rawalpindi District. Frontier Exchange Press Ltd., Rawdpindi, Pakistan. 163 p.

Stewart R R (1972) Annotated catalogue of the vascular plants of West Pakistan and Kashmir. Fakhri Printing Press, Karachi, Pakistan. 1028 p.

Zafar MA (1988) Chemical weed control in transplanted rice. Int Rice Res. Newsl. 13(1):29.

Weeds reported to occur in rice in the Philippines.

Genus and species	Family	Culture
Abutilon		
indicum (L.) Sweet	Malvaceae	UPL
Acalypha		
boehmerioides - see A. lanceolata	Euphorbiaceae	
indica L.	Euphorbiaceae	UPL
lanceolata Willd.	Euphorbiaceae	UPL
Achyranthes		
aspera L.	Amaranthaceae	TPR,UPL
Aeginetia		
indica L.	Orobanchaceae	UPL
Aerva		
lanata (L.) Juss. ex Schult.	Amaranthaceae	UPL
Aeschynomene		
aspera L.	Fabaceae (P)	NSP
indica L.	Fabaceae (P)	TPR,UPL,WSR
Ageratina		
adenophora (Spreng.) H.M. King & B.L. Robinson	Asteraceae	NSP
Ageratum		
conyzoides L.	Asteraceae	DSR,TPR,UPL
Agrostis		
alba - see A. stolonifera	Poaceae	
stolonifera L.	Poaceae	NSP
Alternanthera		
ficoidea (L.) R. Br. ex Griseb.	Amaranthaceae	DSR,TPR,UPL
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	DSR,TPR,UPL,WSR
Alysicarpus		
bupleurifolius (L.) DC.	Fabaceae (P)	LNS,UPL
nummularifolius - see A. vaginalis	Fabaceae (P)	
vaginalis (L.) DC.	Fabaceae (P)	LNS,UPL
Amaranthus		
dubius Mart.	Amaranthaceae	NSP

Mukhopadhyay S K, Khara A B, Ghosh B C (1972) Nature and intensity of competition of weeds with direct seeded upland IR 8 rice crop. Int. Rice Comm. Newsl 21 (2):10-14.

Mukhopadhyay S K, Maiti D B (1978) Chemical weed control in direct seeded puddled rice culture. J. Res. Visva-Bharati Sci. 2(2):34-41.

Mukhopadhyay S K, Mandal B T (1982) Efficiency of some herbicides and hand weeding for transplanted rice weed control. Int. Rice Res. Newsl. 7(5):21.

Mukhopadhyay S K, Mondal A (1981) Efficiency of fluchloralin, butachlor, nitrofen and hand weeding for rice weed control. Int. Rice Res. Newsl. 6(4):16-17.

Mukhopadhyay S K, Rooj S (1971) Rice production with minimal cultivation using Gramoxone. Indian J. Agron. 16:362-363.

Mukhopadhyay S K, Sen AK (1981) Studies on interactions of herbicides with insecticides in rice crop. Pages 463-468 *in* Proceedings of the 8th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Bangalore, India.

Mukhopadhyay S K, Taraphdar S K (1976) Aquatic weed problems in West Bengal and control through herbicides. Pages 269-275 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Nair R R, Kuriakose T F, Saifuddin N (1978) New pre-emergence chemicals for weed control in flooded rice. Agric. Res. J. Kerala 16:264-265.

Nair R R, Nair M S, Kuriakose T F, Tomy P J (1982) Screening herbicides for weed control efficiency in broadcast-seeded, flooded rice. Pesticides 16(2):26-27,29.

Nair R R, Pillai G R, Pisharody P N, Gopalakrishnan R (1975) Investigations on the competing ability of rice with weeds in the rainfed uplands. Agric. Res. J. Kerala 13:146-151.

Nair R R, Vidyadharan K K, Pisharody P N, Gopalakrishnan R (1974) Comparative efficiency of new herbicides for weed control in direct seeded rice fields. Agric. Res. J. Kerala 12:24-27.

Nairne A K (1894) The flowering plants of western India. Allen & Co. Ltd., London, England.

Nanjappa H V, Krishnamurthy K (1980) Nutrient losses due to weed competition in tall and dwarf varieties of rice. Indian J. Agron. 25:273-278.

Nanjappa H V, Krishnamurthy K (1981) Weed control in tall and dwarf varieties of rice. Mysore J. Agric. Sci. 15:245-252.

Narayana Rao K (1985) Weed control in rice production. Farmer and Parliament 20(1):13-14,8.

Narayana Rao K, Mahadeva Gupta K (1981) Chemical weed control in rice with granular formulations of herbicides. Pages 14-15 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science. University of Agricultural Sciences, Hebbal, Bangalore, India.

Narayana Rao K, Mahadeva Gupta K (1982) Studies on weed control in rice with herbicides. Pesticides 16(10):19-21.

Narayanaswamy M, Sankaran S (1977) Relative efficiency of granular and emulsifiable concentrate herbicides under graded levels of nitrogen in rice. Page 171 *in* Proceedings of the weed science Conference 1977, Indian Society of Weed Science, Andhra Pradesh Agricultural University, Rajendranagar, Hyderabad, India.

Negi L S, Saini S S (1955/1956) Wild rice problem in Kangra and control. Rice Newsteller 3(4)/4(1):5-15.

Negi N S (1976) Weed control in rice. Pest. Inf. 2(3):94-102.

Neogi B, Rao R R (1980) Floristic composition of the weed flora, Seasonal variation and phenology of some weeds of agriculture lands in Khasi Hills, Meghalaya. Proc. Indian Natl. Sci. Acad. B. 46:579-586.

Neoai B, Rao R R (1982) Weed flora of various hill agro-ecosystems in Meghalaya, north-eastern India. Aust. Weeds 2(1):9-15.

Oza G M (1974) The weeds of the cultivated fields of Gujarat State. Ann. Arid Zone 13(3):196-201.

Padharia K D (1982) Analysis of insect pest, plant disease and weed complexes in high yielding varieties and hybrids under intensified agricultural practices in India and South East Asia. Plant Prot. Bull. (India) 34(1/2):1-12.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Pande H K, Bhan V M (1964) Effect of varying degrees of soil manipulation on yield of upland paddy *(Oryza sativa)* and on associated weeds. Can. J. Plant Sci. 44:376-380

Pande H K, Bhan V M (1966) Effect of depth of tillage on yield of upland paddy and on associated weeds. Exp. Agric. 2:225-232.

Pande H K, Bhan V M (1966) Effect of row spacings and levels of fertilization on growth, yield and nutrient uptake of upland paddy and on associated weeds. II Riso 15:47-67.

Pande H K, Mittra B N (1982) Studies on the cultural and management practices influencing production and quality of rice. Pages 69-93 *in* Rice in West Bengal. Vol. III. D.K. Mukherji, ed., Directorate of Agriculture, Government of West Bengal, Calcutta, India.

Pande H K, Sankar Rao K S R K (1965) Effect of different dates of seeding on control of weeds and growth and yield of upland paddy in lateritic soils of West Bengal. Indian J. Agron. 10:66-71.

Pande H K, Sankar Rao K S R K, Bhan V M (1966) Chemical control of weeds in upland paddy. Indian J. Agron. 11:257-263.

Pande H K, Sankar Rao K S R K, Bhan V M (1967) Studies on the chemical control of weeds in upland rice. II Riso 16:15-21.

Pandey J (1984) Control of aquatic weeds in deep water paddy. Pesticides 18(7):66-67.

Pandey J, Mishra B K (1980) Effect of herbicides on the response of micronutrients to transplanted rice in calcareous soil. Page 49 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science, Orissa University of Agriculture and Technology, Bhubaneswar, Orissa, India.

Pandey J, Sharma N N (1980) Weed control in rice with herbicides. Indian Farming 30(9):11

Pandey J, Singh B P (1981) Effect of preemergence applied herbicides on micronutrient removal by lowland rice and associated weeds in calcareous soil. Pesticides 15(11):32-34.

Pandeya S C, Shaha D P (1966) Phytosociology and seasonal weed succession of paddy fields and a comparison thereof with adjoining arable land at Raipur (M.P.). Proc. Natl. Acad. Sci. India 36:190-198.

Patel C L, Patel Z G (1983) Efficiency of weed control methods in transplanted rice. Indian J. Weed Sci. 15:203-206.

Patel C L, Patel Z G (1985) Studies on integrated weed control in transplanted rice Indian J. Agron. 30:267-270.

Patel C L, Patel Z G, Patel P V (1983) Fertilizer use efficiency in relation to weed control in transplanted rice. Indian J. Weed Sci. 15:199-202.

Patel C S, Moorthy B T S (1980) Weed control in transplanted rice by chemicals. Seeds and Farms 6(5):37-38.

Patel C S, Pande H K (1982) Weed control experiments in rice-based cropping systems. Pages 549-560 *in* Report of a workshop on cropping systems research in Asia. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Patel J P (1965) Evaluating the various factors of the "Japanese method" of rice cultivation in India. Agron. J. 57:567.572.

Patil N S, Chauhan D V S (1972) A note on the relative efficiency of some new herbicides on weeds and the rice crop. Indian J. Weed Sci. 4:54-65.

Patro G K (1971) Survey of major distribution of weed flora in four field crops at Bhubaneswar area. Indian J. Weed Sci. 3:104-111.

Patro G K, Misra A (1969) Chemical control of weeds in upland rice. Andhra Agric. J. 16:194-198.

Patro G K, Panigrahi V C (1985) Major lowland rice weeds of Koraput District, Orissa. Int. Rice Res. Newsl. 10(2):20.

Patro G K, Tosh G C (1973) Relative efficiency of propanil. MCPA and 2,4-D on control of weeds in upland rice. Indian J. Weed Sci. 5:98-104.

Patro G K, Tosh G C (1975) Simultaneous foliar nutrition and weed control through herbicide-fertilizer mixture in rice. Int. Rice Comm. Newsl. 24(2):93-97

Paul A K, Bhattacharyya R K (1959) Paddy field weed flora of the state agricultural farm, Chinsurah (West Bengal). J. Indian Bot. Soc. 38:249-253.

Paul S R (1967) Rice-field weed flora of District Bhagalpur. India. Proc. Bihar Acad. Agric. Sci. 15:15-24.

Pillai S J, Kuriakose T F, Madhavan Nair K P, Saifudeen N (1980) Chemical weed control in rice under semi-dry condition. Page 43 *in* Abstracts of papers Annual conference of the Indian Society of Weed Science. Orissa University of Agriculture and Technology, Bhubaneswar, Orissa, India.

Prabhakar A S, Krishnamurthy K, Ramadas K S (1973) Studies on weed control in paddy with herbicides. Indian J. Weed Sci. 5:140-147.

Prain D (1905) The vegetation of the district of Hughli-Howrah and the 24-Pargunnahs. Records of the botanical survey of India. Vol. III, No. 2. Office of the Superintendent of Government Printing, India. 339 p.

Prakash J (1970) Control of weed associated with paddy. Pages 93-95 *in* Proceedings of the symposium on recent advances in crop production. Uttar Pradesh Institute of Agricultural Sciences, Kanpur, India.

Prasad R, Singh V (1975) Note on methods of land preparation and weed control in directly sown and transplanted rice. Indian J. Agric. Sci. 45:377-379.

Prasada Rao RDVJ, John VT (1974) Alternate hosts of rice tungro virus and its vector. Plant Disease Reporter 58:856-860.

Raghavulu P, Sreerama Murthy V (1973) Weed control in direct-sown upland rice. Andhra Agric. J. 20:47-49.

Rai B (1959) Most obnoxious weeds of east U.P. Allahabad Farmer 33:10-14.

Rajaram S, Natarajan K, Subramanian S (1978) A note on the effect of weed control methods in transplanted rice. Madras Agric. J. 65:274-275.

Rajaramamohana Rao S, Singh G, Bhan V M (1974) Lest weeds may rob you of your rice yield. Indian Farmers' Dig. 7(6):19-22.

Raju R A, Nageshwar Reddy M (1986) Comparative efficacy of herbicides for weed control in transplanted rice. J. Res. Andhra Pradesh Agric. Univ. 14:75-76.

Raju R A, Nageshwar Reddy M (1987) Weed flora of wet land rice in West Godavari. J. Res. Andhra Pradesh Agric. Univ. 15:62-63.

Raju R A, Varma S C (1979) Observations on rice grown in submerged vs saturated hydro-ecosystems in Gangetic alluvial soils. Int. Rice Res. Newsl. 4(1):23.

Raju R A, Varma S C (1979) Weed flora associated with low land rice in eastern U.P., India. Food Farming Agric. 1 1 :24-25.

Ramakrishnan Nair T, Balakrishna Pillai P, George C M (1979) Chemical weed control in rice under semi dry conditions. Agric. Res. J. Kerala 17:108-110.

Ramamoorthi R, Kulandaisamy S, Sankaran S (1974) Effect of propanil on weed growth and yield of IR20 rice under different seeding methods and rates. Madras Agric. J. 61:307-311.

Ramamoorthi R, Kulandaisamy S, Sankaran S (1974) Influence of weed growth and nutrient removal on the yield of rice variety IR20. Oryza 11 (1):21-26.

Ramaswamy S U, Razi B A (1973) Flora of Bangalore district. University of Mysore, Manasagangotri, Mysore, India.

Ramiah K (1937) Rice in Madras. Government Press, Madras, India. 249 p.

Rangiah P K, Mohamad Ali A, Kulandaisamy S (1976) Cultural and chemical methods Of weed control in transplanted rice. Madras Agric. J. 63:434-436.

Rangiah P K, Natarajan K, Rajagopalan K (1 975) Systems of weed control for transplanted rice. Madras Agric. J. 63:500-501.

Rangiah P K, Palchamy A, Pothiraj P (1974) Effect of chemical and cultural methods of weed control on transplanted rice. Madras Agric. J. 61:312-316.

Rangiah P K, Robinson J G, Rajagopalan K (1975) Effect of minimum tillage and different methods of weed control in transplanted rice, IR20. Madras Agric. J. 62:403-407.

Rao A R, Kondap S M, Mirza W A, Reddy G B (1984) Efficacy of propanil and oxadiazon under different water management practices in direct seeded rice. Indian J. Weed Sci. 16:244-249.

Rao M S S, Agarwal P C (1977) Problems of weed control in Chotanagpur. Page 259 *in* Proceedings of the weed science conference 1977. Indian Society of Weed Science, Andhra Pradesh Agricultural University, Rajendranagar, Hyderabad, India.

Rao M S S, Agarwal P C (1979) Investigation on chemical weed control in upland and lowland rice. Page 39 *in* Abstracts of papers. Indian Society of Weed Science, 1979 Annual Meeting. Marathwada Agricultural University, Parbhani, India.

Rao M V, Pillai K G (1974) Efficiency of weedicides for rice in India. Paper presented at the International Rice Research Conference, 22-25 Apr 1974, International Rice Research Institute, Los Baños, Laguna, Philippines.

Rao R R, Neogi B (1977) Some common aquatic weeds of Meghalaya - a preliminary observation. Pages 29-35 *in* Studies on weeds and their control. D.N. Borthakur and A.K. Ghosh, eds., Renaissance Printers, Calcutta, India.

Rao V S (1983) Principles of weed science. Oxford and IBH Publishing Co., New Delhi, India.

Rathi K S, Tewari A N (1979) Weed management in upland direct seeded paddy under irrigated condition. Indian J. Agric. Res. 13:111-112.

Ray B, Mustafee T P (1980) Weed control in rice with bifenox. Indian J. Weed Sci. 12:93-98.

Ray B R (1973) Weed control in rice -a review. Indian J. Weed Sci. 5:60-72.

Reed C F (1977) Economically important foreign weeds. Potential problems in the United States. Agric. Handb. 498. United States Department of Agriculture, Washington, D.C., USA. 746 p.

Rethinam P, Sankaran S (1974) Comparative efficiency of herbicides in rice (var. IR20) under different methods of planting. Madras Agric. J. 61:317-323.

Rethinam P, Thirunavukkarasu D R, Sankaran S (1974) Studies on the rates, formulations and methods of application of butachlor and propanil herbicides in rice (var. IR20). Madras Agric. J. 61:710-712.

Roy A K, Hussain S (1983) Sawdust-mulching for controlling weeds in transplanted summer rice. Int. Rice Res. Newsl. 8(4):20-21.

Sabnis S D, Pathak C H (1961) A survey of the common weeds of Kharif and Rabi field crops. Indian J. Agron. 6:149-152.

Sahu B N, Bhattacharya T K (1964) Effects of 2,4-D and MCPA with and without cultural practices on the control of weeds and the growth and yield of rice. Rice Newsteller 12(4):111-118.

Sahu B N, Jena A C (1968) Weed control in lowland rice fields. I. Effect of cultural and weedicidal treatments on control of weeds and yield of rice crop. Indian J. Agron. 13:4-12.

Sahu B N, Lenka D (1969) Minimum tillage using Gramoxone for rice production. Indian J. Agric. Sci. 39:473-481.

Sahu B N, Mandal B B (1963) Effect of submergence on weed association in rice fields. Sci. Cult. 29(3):140-141.

Saini S K, Singh O P (1981) Control weeds in the rice field. Indian Farmers' Dig. 14(5):7-8.

Saksena H K (1975) Weed problems in some crops in rainfed agriculture in India. Pages 230-231 *in* FAO Regular Program RAFE 23. FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

Saldanha C J, Nicholson D H, eds. (1976) Flora of Hassan district, Karnataka, India. Amerind Publishing Co., New Delhi, India. 923 p.

Sankaran S, Rethinam P, Thirunavukkarasu D R (1974) A note on the efficiency of herbicide-urea mixture in transplanted rice (var. IR20). Madras Agric. J 61.706-708.

Sankaran S, Thiagarajan P (1982) Study on new herbicide formulations in planted rice (var. Bhavani). Pestology 6(8):9-12.

Santapan H (1953) The flora of Khandala on the western ghats of India. Records of the botanical survey of India. Vol. 16, No. 1. Government of India Press, Calcutta, India. 396 p.

Satyanarayana Prasad J, Seshagiri Rao Y, Zaheruddeen S M, Mohan Das C (1980) Weeds as hosts to parasitic nematodes of rice. Curr. Sci. 49:755-756.

Sen D N (1981) Ecological approaches to Indian weeds. Geobios International, Jodhpur, India. 301 p.

Seshavatharam V (1974) Aquatic weed flora of the paddy fields and irrigation canals of the Delta area of the West Godavari District, Andhra Pradesh. Sci. Cult. 40:489-491.

Shahi H N, Gill P S, Khind C S (1978) Machete, a promising weedicide for rice crop. Indian Farming 27(10):11-12.

Shahi H N, Gill P S, Khind C S (1979) Comparative effect of different herbicides on weed control and nutrient removal in transplanted rice (Oryza sativa L.). Int Pest Contr. 21(3):55-56,58,73.

Shankar V (1966) Weeds of paddy fields of Varanasi District. J. Sci. Res. (Banaras Hindu Univ.) 16:139-145.

Sharma J (1981) Expanding the role of herbicides for weed control in India - problems and prospects. Page 44 in Abstracts of papers. Annual conference of the Indian Society of Weed Science. University of Agricultural Sciences, Hebbal, Bangalore, India.

Sharma M (1981) Weed flora of Punjab. II. Weeds of Kharif crops. Indian J. Weed Sci. 13:26-31.

Sharma R S, Rathi G S, Tiwari J P (1986) Weed management studies in drilled paddy under Jabalpur conditions. Indian J. Weed Sci. 18:111-114.

Shetty S V R, Gill H S (1975) Efficiency of different herbicides for weed control in direct sown rice *(Oryza sativa* L.). Indian J. Weed Sci. 7:80-84.

Shetty S V R, Gill H S, Brar L S (1975) Weed flora of rice *(Oryza saliva* L.) in the Punjab. J. Res. Punjab Agric. Univ. 12: 43-51.

Singh B, Dash B (1984) Effect of methods of weed control on growth of weeds and uptake of nitrogen by weeds in direct seeded unpuddled rice. Agric. Sci Dig. 4(4):231 233.

Singh B P, Ghosh D C (1985) Increase rice production through efficient water management. Farmer and Parliament 20(7):23-24,29.

Singh C (1983) Modern techniques of raising field crops. Oxford & IBH Publishing Co., New Delhi, India. 523 p.

Singh D, Gangwar B (1986) Studies on weed flora of rice in South Andaman. J. Andaman Sci Assoc. 2(2):51-54.

Singh D, Gangwar B (1987) Ricefield weeds in South Andaman. India Int. Rice Res. Newsl. 12(4):47.

Singh G, Chauhan R S (1978) Weed management in upland paddy. Indian J. Weed Sci. 10:83-86.

Singh K N, Gautam K C, Misra B N (1987) Weed control in irrigated upland direct seeded and transplanted rice in North Western India. Pesticides 21 (2):7-9, 11.

Singh M, Prakash O, Singh K (1974) Weed flora of rice field Oryza 11(1) 17-20.

Singh M P, Biswas S P (1981) Weed control through herbicides in different rice cultures. Pages 91-97 *in* Proceedings of the 8th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Bangalore, India.

Singh O P, Bhandari R K (1985) Relative efficiency of different herbicides in transplanted rice. Indian J. Weed Sci. 17:47-49.

Singh O P, Bhandari R K (1986) Relative efficiency of different herbicides in transplanted rice. Indian J. Weed Sci. 18:57-59.

Singh O P, Singh R A, Singh M (1975) Effect of soil compaction and nitrogen placement on weed population in rainfed rice and wheat in India. Indian J. Weed Sci. 17:110-114.

Singh P K (1973) Occurrence of green algae *Pithophora* sp. and *Hydrodictyon reticulatum* as weed in rice fields of Cuttack. Phykos 12(1/2):82-85.

Singh R P, Sharma G L (1981) Effect of methods of planting and herbicides on rice/weed competition. Pages 75-78 *in* Proceedings of the 6th Australian Weeds Conference. Vol. I. Council of Australian Weed Science Societies, Broadbeach, Gold Coast, Australia.

Singh S K, Singh O P (1979) Weed flora of paddy crop in Jaunpur, Uttar Pradesh. Oryza 16:113-114.

Singh S P, Mani V S (1981) Chemical weed control in rice-wheat rotations. Pages 61-67 *in* Proceedings of the national symposium on crop management to meet the new challenges. R. Prasad, K.S. Parashar, R. Pal Singh, M. Singh and V. Kumar, eds., National Printers, New Delhi, India.

Singh S P, Moolani M K (1973) Control of cattail (*Typha angustata*) in relation to period of stubble submergence. Pages 329-338 *in* Proceedings of the 4th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Rotorua, New Zealand.

Singh S P, Ram P (1986) Weed control in direct seeded upland rice under different tillage systems Indian J. Weed Sci. 18:79-84.

Singh S R, Singh O P, Singh Y, Sharma H C, Singh M (1976) Mechanical weeding in direct sown rice. Indian J. Agric. Sci. 46:507-509.

Singh T N, Singh G, Singh H P (1982) Chemical weed control in dryland rice. Int. Rice Res. Newsl. 7(5):21-22.

Singlachar M A, Chandrashekar G, Veeraraj Urs Y S, Kempegowda S B (1978) Chemical weed control in direct sown upland rice. Page 2 *in* Abstracts of papers. All India weed science conference. Tamil Nadu Agricultural University, Coimbatore, India.

Singlachar M A, Shivappa T G, Bhaskar Rao Y (1978) Effect of weed free duration on the performance of dwarf and tall rice types. Mysore J. Agric. Sci. 12:210-212.

Smith R J Jr (1969) International cooperative experiments on evaluating herbicides for weed control in rice. Pages 21-25 *in* Proceedings of the 2d Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Los Baños, Laguna, Philippines.

Soundara Rajan M S, Sudhakara Rao R, Murthy B T S, Sankara Reddi H (1978) Selectivity of granular herbicides in direct sown rice. Oryza 15:211-213.

Sridhar T S. Yogeswara Rao Y, Sankara Reddi G H (1976) Effect of granular herbicides in the control of weeds in rice directly seeded on puddled soil. Madras Agric. J. 63:431-433.

Srinivasan S (1981) Population of the weed *Marsilea quartrifoliata* in plots with azolla. Int. Rice Res. Newsl. 6(3):22.

Srivastava P S, Sharma D K, Srivastava M M (1987) Increasing rice production in Eastern Madhya Pradesh. Indian Farming 36(11):13,15.

Subba Rao M S, Agrawal P C (1973) Efficient herbicides for weed control in various crops under the conditions of Bihar. Pages 11-12 *in* Proceedings of the 3d All India weed control seminar. Haryana Agricultural University, Hissar, India.

Subba Rao M S, Prasad L K (1972) Weed problems in Chotanagpur agriculture. PANS 18:286-289.

Subbiah E, Sreerangasamy S R (1978) Studies on the efficiency of herbicide - diammonium phosphate mixture in transplanted rice. Madras Agric. J. 65:629-630.

Subbiah K K, Morachan Y B (1976) Efficacy of herbicides in direct sown short duration rice, Madras Agric. J. 63:242-243.

Subbiah K K, Rethinam P, Morachan Y B (1975) Efficiency of some new herbicides for the weed control in transplanted rice (var. IR20). Madras Agric. J. 62:555-558.

Subramanian A, Kolandaisamy S (1971) Certain observations on the effect of a new weedicide on broadcast paddy. Oryza 8:92-94.

Subramanian S, Mohamed Ali A (1985) *Echinochloa crus-galli* (L) Beauv competition and control in transplanted rice. Madras Agric. J. 72:376-381.

Subramanyam K (1962) Aquatic angiosperms. Bot. Monogr. 3. Council of Scientific and Industrial Research, New Delhi, India.

Sudhara K, Nair R R (1986) Weed control in rice under semi-dry system. Agric. Res. J. Kerala. 24:211-215.

Sugha S K, Shukla S P (1977) Angiospermic weed flora of rice (*Oryza sativa* L.) fields in Kangra. Indian J. Weed Sci. 9:1-8.

Tadulingam C, Venkatanarayana G (1932) A handbook of some south Indian weeds. 2d ed. Government Press, Madras, India. 356 p.

Thakur R N, Nezamuddin S, Agarawal K N, Sharma N N, Akhtar M (1967) Effects of Stam F-34, Agroxone-3 and Spontox with and without cultural practices on the control of rice weeds. Madras Agric. J. 54:415-420.

Thomas K J (1976) Observations on the aquatic vegetation of Trivandrum, Kerala. Pages 99-102 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Thomas K J (1979) The extent of *Salvinia* infestations in Kerala (S. India): its impact and suggested methods of control. Environ. Conserv. 6(1):63-69.

Tiwari D K, Nema D P (1967) An ecological study of weed flora of rice fields. JNKVV Res. J. 1:1-5.

Tiwari J P, Bisen C R (1981) Ecology of an exotic weed - *Parthenium hysterophorus* L. Page 4 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science. University of Agricultural Sciences, Hebbal, Bangalore, India.

Tiwari J P, Bisen C R, Trivedi K K (1985) Herbicides to control weeds in paddy nursery. Page 2 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science. Gujarat Agricultural University, Anand, Gujarat, India.

Tiwary N P (1953) Loss in yield due to weeds in paddy fields. Proc. Bihar Acad. Agric. Sci. 2:115-116.

Tosh G C (1975) New herbicides for the control of weeds in direct sown rice on upland soil. Indian J. Farm Sci. 3:60-63.

Tosh G C, Patro G K (1975) Survey of major aquatic weed flora in the coastal tracts of Orissa. JNKW Res. J. 9:10-12.

Trivedi K K, Tiwari J P, Bisen C R (1986) Integrated weed control in upland drilled rice. Pesticides 20(11):29-33.

University of Agricultural Sciences (1970) Plant protection manual. UAS Res. Ser. 3. Hebbal, Bangalore, India.

Upadhyay U C, Choudhary B S (1979) Effect of different weed control methods on growth and yield of rice under upland conditions. Pages 289-291 *in* Proceedings of the 7th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Sydney, Australia.

Vachhani M V, Chaudhri M S, Mitra N N (1963) Control of weeds in rice by selective herbicides. Indian J. Agron. 8:368-377.

Vachhani M V, Chaudhry M S (1961) Herbicides for weed control in rice fields. Paper presented at the International Rice Commission 9th Meeting of Working Party on Rice Production and Protection, 11-16 Dec 1961, New Delhi, India.

Vachhani M V, Chaudhry M S (1961) Present position of research on weed control in India. Recent advances in weedicides and techniques with particular reference to rice crop and suggestions for further work. Paper presented at the Indian Council of Agricultural Research Seminar, 3-6 Oct 1961, Bombay, India.

Van Steenis C G C J (1950-). Flora Malesiana. Noordhoff-Kolff N.V.. Jakarta, Indonesia.

Vartak V D (1966) Enumeration of plants from Gomantak, India. Maharashtra Association for the Cultivation of Science, Poona, India. 167 p.

Venkatakrishnan J, Vivekanandan P, Ramachandran M (1983) Weeds of Chingleput District, Tamil Nadu. Int. Rice Res. Newsl. 8(2):17.

Venu Gopal P V K S N (1983) Weed management in rice under different methods of cultivation. MS thesis, Andhra Pradesh Agricultural University, Rajendranagar, Hyderabad, India. 226 p.

Venu Gopal P V K S N, Kondap S M, Bucha Reddy B (1983) Efficacy of herbicides in rice cultivars under different methods of cultivation. Indian J. Weed Sci. 15:207-213.

Verma I S (1967) Chemicals for weed control. Pesticides Bombay 1 (4):13-18.

Verma J K, Mani V S (1970) Efficiency and selectivity of herbicides in rice production. Pages 705-710 *in* Proceedings of the 10th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Verma O P S, Tyagi R C, Katyal S K (1978) Efficacy of new herbicides on the control of weeds in transplanted rice in Haryana state. Pesticides 12(1):21-22.

Verma S P, Sharma K K, Singh C M (1985) Weed management in rice nursery in Himachal Pradesh. Page 2 *in* Abstracts of papers. Annual conference of the Indian Society of Weed Science. Gujarat Agricultural University, Anand, Gujarat, India.

Vijaya Koteswari M, Antonio S R, Mary T N (1985) Weeds in rice of Guntur area. Geobios New Rep. 4:86-88.

Vikraman Nair R, Sadanandan N (1975) Studies on the comparative performance of granular weedicides in rice. Agric. Res. J. Kerala 13:58-61.

Wood J J (1977) Plants of Chutia Nagpur including Jaspur and Sirguja. Periodical Expert Book Agency, Vivek Nihar, Delhi, India. 170 p.

Zahetuddeen S M, Prakasa Rao P S (1983) Characterization of weed problems in rice ecosystems in Orissa. Oryza 20:55-63.

Weeds reported to occur in rice in Indonesia.

Genus and species	Family	Culture
Acanthospermum		
hispidum DC.	Asteraceae	UPL
Achyranthes		
aspera L.	Amaranthaceae	UPL
Acrostichum		
aureum L.	Polypodiaceae	NSP
Aeschynomene		
americana L.	Fabaceae (P)	TPR
aspera L.	Fabaceae (P)	NSP
indica L.	Fabaceae (P)	TPR
uniflora F. Mey.	Fabaceae (P)	NSP
Ageratum		
conyzoides L.	Asteraceae	DSR,TSR,UPL
houstonianum Mill.	Asteraceae	UPL
mexicanum - see A. houstonianum	Asteraceae	
Alisma		
plantago-aquatica L.	Alismataceae	TPR
Allmania		
nodiflora (L.) R. Br. ex Wight	Amaranthaceae	NSP
Alternanthera		
ficoidea (L.) R. Br. ex Griseb.	Amaranthaceae	TPR,UPL
philoxeroides (Mart.) Griseb.	Amaranthaceae	TPR,TSR,UPL
repens (L.) Link	Amaranthaceae	NSP
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	TPR,TSR,UPL
triandra - see A. sessilis	Amaranthaceae	
Alysicarpus		
rugosus (Willd.) DC.	Fabaceae (P)	NSP
Amaranthus		
gracilis - see A. viridis	Amaranthaceae	
lividus L.	Amaranthaceae	UPL
spinosus L.	Amaranthaceae	TPR,UPL
viridis L.	Amaranthaceae	TPR,UPL

Genus and species	Family	Culture
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	UPL
Ammannia		
baccifera L.	Lythraceae	TPR
humilis Michx.	Lythraceae	NSP
microcarpa DC.	Lythraceae	NSP
multiflora Roxb.	Lythraceae	NSP
octandra L.f.	Lythraceae	NSP
pentandra - see Rotala pentandra	Lythraceae	
Aneilema		
blumei - see Murdannia blumei	Commelinaceae	
hamiltonianum Wall.	Commelinaceae	NSP
japonicum Kunth	Commelinaceae	NSP
keisak - see Murdannia keisak	Commelinaceae	
malabaricum - see Murdannia nudiflora	Commelinaceae	
nudiflorum - see Murdannia nudiflora	Commelinaceae	
spiratum - see Murdannia spirata	Commelinaceae	
vaginatum - see Murdannia vaginata	Commelinaceae	
Aponogeton		
echinatum Roxb.	Aponogetonaceae	TPR
lakhonensis A. Camus	Aponogetonaceae	NSP
Artanema		
longifolia (L.) Merr.	Scrophulariaceae	NSP
Athroisma		
laciniatum DC.	Asteraceae	NSP
Austroeupatorium		
inulaefolium (Kunth.) H.M. King & B.L. Robinson	Asteraceae	UPL
Axonopus		
compressus (Sw.) Beauv.	Poaceae	TPR,TSR,UPL
Azolla		
filiculoides Lam.	Azollaceae	TPR
pinnata R. Br.	Azollaceae	TPR
Bacopa		
floribunda (R. Br.) Wettst.	Scrophulariaceae	NSP
monnieri (L.) Pennell	Scrophulariaceae	NSP
procumbens (Mill.) Greenm.	Scrophulariaceae	NSP
rotundifolia Wettst.	Scrophulariaceae	NSP

Genus and species	Family	Culture
Basilicum		
polystachyon (L.) Moench	Lamiaceae	NSP
Bergia		
ammannioides Roxb.	Elatinaceae	TPR
capensis L.	Elatinaceae	TPR
verticellata - see B. capensis	Elatinaceae	
Bidens		
chrysanthemoides Michx.	Asteraceae	NSP
laevis - see B. chrysanthemoides	Asteraceae	
pilosa L.	Asteraceae	UPL
Blumea		
lacera (Burm. f.) DC.	Asteraceae	NSP
tenella DC.	Asteraceae	NSP
Blyxa		
auberti Rich.	Hydrocharitaceae	TPR
echinosperma - see B. auberti	Hydrocharitaceae	
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	NSP
Boerhavia		
diffusa L.	Nyctaginaceae	NSP
erecta L.	Nyctaginaceae	NSP
repens - see B. diffusa	Nyctaginaceae	
Bonnaya		
brachiata - see Lindernia ciliata	Scrophulariaceae	
Borreria		
alata (Aubl.) DC.	Rubiaceae	UPL
articularis (L.f.) F.N. Williams	Rubiaceae	UPL
distans Cham. & Schlecht.	Rubiaceae	NSP
laevis (Lam.) Griseb.	Rubiaceae	UPL
latifolia (Aubl.) Schum.	Rubiaceae	UPL
ocymoides (Burm. f.) DC.	Rubiaceae	NSP
repens DC.	Rubiaceae	NSP
Brachiaria		
distachya (L.) Stapf	Poaceae	UPL
eruciformis (J.E. Sm.) Griseb.	Poaceae	NSP
mutica (Forssk.) Stapf	Poaceae	TPR,TSR
paspaloides (Presl) C.E. Hubb.	Poaceae	TSR
reptans (L.) Gard. & C.E. Hubb.	Poaceae	TPR,TSR
Bulbostylis		
barbata (Rottb.) C.B. Clarke	Cyperaceae	NSP
puberula (Rottb.) C.B. Clarke	Cyperaceae	NSP

Genus and species	Family	Culture
Calogyne		
pilosa R. Br.	Goodeniaceae	NSP
Calopogonium		
mucunoides Desv.	Fabaceae (P)	UPL
Cassia		
tora - see Senna obtusifolia	Fabaceae (C)	
Cayratia		
trifolia (L.) Domin	Vitaceae	TSR
Celosia		
argentea L.	Amaranthaceae	TPR
cristata - see C. argentea	Amaranthaceae	
Centella		
asiatica (L.) Urb.	Apiaceae	TPR,TSR,UPL
Centipeda		
minima (L.) A. Br. & Aschers.	Asteraceae	NSP
orbicularis - see C. minima	Asteraceae	
Centrosema		
plumieri (Turp. ex Pers.) Benth.	Fabaceae (P)	UPL
pubescens Benth.	Fabaceae (P)	TSR,UPL
Ceratophyllum		
demersum L.	Ceratophyllaceae	TPR,UPL
Ceratopteris		
thalictroides (L.) Brogn.	Parkeriaceae	TPR
Chenopodium		
ambrosioides L.	Chenopodiaceae	NSP
Chromolaena		
odorata (L.) H.M. King & B.L. Robinson	Asteraceae	NSP
Cladium		
mariscus (L.) Pohl	Cyperaceae	NSP
Cleome		
aspera Koen. ex DC.	Capparaceae	UPL
chelidonii L.f.	Capparaceae	NSP
ciliata - see C. rutidosperma	Capparaceae	
gynandra - see Gyandropsis gynandra	Capparaceae	
icosandra L.	Capparaceae	NSP
rutidosperma DC.	Capparaceae	UPL
viscosa L.	Capparaceae	NSP

Genus and species	Family	Culture
Commelina		
benghalensis L.	Commelinaceae	UPL
diffusa Burm. f.	Commelinaceae	UPL
japonica - see Aneilema japonicum	Commelinaceae	
longifolia Lam.	Commelinaceae	NSP
nudiflora - see Murdannia nudiflora	Commelinaceae	
paludosa BI.	Commelinaceae	NSP
Conyza		
albida Willd. ex Spreng.	Asteraceae	NSP
ambigua L.	Asteraceae	NSP
bonariensis (L.) Cronq.	Asteraceae	NSP
canadensis (L.) Cronq.	Asteraceae	NSP
sumatrensis (Retz.) E.H. Walker	Asteraceae	NSP
Crassocephalum		
crepidioides (Benth.) S. Moore	Asteraceae	UPL
Crotalaria		
anagyroides - see C. micans	Fabaceae (P)	
ferruginea Grah. ex Benth.	Fabaceae (P)	NSP
micans Link	Fabaceae (P)	UPL
quinquefolia L.	Fabaceae (P)	NSP
verrucosa L.	Fabaceae (P)	NSP
Croton		
hirtus L'Her.	Euphorbiaceae	UPL
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	
cristata D. Don.	Commelinaceae	NSP
Cyathula		
prostrata (L.) BI.	Amaranthaceae	UPL
Cynodon		
dactylon (L.) Pers.	Poaceae	TPR,TSR,UPL
Cyperus		
alternifolius - see C. flabelliformis	Cyperaceae	
babakan Steud.	Cyperaceae	TPR
babakensis - see C. babakan	Cyperaceae	
brevifolius (Rottb.) Hassk.	Cyperaceae	TPR,TSR
cephalotes Vahl	Cyperaceae	NSP
compactus Retz.	Cyperaceae	TSR
compressus L.	Cyperaceae	TPR,UPL

Genus and species	Family	Culture
Cyperus (continued)		
cuspidatus Kunth	Cyperaceae	NSP
cyperinus (Retz.) Valck. Sur.	Cyperaceae	TPR
cyperoides (L.) O.K.	Cyperaceae	TPR,TSR
diaphanus Schrader ex Roem. & Schult.	Cyperaceae	NSP
difformis L.	Cyperaceae	DSR,TPR,TSR
digitatus Roxb.	Cyperaceae	NSP
dilutus - see C. compactus	Cyperaceae	
distans L.f.	Cyperaceae	NSP
dubius Rottb.	Cyperaceae	UPL
elatus L.	Cyperaceae	TPR
erythrorhizos Muhl.	Cyperaceae	TPR
esculentus L.	Cyperaceae	NSP
ferax - see C. odoratus	Cyperaceae	
flabelliformis Rottb.	Cyperaceae	NSP
flavidus Retz.	Cyperaceae	TSR
globosus - see C. flavidus	Cyperaceae	
halpan L.	Cyperaceae	TPR,TSR
haspan - see C. halpan	Cyperaceae	
imbricatus Retz.	Cyperaceae	TPR
iria L.	Cyperaceae	DSR,TPR,TSR,UPL, WSR
javanicus Houtt.	Cyperaceae	TSR
kyllingaeoides - see C. dubius	Cyperaceae	
kyllingia Endl.	Cyperaceae	TPR,UPL
malaccensis Lam.	Cyperaceae	NSP
mitis Steud.	Cyperaceae	NSP
monocephalus - see C. cephalotes	Cyperaceae	
nutans Vahl	Cyperaceae	NSP
odoratus L.	Cyperaceae	TPR
pilosus Vahl	Cyperaceae	TSR
platystylis R. Br.	Cyperaceae	NSP
polystachyos Rottb.	Cyperaceae	TPR
procerus Rottb.	Cyperaceae	NSP
pulcherrimus Willd. ex Kunth	Cyperaceae	TPR
pumilus L.	Cyperaceae	NSP
pygmaeus Rottb.	Cyperaceae	TPR
radiatus - see C. elatus	Cyperaceae	
rotundus L.	Cyperaceae	DSR,TPR,UPL
sanguinolentus Vahl	Cyperaceae	NSP
sphacelatus Rottb.	Cyperaceae	UPL
stoloniferus Retz.	Cyperaceae	TPR
tagetiformis Roxb.	Cyperaceae	NSP
tegetum Roxb.	Cyperaceae	NSP
tenuiculmis Boeck.	Cyperaceae	NSP

Genus and species	Family	Culture
Cyperus (continued)		
tenuispica Steud.	Cyperaceae	TPR
trialatus (Boeck.) Kern	Cyperaceae	NSP
umbellatus - see C. cyperinus	Cyperaceae	
zollingeri Steud.	Cyperaceae	NSP
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	TPR,UPL
Dentella		
repens (L.) Forst.	Rubiaceae	NSP
serpyllifolia Wall. ex Airy Shaw	Rubiaceae	NSP
Dichrocephala		
bicolor -see D. integrifolia	Asteraceae	
integrifolia (L.f.) O.K.	Asteraceae	NSP
latifolia - see D. integrifolia	Asteraceae	
Digitaria		
adscendens - see D. ciliaris	Poaceae	
ciliaris (Retz.) Koel.	Poaceae	TPR,UPL
consanguinea - see D. setigera	Poaceae	
digitata - see D. violascens	Poaceae	
fuscescens (Presl) Henr.	Poaceae	TSR,UPL
longiflora (Retz.) Pers.	Poaceae	NSP
marginata - see D. ciliaris	Poaceae	
rnicrobachne - see D. setigera	Poaceae	
nuda Schum.	Poaceae	NSP
pruriens - see D. setigera	Poaceae	
sanguinalis (L.) Scop.	Poaceae	TPR,UPL
setigera Roth ex Roem. & Schult.	Poaceae	TSR,UPL
speciosa - see D. longiflora	Poaceae	
ternata (A. Rich.) Stapf	Poaceae	NSP
violascens L.	Poaceae	NSP
Dimeria		
ornithopoda Trin.	Poaceae	NSP
Dopatrium		
junceum Buch.-Ham. ex Benth.	Scrophulariaceae	NSP
Drosera		
indica L.	Droseraceae	NSP
Drymaria		
cordata (L.) Willd. ex Roem. & Schult.	Caryophyllaceae	TPR,UPL
Dryopteris		
sp.	Aspidiaceae	TSR

Genus and species	Family	Culture
Dysophylla		
auricularia - see Pogostemon auricularius	Lamiaceae	
Echinochloa		
colona (L.) Link	Poaceae	DSR,TPR,TSR,UPL, WSR
colonum - see E. colona	Poaceae	
crus-galli (L.) P. Beauv.	Poaceae	DIR,TPR,TSR,UPL
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	TPR
crus-pavonis (Kunth) Schult.	Poaceae	TPR
glabrescens Munro ex Hook. f.	Poaceae	TPR
stagnina (Retz.) P. Beauv.	Poaceae	TPR
Eclipta		
alba - see E. prostrata	Asteraceae	
erecta L.	Asteraceae	NSP
prostrata (L.) L.	Asteraceae	TSR,UPL
zippeliana Bl.	Asteraceae	TPR
Eichhornia		
crassipes (Mart.) Solms	Pontederiaceae	TPR,TSR
Elatine		
triandra Schk.	Elatinaceae	TPR
Eleocharis		
acicularis (L.) Roem. & Schult.	Cyperaceae	LNS
acutangula (Roxb.) Schult.	Cyperaceae	LNS
afflata - see E. congesta	Cyperaceae	
atropurpurea (Retz.) Presl	Cyperaceae	NSP
attenuata (Fr. & Sav.) Palla	Cyperaceae	TSR
capitata - see E. geniculata	Cyperaceae	
caribea - see E. geniculata	Cyperaceae	
chaetaria - see E. retroflexa	Cyperaceae	
congesta D. Don	Cyperaceae	TPR
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	TPR,TSR
equisetina - see E. dulcis	Cyperaceae	
fistulosa - see E. acutangula	Cyperaceae	
geniculata (L.) Roem. & Schult.	Cyperaceae	NSP
ochrostachys Steud.	Cyperaceae	TSR
pellucida - see E. attenuata	Cyperaceae	
philippinensis Svens.	Cyperaceae	NSP
plantaginea - see E. dulcis	Cyperaceae	
plantaginoides - see E. dulcis	Cyperaceae	
retroflexa (Poir.) Urb.	Cyperaceae	TPR,TSR

Genus and species	Family	Culture
Eleocharis (continued)		
spiralis (Rottb.) Roem. & Schult.	Cyperaceae	NSP
variegata (Poir.) Presl	Cyperaceae	NSP
wolfii Gray	Cyperaceae	TPR
Eleusine		
coracana (L.) Gaertn.	Poaceae	NSP
indica (L.) Gaertn.	Poaceae	DSR,TPR,UPL
Eleutheranthera		
ruderalis (Sw.) Sch.-Bip.	Asteraceae	NSP
Emilia		
sonchifolia (L.) DC.	Asteraceae	UPL
Enhalus		
acoroides (L.f.) Royle	Hydrocharitaceae	NSP
Enydra		
fluctuans Lour.	Asteraceae	NSP
Eragrostis		
amabilis - see E. tenella	Poaceae	
pilosa (L.) P. Beauv.	Poaceae	NSP
plumosa - see E. tenella	Poaceae	
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	NPL
unioloides (Retz.) Nees ex Steud.	Poaceae	NSP
Erechtites		
valerianaefolia DC.	Asteraceae	TPR,UPL
Erigeron		
linifolius - see E. sumatrensis	Asteraceae	
sumatrensis Retz.	Asteraceae	UPL
Eriocaulon		
cinereum R. Br.	Eriocaulaceae	TPR
equisetoides van Royen	Eriocaulaceae	NSP
heterolepis Steud.	Eriocaulaceae	NSP
longifolium Nees ex Kunth	Eriocaulaceae	NSP
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	TPR
Eriochloa		
polystachya - see E. procera	Poaceae	
procera (Retz.) C.E. Hubb.	Poaceae	NSP
Eupatorium		
inulaefolium - see Austroeupatorium inulaefolium	Asteraceae	
odoratum - see Chromolaena odorata	Asteraceae	

Genus and species	Family	Culture
Euphorbia		
geniculata - see E. heterophylla	Euphorbiaceae	
heterophylla L.	Euphorbiaceae	UPL
hirta L.	Euphorbiaceae	TPR,UPL
hypericifolia L.	Euphorbiaceae	TPR
orbiculata Miq.	Euphorbiaceae	NSP
parviflora L.	Euphorbiaceae	NSP
prunifolia - see E. heterophylla	Euphorbiaceae	
thymifolia L.	Euphorbiaceae	UPL
Fimbristylis		
acuminata Vahl	Cyperaceae	NSP
aestivalis Vahl	Cyperaceae	TPR
alboviridis C.B. Clarke	Cyperaceae	NSP
anisoclada Ohwi	Cyperaceae	NSP
annua - see F. dichotoma	Cyperaceae	
aphylla Steud.	Cyperaceae	NSP
bis-umbellata (Forssk.) Bub.	Cyperaceae	NSP
caesia Miq.	Cyperaceae	NSP
complanata (Retz.) Link	Cyperaceae	NSP
dichotoma (L.) Vahl	Cyperaceae	TPR,UPL
diphylla - see F. dichotoma	Cyperaceae	
dipsacea (Rottb.) Clarke	Cyperaceae	NSP
dura (Zoll. & Mor.) Merr.	Cyperaceae	NSP
ferruginea (L.) Vahl	Cyperaceae	NSP
globulosa (Retz.) Kunth	Cyperaceae	NSP
griffithii Boeck.	Cyperaceae	TSR
littoralis - see F. miliacea	Cyperaceae	
merrillii Kern	Cyperaceae	NSP
miliacea (L.) Vahl	Cyperaceae	TPR,TSR,WSR
monostachya - see F. ovata	Cyperaceae	
nutans (Retz.) Vahl	Cyperaceae	NSP
ovata (Burm. f.)Kern	Cyperaceae	NSP
podocarpa - see F. tomentosa	Cyperaceae	
quinquangularis (Vahl) Kunth	Cyperaceae	NSP
schoenoides (Retz.) Vahl	Cyperaceae	NSP
squarrosa Vahl	Cyperaceae	NSP
tetragona R. Br.	Cyperaceae	NSP
tomentosa Vahl	Cyperaceae	NSP
torresiana - see F. globulosa	Cyperaceae	
tristachya R. Br.	Cyperaceae	NSP
umbellaria - see F. globulosa	Cyperaceae	
utilis - see F. globulosa	Cyperaceae	
Floscopa		
scandens Lour	Commelinaceae	NSP

Genus and species	Family	Culture
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	TPR
glomerata - see F. ciliaris	Cyperaceae	
umbellata Rottb.	Cyperaceae	TPR
Galinsoga		
parviflora Cav.	Asteraceae	UPL
Glinus		
lotoides L.	Aizoaceae	TPR
oppositifolius (L.) A. DC.	Aizoaceae	UPL
Gomphrena		
celosioides Mart.	Amaranthaceae	NSP
Goodenia		
koningsbergeri (Back.) Back. ex Bold.	Goodeniaceae	NSP
Grangea		
maderaspatana (L.) Poir.	Asteraceae	NSP
Gratiola		
juncea Roxb.	Scrophulariaceae	TPR
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	UPL
Gynura		
crepidioides - see Crassocephalum crepidioides	Asteraceae	
Hackelochloa		
granularis (L.) O.K.	Poaceae	NSP
Hanguana		
malayana (Jack.) Merr.	Flagellariaceae	NSP
Hedyotis		
biflora - see H. racemosa	Rubiaceae	
corymbosa (L.) Lam.	Rubiaceae	UPL
diffusa L.	Rubiaceae	NSP
herbacea L.	Rubiaceae	NSP
racemosa Lam.	Rubiaceae	UPL
Heleocharis		
variegata - see Eleocharis variegata	Cyperaceae	
Heliotropium		
elongatum Willd. ex Cham.	Boraginaceae	NSP
indicum L.	Boraginaceae	TPR,UPL

Genus and species	Family	Culture
Herpestis		
chamaedroides - see Bacopa procumbens	Scrophulariaceae	
monnieri - see Bacopa monnieri	Scrophulariaceae	
Heteranthera		
zosterifolia Mart.	Pontederiaceae	NSP
Hybanthus		
attenuates (Humb. & Bonpl.) G.K. Schulze	Violaceae	TSR,UPL
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	TPR
Hydrocleys		
commersonii Rich.	Limnocharitaceae	NSP
Hydrocotyle		
asiatica - see Centella asiatica	Apiaceae	
rotundifolia - see H. sibthorpioides	Apiaceae	
sibthorpioides Lam.	Apiaceae	TPR
Hydrolea		
spinosa L.	Hydrophyllaceae	TPR
zeylanica (L.) Vahl	Hydrophyllaceae	TPR
Hygrophila		
quadrivalis Nees	Acanthaceae	TSR
salicifolia (Vahl) Nees	Acanthaceae	TPR
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	TPR,TSR
amplexicaulis - see H. acutigluma	Poaceae	
indica - see Sacciolepis indica	Poaceae	
interrupta - see Sacciolepis interrupta	Poaceae	
pseudointerrupta - see H. acutigluma	Poaceae	
Hypericum		
japonicum Thunb.	Hypericaceae	NSP
Hyptis		
brevipes Poit.	Lamiaceae	UPL
capitata Jacq.	Lamiaceae	NSP
spicigera Lam.	Lamiaceae	NSP
Ilysanthes		
antipoda - see Lindernia antipoda	Scrophulariaceae	

Genus and species	Family	Culture
Ilysanthes (continued)		
hyssopioides Benth.	Scrophulariaceae	NSP
serrata - see Lindernia anagallis	Scrophulariaceae	
Imperata		
arundinacea - see I. cylindrica	Poaceae	
conferta (Presl) Ohwi	Poaceae	NSP
cylindrica (L.) Raeuschel	Poaceae	TPR,UPL
Indigofera		
tomentosa L.	Fabaceae (P)	NSP
Ipomoea		
aquatica Forssk.	Convolvulaceae	TPR,TSR
carnea Jacq.	Convolvulaceae	TPR
crassicaulis - see I. carnea	Convolvulaceae	
fistulosa - see I. carnea	Convolvulaceae	
obscura (L.) Ker-Gawl.	Convolvulaceae	TSR
triloba L.	Convolvulaceae	TPR,UPL
Isachne		
australis - see I. himalaica	Poaceae	
dispar Trin.	Poaceae	NSP
globosa (Thunb.) O.K.	Poaceae	TPR
himalaica Hook. f.	Poaceae	NSP
miliacea - see I. pulchella	Poaceae	
pulchella Roth ex Roem. & Schult.	Poaceae	NSP
Ischaemum		
indicum (Houtt.) Merr.	Poaceae	NSP
rugosum Salisb.	Poaceae	LNS,TSR
timorense Kunth	Poaceae	DSR
Juncellus		
pygmaeus - see Cyperus pygmaeus	Cyperaceae	
Juncus		
prismatocarpus R. Br.	Juncaceae	NSP
Jussiaea		
angustifolia - see Ludwigia octovalvis	Onagraceae	
linifolia - see Ludwigia hyssopifolia	Onagraceae	
prostrata - see Ludwigia prostrata	Onagraceae	
repens - see Ludwigia adscendens	Onagraceae	
suffruticosa - see Ludwigia octovalvis	Onagraceae	
Justicia		
procumbens L.	Acanthaceae	NSP

Genus and species	Family	Culture
Kyllingia		
brevifolia - see Cyperus brevifolius	Cyperaceae	
monocephala - see Cyperus kyllingia	Cyperaceae	
Lasia		
spinosa (L.) Thw.	Araceae	TPR
Leersia		
hexandra Sw.	Poaceae	TPR,TSR
Lemna		
aequinoltialis Welw.	Lemnaceae	NSP
minor L.	Lemnaceae	TPR
perpusilla - see L. aequinoltialis	Lemnaceae	
polyrhiza - see Spirodela polyrhiza	Lemnaceae	
Leptochloa		
chinensis (L.) Nees	Poaceae	DSR,TPR
filiformis (Lam.) P. Beauv.	Poaceae	TPR
neesii (Thw.) Benth.	Poaceae	NSP
panicea (Retz.) Ohwi	Poaceae	TPR
Leucas		
lavandulaefolium - see L. linifolia	Lamiaceae	
linifolia (Roth) Spreng.	Lamiaceae	UPL
Limnanthemum		
indicum - see Nymphoides indica	Gentianaceae	
Limnocharis		
flava (L.) Buch.	Butomaceae	TPR,TSR
Limnophila		
aromatica (Lam.) Merr.	Scrophulariaceae	NSP
erecta Benth.	Scrophulariaceae	TPR
villosa BI.	Scrophulariaceae	NSP
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	TPR,UPL
angustifolia - see L. aragattis	Scrophulariaceae	
antipoda (L.) Alston	Scrophulariaceae	TPR,UPL
aragattis (Burm. f.) Pennell	Scrophulariaceae	NSP
ciliata (Colsm.) Pennell	Scrophulariaceae	UPL
cordifolia - see L. anagallis	Scrophulariaceae	
crustacea (L.) F. Muell.	Scrophulariaceae	TPR
hyssopioides (L.) Haines	Scrophulariaceae	TPR
procumbens (Krock.) Philcox	Scrophulariaceae	UPL
pyxidaria - see L. procumbens	Scrophulariaceae	

Genus and species	Family	Culture
Lipocarpha		
argentea - see L. chinensis	Cyperaceae	
chinensis (Osb.) Kern	Cyperaceae	TPR
microcephala (R. Br.) Kunth	Cyperaceae	NSP
Lippia		
javanica Spreng.	Verbenaceae	NSP
nodiflora - see Phyla nodiflora	Verbenaceae	
Lobelia		
alsinoides Lam.	Lobeliaceae	NSP
chinensis Lour.	Lobeliaceae	NSP
radicans - see L. chinensis	Lobeliaceae	
Lophotocarpus		
guyanensis - see Sagittaria guayensis	Alismataceae	
Ludwigia		
adscendens (L.) Hara	Onagraceae	TPR,TSR
hyssopifolia (G. Don) Exell	Onagraceae	DSR,TPR,TSR
octovalvis (Jacq.) Raven	Onagraceae	DSR,TPR,TSR,UPL
parviflora - see L. perennis	Onagraceae	
perennis L.	Onagraceae	TPR
peruviana (L.) Hara	Onagraceae	NSP
prostrata Roxb.	Onagraceae	NSP
Lygodium		
flexuosum (L.) Sw.	Schizaceae	TSR
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	TPR
Mapania		
cuspidata (Miq.) Uittien	Cyperaceae	NSP
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	
cyperoides - see Cyperus cyperoides	Cyperaceae	
dilutus - see Cyperus compactus	Cyperaceae	
Marsilea		
crenata - see M. minuta	Marsileaceae	
minuta L.	Marsileaceae	TPR,TSR,WSR
quadrifolia L.	Marsileaceae	NSP
Melastoma		
affine D. Don	Melastomaceae	TSR

Genus and species	Family	Culture
Melastoma (continued)		
malabathricum L.	Melastomaceae	NSP
polyanthum - see M. affine	Melastomaceae	
Melochia		
concatenata L.	Sterculiaceae	UPL
corchorifolia - see M. concatenata	Sterculiaceae	
Merremia		
emarginata (Burm. f.) Hall. f.	Convolvulaceae	NSP
hirta (L.) Merr.	Convolvulaceae	NSP
vitifolia (Burm. f.) Hall. f.	Convolvulaceae	UPL
Mesona		
palustris Bl.	Lamiaceae	NSP
Microcarpaea		
minima (Koen. ex Retz.) Merr.	Scrophulariaceae	NSP
Mikania		
cordata (Burm. f.) B.L. Robinson	Asteraceae	UPL
micrantha Kunth	Asteraceae	NSP
Mimosa		
invisa Mart. ex Colla	Fabaceae (M)	UPL
pigra L.	Fabaceae (M)	NSP
pudica L.	Fabaceae (M)	UPL
Mitracarpus		
villosus (Sw.) DC.	Rubiaceae	UPL
Mollugo		
hirta - see Glinus lotoides	Aizoaceae	
lotoides - see Glinus lotoides	Aizoaceae	
oppositifolia - see Glinus oppositifolius	Aizoaceae	
pentaphylla L.	Aizoaceae	UPL
Monochoria		
hastata (L.) Solms	Pontederiaceae	TPR
vaginalis (Burm. f.) Presl	Pontederiaceae	TPR,TSR,WSR
Murdannia		
blumei (Hassk.) Brenan	Commelinaceae	NSP
keisak (Hassk.) Hand.-Mass.	Commelinaceae	NSP
nudiflora (L.) Brenan	Commelinaceae	DSR,TPR,TSR,UPL
spirata (L.) Bruckn.	Commelinaceae	NSP
vaginata (L.) Bruckn.	Commelinaceae	NSP
Myriophyllum		
aquaticum (Vell.) Verdc.	Haloragaceae	TPR
brasiliense - see M. aquaticum	Haloragaceae	

Genus and species	Family	Culture
Najas		
falciculata - see N. indica	Najadaceae	
graminea Del.	Najadaceae	NSP
indica (Willd.) Cham.	Najadaceae	TPR
malesiana De Wilde	Najadaceae	NSP
Nasturtium		
indicum - see Rorippa indica	Brassicaceae	
Nelumbo		
nucifera Gaertn.	Nelumbonaceae	NSP
Nymphaea		
nouchali Burm. f.	Nymphaceae	NSP
Nymphoides		
indica (L.) O.K.	Gentianaceae	TPR
parviflora (wall.) O.K.	Gentianaceae	NSP
Ocimum		
basilicum L.	Lamiaceae	NSP
Oldenlandia		
corymbosa - see Hedyotis corymbosa	Rubiaceae	
dichotoma H.K. f.	Rubiaceae	NSP
diffusa - see Hedyotis diffusa	Rubiaceae	
Oryza		
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae	
minuta J.C. Presl ex C.B. Presl	Poaceae	TPR
nivara Sharma & Shastry	Poaceae	TPR
perennis (annual) - see O. nivara, O. sativa f. spontanea	Poaceae	
perennis (perennial) - see O. rufipogon	Poaceae	
rufipogon Griff.	Poaceae	TPR
sativa L. f. spontanea Roschev.	Poaceae	NSP
sativa var. fatua - see O. nivara, O. rufipogon, O. sativa f. spontanea	Poaceae	
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	TPR
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	TSR

Genus and species	Family	Culture
Oxalis		
barrelieri L.	Oxalidaceae	UPL
corniculata L.	Oxalidaceae	TPR,UPL
repens - see O. corniculata	Oxalidaceae	
Panicum		
amplexicaule - see Hymenachne acutigluma	Poaceae	
auritum Presl ex Nees	Poaceae	TPR
colonum - see Echinochloa colona	Poaceae	
crus-galli - see Echinochloa crus-galli	Poaceae	
distachyon - see Brachiaria distachya	Poaceae	
indicum - see Sacciolepis indica	Poaceae	
interruptum - see Sacciolepis interrupta	Poaceae	
isachne - see Brachiaria eruciformis	Poaceae	
palmifolium - see Setaria palmifolia	Poaceae	
paludosum Roxb.	Poaceae	NSP
proliferum Rank	Poaceae	NSP
purpurascens - see Brachiaria mutica	Poaceae	
repens L.	Poaceae	TPR,TSR,UPL
reptans - see Brachiaria reptans	Poaceae	
sarmentosum Roxb.	Poaceae	UPL
stagninum - see Echinochloa stagnina	Poaceae	
trypheron Schult.	Poaceae	TPR
Paspalidium		
geminatum (Forssk.) Stapf	Poaceae	NSP
Paspalum		
cartilagineum - see P. scrobiculatum	Poaceae	
commersonii - see P. scrobiculatum	Poaceae	
conjugatum Berg.	Poaceae	TSR,UPL
dilatatum Poir.	Poaceae	NSP
distichum L.	Poaceae	DSR,TPR,TSR,UPL
longiflorum - see Digitaria longiflora	Poaceae	
longifolium Roxb.	Poaceae	NSP
metzii - see P. scrobiculatum	Poaceae	

Genus and species	Family	Culture
Paspalum (continued)		
orbiculare - see P. scrobiculatum	Poaceae	
paspalodes - see P. distichum	Poaceae	
platycoleum - see P. longifolium	Poaceae	
sanguinale - see Digitaria sanguinalis	Poaceae	
scrobiculatum L.	Poaceae	TPR
vaginatum Sw.	Poaceae	TPR,TSR
Passiflora		
foetida L.	Passifloraceae	UPL
Pennisetum		
polystachion (L.) Schult.	Poaceae	UPL
purpureum K. Schum.	Poaceae	NSP
Pentapetes		
phoenicia L.	Sterculiaceae	NSP
Phaseolus		
lathyroides - see Macroptilium lathryroides	Fabaceae (P)	
Phyla		
nodiflora (L.) Greene	Verbenaceae	NSP
Phyllanthus		
amarus Schum. & Thonn.	Euphorbiaceae	UPL
debilis Herb. Ham. ex Wall.	Euphorbiaceae	NSP
fraternus Webster	Euphorbiaceae	TPR,UPL
maderaspatensis L.	Euphorbiaceae	NSP
niruri - see P. fraternus	Euphorbiaceae	
simplex - see P. virgatus	Euphorbiaceae	
urinaria L.	Euphorbiaceae	UPL
virgatus Forst. f.	Euphorbiaceae	NSP
Physalis		
angulata L.	Solanaceae	UPL
minima L.	Solanaceae	NSP
peruviana L.	Solanaceae	NSP
Pistia		
stratiotes L.	Araceae	TPR
Plumbago		
zeylanica L.	Plumbaginaceae	NSP
Pogostemon		
auricularius (L.) Hassk.	Lamiaceae	NSP
stellatus (Lour.) O.K.	Lamiaceae	NSP

Genus and species	Family	Culture
Polanisia		
icosandra - see Cleome viscosa	Capparaceae	
viscosa - see Cleome viscosa	Capparaceae	
Polygala		
arvensis Willd.	Polygalaceae	NSP
chinensis - see P. arvensis	Polygalaceae	
paniculata L.	Polygalaceae	TPR,UPL
Polygonum		
alatum - see P. nepalense	Polygonaceae	
barbatum L.	Polygonaceae	TPR
caespitosum Bl.	Polygonaceae	TSR
hydropiper L.	Polygonaceae	NSP
nepalense Meissn.	Polygonaceae	TPR
plebeium R. Br.	Polygonaceae	NSP
pulchrum - see P. tomentosum	Polygonaceae	
tomentosum Willd.	Polygonaceae	TPR
Polytrias		
amaura (Buse) O.K.	Poaceae	TPR
Porophyllum		
ruderale (Jacq.) Cass.	Asteraceae	NSP
Portulaca		
oleracea L.	Portulacaceae	UPL
Pseudoraphis		
spinescens (R. Br.) J. Vickerv	Poaceae	NSP
Pycreus		
eragrostis - see Cyperus sanguinolentus	Cyperaceae	
globosus - see Cyperus flavidus	Cyperaceae	
nitens - see Cyperus pumilis	Cyperaceae	
polystachyos - see Cyperus polystachyos	Cyperaceae	
pumilus - see Cyperus pumilus	Cyperaceae	
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	
Rhynchelytrum		
repens (Willd.) C.E. Hubb.	Poaceae	TPR
roseum - see R. repens	Poaceae	
Rhynchospora		
aurea - see R. corymbosa	Cyperaceae	
corymbosa (L.) Britt.	Cyperaceae	TPR,TSR

Genus and species	Family	Culture
Rhynchospora (continued)		
submarginata Kuk.	Cyperaceae	NSP
wightiana (Nees) Steud.	Cyperaceae	NSP
Richardia		
brasiliensis (Moq.) Gomez	Rubiaceae	UPL
scabra L.	Rubiaceae	NSP
Richardsonia		
brasiliensis - see Richardia brasiliensis	Rubiaceae	
Rorippa		
indica (L.) Hiern	Brassicaceae	NSP
Rostellularia		
sundana Brem.	Acanthaceae	NSP
Rotala		
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae	TPR
hexandra Koehne	Lythraceae	NSP
indica (Willd.) Koehne	Lythraceae	TPR
leptopetala - see R. rosea	Lythraceae	
mexicana Cham. & Schlecht.	Lythraceae	TPR
pentandra (Roxb.) Blatt. & Hallb.	Lythraceae	NSP
ramosior - see R. catholica	Lythraceae	
rosea (Poir.) C.D. Cook	Lythraceae	TPR
Rottboellia		
cochinchinensis (Lour.) W.D. Clayton	Poaceae	NSP
exaltata - see R. cochinchinensis	Poaceae	
Ruppia		
maritima L.	Potamogetonaceae	NSP
Saccharum		
sp.	Poaceae	TPR
Sacciolepis		
angusta - see S. indica	Poaceae	
indica (L.) A. Chase	Poaceae	TPR
insulicola - see Panicum auritum	Poaceae	
interrupta (Willd.) Stapf	Poaceae	TPR,TSR
myosuroides (R. Br.) A. Camus	Poaceae	NSP
Sagittaria		
guayensis Kunth	Alismataceae	NSP
platyphylla (Engelm.) J.G. Sm.	Alismataceae	NSP

Genus and species	Family	Culture
Sagittaria (continued)		
sagittifolia - see S. trifolia	Alismataceae	
trifolia L.	Alismataceae	NSP
Salvinia		
auriculata - see S. molesta	Salviniaceae	
cucullata Roxb. ex Bory	Salviniaceae	TPR
molesta D.S. Mitchell	Salviniaceae	DIR,TPR,TSR
natans (L.) All.	Salviniaceae	TPR
Scirpodendron		
ghaeri (Gaertn.) Merr.	Cyperaceae	NSP
Scirpus		
articulatus L.	Cyperaceae	TPR
ciliaris - see Fuirena ciliaris	Cyperaceae	
erectus - see S. juncoides	Cyperaceae	
grossus L.f.	Cyperaceae	TPR
juncoides Roxb.	Cyperaceae	TPR,TSR
lateriflorus Gmel.	Cyperaceae	TPR
litoralis Schrad.	Cyperaceae	NSP
maritimus L.	Cyperaceae	TPR
mucronatus L.	Cyperaceae	TPR
oryzetorium - see S. lateriflorus	Cyperaceae	
supinus L.	Cyperaceae	TPR
Sclerachne		
punctata R. Br.	Poaceae	NSP
Scleria		
biflora Roxb.	Cyperaceae	NSP
levis Retz.	Cyperaceae	NSP
lithosperma (L.) Sw.	Cyperaceae	NSP
poaeformis Retz.	Cyperaceae	NSP
purpurascens Steud.	Cyperaceae	TSR
rugosa R. Br.	Cyperaceae	NSP
tessellata Willd.	Cyperaceae	NSP
Scoparia		
dulcis L.	Scrophulariaceae	UPL
Senna		
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)	TPR
Sesbania		
javanica Miq.	Fabaceae (P)	TPR
Setaria		
pallide-fusca - see S. pumila	Poaceae	
palmifolia (Koen.) Stapf	Poaceae	TPR
pumila (Poir.) Roem. & Schult.	Poaceae	NSP

Genus and species	Family	Culture
Sida		
acuta Burm. f.	Malvaceae	TPR
retusa - see S. rhombifolia	Malvaceae	
rhombifolia L.	Malvaceae	NSP
Sonchus		
arvensis L.	Asteraceae	TPR
asper (L.) Hill	Asteraceae	TPR
Sphaeranthus		
africanus L.	Asteraceae	NSP
indicus L.	Asteraceae	NSP
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	TPR,TSR
Spigelia		
anthelmia L.	Loganiaceae	TPR,UPL
Spilanthes		
acmella - see S. iabadicensis	Asteraceae	
calva DC.	Asteraceae	TPR
iabadicensis A.H. Moore	Asteraceae	TPR,UPL
paniculata Wall. ex DC.	Asteraceae	NSP
Spirodela		
polyrhiza (L.) Schleid.	Lemnaceae	TPR,TSR
Sporobolus		
berteroanus - see S. poiretti	Poaceae	
humilis Presl	Poaceae	NSP
poiretti (Roem. & Schult.) Hitchc.	Poaceae	TPR
Stachytarpheta		
indica (L.) Vahl	Verbenaceae	NSP
jamaicensis (L.) Vahl	Verbenaceae	NSP
Stemodia		
verticillata (Mill.) Bold.	Scrophulariaceae	NSP
Stenochlaena		
palustris (Burm.) Bedd.	Blechnaceae	TSR
Striga		
asiatica (L.) O.K.	Scrophulariaceae	NSP
lutea - see S. asiatica	Scrophulariaceae	
Stylidium		
alsinoides R. Br.	Stylidaceae	NSP
tenellum Sw.	Stylidaceae	NSP

Genus and species	Family	Culture
Stylosanthes		
humilis Kunth	Fabaceae (P)	NSP
sundaica - see S. humilis	Fabaceae (P)	
Suaeda		
maritima (L.) Dum.	Chenopodiaceae	NSP
Synedrella		
nodiflora (L.) Gaertn.	Asteraceae	UPL
Tenagocharis		
latifolia (D. Don) Buch.	Butomaceae	TPR
Themeda		
sp.	Poaceae	TPR
Thoracostachyum		
sumatranum (Miq.) Kurz	Cyperaceae	NSP
Thysanolaena		
maxima (Roxb.) O.K.	Poaceae	TSR
Torenia		
crustacea - see Lindernia crustacea	Scrophulariaceae	
violacea (Azaola ex Blanco) Pennell	Scrophulariaceae	NSP
Torulinium		
ferax - see Cyperus odoratus	Cyperaceae	
odoratum - see Cyperus odoratus	Cyperaceae	
Trianthema		
triquetra Rottl. ex Willd.	Aizoaceae	NSP
Tridax		
procumbens L.	Asteraceae	TPR
Triumfetta		
graveolens Bl.	Tiliaceae	UPL
rhomboidea Jacq.	Tiliaceae	TPR
Typha		
angustifolia L.	Typhaceae	NSP
Typhonium		
divaricatum (L.) Decne	Araceae	UPL
flagelliforme - see T. divaricatum	Araceae	
trilobatum (L.) Schott	Araceae	NSP
Uraria		
lagopodoides (L.) Desv. ex DC.	Fabaceae (P)	NSP

Genus and species	Family	Culture
Urena		
lobata L.	Malvaceae	TPR
Utricularia		
aurea Lour.	Lentiburiaceae	NSP
baouleensis A. Chev.	Lentiburiaceae	NSP
bifida L.	Lentiburiaceae	NSP
flexuosa - see U. aurea	Lentiburiaceae	
pilosa (Makino) Makino	Lentiburiaceae	NSP
Vandellia		
crustacea (L.) Benth.	Scrophulariaceae	NSP
Vernonia		
cinerea (L.) Less.	Asteraceae	UPL
patula (Dryand.) Merr.	Asteraceae	UPL
Wedelia		
biflora (L.) DC.	Asteraceae	TSR
Xyris		
capensis Thunb.	Xyridaceae	NSP
indica L.	Xyridaceae	TPR

References for weeds reported to occur in rice in Indonesia.

Ackerson R C, Davis LA (1987) Metsulfuron methyl - a new herbicide for weed control in different rice production systems. Pages 137-143 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Agronomy Division, Central Institute for Agriculture (1974) Progress report of a weed control experiment on upland rice in 1973 wet season. Paper presented at the International Rice Research Conference, 22-25 Apr 1974, International Rice Research Institute, Los Baños, Laguna, Philippines.

Amir R, Yasin HG M (1987) Effect of interaction between herbicides and nitrogen on weeds in transplanted rice [in Indonesian, English abstract]. Weed Res. Bull. 1:1-9.

Angudi S (1971) Progress report on paraquat minimum tillage and paraquat zero tillage investigation in transplanted rice. Pages 141-143 *in* Proceedings of the 1st Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bogor, Indonesia.

Anonymous (1971) Preliminary list of weeds commonly found in Indonesian agriculture. Paper presented at the 8th session of the FAO Plant Protection Committee for the Southeast Asia and the Pacific Region, 4-11 Oct 1971, Jakarta, Indonesia. 6 p.

Ardjasa W S, Sudiman A, Noor E S (1979) The effects of several weed species toward rice [in Indonesian, English abstract]. Pages 14-26 *in* Proceedings of the 5th Indonesian Weed Science Conference. Weed Science Society of Indonesia, Malang, Indonesia.

Baccam L, Utomo I, Soendaroe M (1975) Preliminary study of weed control at different spacing of transplanted rice. Pages 239-251 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bandung, Indonesia.

Backer C A, Bakhuizen van den Brink R C (1963-1968) Flora of Java. Wolters-Noordhoff N.V.-Groningen, The Netherlands.

Bangun P, Wiroatmodjo J (1986) Dominant weeds and their control in Indonesian food crops. Pages 163-181 *in* Proceedings of the symposium in weed science. J.V. Pancho, S.S. Sastroutomo and S. Tjitrosemito, eds., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Calderon J I, Hare C J, Palis F V, Burhan H, Bhandhufalck A, Chong W C (1987) Setoff - a new rice herbicide for S.E. Asia. Pages 73-79 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Carew B P (1984) Large-scale farming bordering the Musi River tidal swamps: the P.T. Patra Tani project. Pages 29-36 *in* Workshop on research priorities in tidal swamp rice. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

De Datta S K (1977) Weed control in rice in southeast Asia: methods and trends. Philipp. Weed Sci. Bull. 4:39-63.

Dekker R J (1981) Notes on new or remarkable Indonesian weed species. Pages 243-248 *in* Proceedings of the 6th Indonesian Weed Science Conference. Weed Science Society of Indonesia, Medan, Indonesia.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Hanafiah A R, Sisombat L, Sathal H (1973) Weeds in irrigated lowland rice in different soil types in Bogor district. Pages 131-138 *in* Proceedings of the 2d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Yogyakarta, Indonesia.

Holm L G, Herberger J (1970) Weeds of tropical crops. Pages 1132-1149 *in* Proceedings of the 10th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Mangoensoekardjo S, Kadnan N (1971) Weed control in upland rice. Pages 133-139 in Proceedings of the 1st Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bogor, Indonesia.

Mangoensoekardjo S, Kadnan N (1971) Weed control in upland rice with mixtures of propanil and 2,4-D esters. Pages 235-240 *in* Proceedings of the 3d Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Kuala Lumpur, Malaysia.

Mangoensoekardjo S, Pancho J V (1975) Current status of weed problems in rubber, oil palm, cocoa, tea and rice and their control [in Indonesian, English abstract]. Bull. Balai Penelitian Perkebunan Medan 6(1):3,13-27.

Nakagawa K (1972) Weed control in lowland rice and weed control research in the south-east Asia [in Japanese]. Weed Res. Jpn. 13:6-14.

Noor H A, Watson G A (1986) Farmer management of weeds in tidal swamp rice cultivation, south and central Kalimantan, Indonesia. Pages 251-261 *in* Proceedings of the symposium in weed science. J.V. Pancho, S.S. Sastroutomo and S. Tjitrosemito, eds., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia. Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972. Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V, Mangoensoekardjo S (1975) Notes on witchweed (*Striga lutea* Lour.): a potential pest of rice in southeast Asia. Pages 207-211 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia. Bandung, Indonesia.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Pane H, Sundaru M (1981) Response of important weeds and rice varieties IR-36 and Sukanandi to 2,4-D under several levels of N fertilization [in Indonesian, English abstract]. Pages 181-191 *in* Proceedings of the 6th Indonesian Weed Science Conference. Weed Science Society of Indonesia, Medan, Indonesia.

Pieterse A H, Siregar H, Soemarwoto O (1975) The spread of noxious aquatic weeds in the Citarum Basin. Pages 458-462 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bandung, Indonesia.

Pons T L, Utomo I H (1979) The competition of selected weed species with lowland rice. Biotrop Newsl. 28:5.

Purba R M, Muniruddin, Junan M (1973) Weed control experiment on lowland rice with herbicides [in Indonesian, English abstract]. *In* Risalah Seminar Rerumputan. S. Mangoensoekarjo, ed., Balai Penelitian Perkebunan, Medan/Weed Science Society of Indonesia, Jakarta, Indonesia. 3 p.

Quadranti M, Rufence J, Zoschke A (1987) CGA 142,464: a new herbicide for weed control in different rice production systems. Pages 117-128 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Rahman M, Lamid Z, Sjahbuddin (1975) Weeds in inundated rice field in west Sumatra. Pages 269-278 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bandung, Indonesia.

Robson T O (1976) A review of the distribution of aquatic weeds in the tropics and sub-tropics. Pages 25-30 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Ronoprawiro S (1975) Weeds and weed control in upland crops in Indonesia. Pages 232-233 *in* Reviews on pest, disease and weed problems in rainfed crops in Asia and the Far East. RAFE 23. D.B. Reddy, ed., FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

Ronoprawiro S, Mardjuki A, Nasution R E (1971) The inventory of weeds Pages 59-86 *in* Proceedings of the 1st Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bogor Indonesia.

Satari G, Trimarini A (1974) Some notes on fish production with lowland rice as a biological method to control weeds. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Siregar H. Soemarwoto O (1976) Studies on *Panicum repens* L. in west Java. Pages 211-213 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Soelastri S, Tjitrosoepomo G (1974) *Salvinia* sp. in the special region of Yogyakarta. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Soerjani M (1971) Present status of weed problem and the importance of weed dispersal in Indonesia. Paper presented at the 8th session of the FAO Plant Protection Committee for Southeast Asia and the Pacific region, 4-11 Oct 1971, Jakarta, Indonesia. 27 p.

Soerjani M (1977) Weed management and weed science development in Indonesia. Pages 31-41 *in* Proceedings of the 6th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Jakarta, Indonesia.

Soerjani M, Kostermans A J G H, Tjitrosoepomo G. eds. (1987) Weeds of rice in Indonesia. Balai Pustaka, Jakarta, Indonesia. 716 p.

Soerjani M, Pancho J V, Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Soerjani M, Soedarsan A, Mangoensoekarjo S, Kuntohartono T, Sundaru M (1976) Weed problems and prospects for chemical control in Indonesia. Pages 18-22 *in* Proceedings of the 5th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Tokyo, Japan.

Soerjani M, Soemarwoto O, Azis H, Somaatmadja D, Partosoedarso M, Tirtarahardja P, Sommamadja M (1971) Past, present and future of weed research in Indonesia. Pages 177-191 *in* Tropical weeds: some problems, biology and control. M. Soerjani, ed., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Soerjani M, Soetidjo D, Soemarwoto O (1969) Weed problems in food crops in Indonesia. PANS 15:334-339.

Soerjani M, Sundaru M, Anwar C (1986) Present status of weed problems and their control in Indonesia. Pages 7-21 *in* Proceedings of the symposium in weed science. J.V. Pancho, S.S. Sastroutomo and S. Tjitrosemito, eds., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Soerjani M, Tirtarahardja P (1971) Prospects for chemical weed control in Indonesia. Pages 18-35 *in* Proceedings of the 3d Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Kuala Lumpur, Malaysia.

Soetidjo D, Sjarifullah G (1971) The use of propanil and MCPA in upland rice cultivation. Pages 129-132 *in* Proceedings of the 1st Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bogor, Indonesia.

Sundaru M (1969) The effectiveness of several herbicides on weeds of lowland rice. Pages 135-141 *in* Proceedings of the 2d Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Los Baños, Laguna, Philippines.

Sundaru M (1971) Evaluation of some promising granular herbicide application on transplanted rice. Paper presented at the 3d Asian-Pacific Weed Science Society Conference, 7-12 Jun 1971, Kuala Lumpur, Malaysia.

Sundaru M (1971) Results of an experiment with granular herbicides on transplanted rice. Pages 115-119 *in* Proceedings of the 1st Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bogor, Indonesia.

Sundaru M (1973) Some results of a multilocation test with granular herbicides on transplanted rice. Pages 259-263 *in* Proceedings of the 2d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Yogyakarta, Indonesia.

Sundaru M (1975) A multi-location test of granular herbicides on transplanted rice Pages 270-274 *in* Proceedings of the 5th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Tokyo, Japan.

Sundaru M (1975) Dosage and time of application of MCPA on transplanted rice. Pages 279-287 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bandung, Indonesia.

Sundaru M (1981) Weeds in paddy field and their control in Indonesia. Pages 57-61 *in* Weeds and weed control in Asia. FFTC Book Ser. 20. Food and Fertilizer Technology Center, Taipei, China.

Sundaru M, Sudiman A, Prayoto (1979) Efficacy of several preplanting herbicides on tidal swamp rice. Pages 71-73 *in* Proceedings of the 7th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Sydney, Australia. (suppl.)

Suryatna E S, McIntosh J L (1982) Weed control in a shifting cultivation and permanent agriculture. Pages 61-71 *in* Weed control in small farms. M. Soerjani, D.E. Barnes and T.O. Robson, eds., Asian-Pacific Weed Science Society, College, Laguna, Philippines.

Sutidjo D (1969) Control of weeds in upland rice with propanil and MCPA. Pages 129-134 *in* Proceedings of the 2d Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Los Baños, Laguna, Philippines.

Tjitrosoepomo G, Wirjahardja S, Soerjani M (1974) Important aquatic weeds and their problems in Indonesia. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N.V., Jakarta Indonesia.

Wirjahardja S, Dekker R J, Utomo I H, Eussen J H H, Laumonier E K, Megia R (1979) The biology of important weeds (distribution, taxonomy, ecology and physiology) in rice fields. Biotrop Newsl. 30:7-8.

Wirjahardja S, Nurfilmarasa E (1975) Some autecological aspects of wild rice. Pages 18-32 *in* Proceedings of the 3d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Bandung, Indonesia.

Yasin HG M, Pandang M S, Bahar F A (1987) Performance of "oxyfluorfen" as pre-emergence herbicide on transplanted and direct seeded rice [in Indonesian, English abstract]. Weed Res. Bull. 1:50-74.

Weeds reported to occur in rice in Kampuchea.

Genus and species	Family
Aeschynomene	
indica L.	Fabaceae (P)
Alternanthera	
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae
Amischophacelus	
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae
Ammannia	
baccifera L.	Lythraceae
Apocopis	
wrightii Munro	Poaceae
Aponogeton	
lakhonensis A. Camus	Aponogetonaceae
robinsonii A. Camus	Aponogetonaceae
Azolla	
pinnata R. Br.	Azollaceae
Bergia	
ammannioides Roxb.	Elatinaceae
Blyxa	
auberti Rich.	Hydrocharitaceae
echinosperma - see B. auberti	Hydrocharitaceae
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae
Bonnaya	
multiflora Bonati	Scrophulariaceae
veronicaefolia Spreng.	Scrophulariaceae
Brachiaria	
mutica (Forssk.) Stapf	Poaceae
Ceratopteris	
thalictroides (L.) Brogn.	Parkeriaceae
Cladium	
mariscus (L.) Pohl	Cyperaceae
Cleome	
gynandra - see Gyandropsis gynandra	Capparaceae

Genus and species	Family
Commelina	
longifolia Lam.	Commelinaceae
salicifolia - see C. longifolia	Commelinaceae
Corchorus	
capsularis L.	Tiliaceae
Cyanotis	
axillaris - see Amischophacelus axillaris	Commelinaceae
papilionacea Schult. f.	Commelinaceae
Cynodon	
dactylon (L.) Pers.	Poaceae
Cyperus	
alternifolius - see C. flabelliformis	Cyperaceae
babakan Steud.	Cyperaceae
brevifolius (Rottb.) Hassk.	Cyperaceae
compactus Retz.	Cyperaceae
compressus L.	Cyperaceae
cuspidatus Kunth	Cyperaceae
difformis L.	Cyperaceae
digitatus Roxb.	Cyperaceae
distans L.f.	Cyperaceae
elatus L.	Cyperaceae
flabelliformis Rottb.	Cyperaceae
flavidus Retz.	Cyperaceae
halpan L.	Cyperaceae
imbricatus Retz.	Cyperaceae
iria L.	Cyperaceae
kyllingia Endl.	Cyperaceae
longus L.	Cyperaceae
nutans Vahl	Cyperaceae
odoratus L.	Cyperaceae
pilosus Vahl	Cyperaceae
platystylis R. Br.	Cyperaceae
polystachyos Rottb.	Cyperaceae
procerus Rottb.	Cyperaceae
pulcherrimus Willd. ex Kunth	Cyperaceae
sanguinolentus Vahl	Cyperaceae
serotinus C.B. Clarke	Cyperaceae
tenuispica Steud.	Cyperaceae
Digitaria	
ciliaris (Retz.) Koel.	Poaceae
longiflora (Retz.) Pers.	Poaceae

Genus and species	Family
Dopatrium	
acutifolium Bonati	Scrophulariaceae
Drosera	
burmanni Vahl	Droseraceae
Echinochloa	
colona (L.) Link	Poaceae
colonum - see E. colona	Poaceae
crus-galli (L.) P. Beauv.	Poaceae
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae
crus-pavonis (Kunth) Schult.	Poaceae
glabrescens Munro ex Hook. f.	Poaceae
Eclipta	
alba - see E. prostrata	Asteraceae
prostrata (L.) L.	Asteraceae
zippeliana Bl.	Asteraceae
Eichhornia	
crassipes (Mart.) Solms	Pontederiaceae
Elatine	
triandra Schk.	Elatinaceae
Eleocharis	
acicularis (L.) Roem. & Schult.	Cyperaceae
acutangula (Roxb.) Schult.	Cyperaceae
atropurpurea (Retz.) Presl	Cyperaceae
attenuata (Fr. & Sav.) Palla	Cyperaceae
congesta D. Don	Cyperaceae
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae
equisetina - see E. dulcis	Cyperaceae
geniculata (L.) Roem. & Schult.	Cyperaceae
pellucida - see E. attenuata	Cyperaceae
philippinensis Svens.	Cyperaceae
retroflexa (Poir.) Urb.	Cyperaceae
variegata (Poir.) Presl	Cyperaceae
Eriocaulon	
australe R. Br.	Eriocaulaceae
sexangulare L.	Eriocaulaceae
sieboldianum - see E. sexangulare	Eriocaulaceae
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae
Eulalia	
monostachya (Balansa) A. Camus	Poaceae

Genus and species	Family
Fimbristylis	
acuminata Vahl	Cyperaceae
aestivalis Vahl	Cyperaceae
dura (Zoll. & Mor.) Merr.	Cyperaceae
globulosa (Retz.) Kunth	Cyperaceae
littoralis - see F. miliacea	Cyperaceae
miliacea (L.) Vahl	Cyperaceae
nutans (Retz.) Vahl	Cyperaceae
polytrichoides (Retz.) R. Br.	Cyperaceae
schoenoides (Retz.) Vahl	Cyperaceae
stolonifera C.B. Clarke	Cyperaceae
tetragona R. Br.	Cyperaceae
tomentosa Vahl	Cyperaceae
tristachya R. Br.	Cyperaceae
Fuirena	
ciliaris (L.) Roxb.	Cyperaceae
umbellata Rottb.	Cyperaceae
Glinus	
lotoides L.	Aizoaceae
oppositifolius (L.) A. DC.	Aizoaceae
Goodenia	
koningsbergeri (Back.) Back. ex Bold.	Goodeniaceae
Gyandropsis	
gynandra (L.) Briq.	Capparaceae
Heleocharis	
equisetina - see Eleocharis dulcis	Cyperaceae
Hemarthria	
altissima (Poir.) Stapf & Hubb.	Poaceae
Hibiscus	
cannabinus L.	Malvaceae
Hydrilla	
verticillata (L.f.) Royle	Hydrocharitaceae
Hydrolea	
zeylanica (L.) Vahl	Hydrophyllaceae
Hygrophila	
salicifolia (Vahl) Nees	Acanthaceae
Hypericum	
japonicum Thunb.	Hypericaceae
Ipomoea	
aquatica Forssk.	Convolvulaceae
bilboa - see I. pes-caprae	Convolvulaceae

Genus and species	Family
Ipomoea (continued)	
chryseides - see Merremia hederacea	Convolvulaceae
pes-caprae (L.) R. Br.	Convolvulaceae
Ischaemum	
aristatum - see I. indicum	Poaceae
indicum (Houtt.) Merr.	Poaceae
rugosum Salisb.	Poaceae
Juncellus	
serotinus - see Cyperus serotinus	Cyperaceae
Jussiaea	
repens - see Ludwigia adscendens	Onagraceae
Kyllingia	
monocephala - see Cyperus kyllingia	Cyperaceae
Leersia	
hexandra Sw.	Poaceae
Leptochloa	
chinensis (L.) Nees	Poaceae
panicea (Retz.) Ohwi	Poaceae
Limnanthemum	
indicum - see Nymphoides indica	Gentianaceae
Limnocharis	
flava (L.) Buch.	Butomaceae
Lirnnophila	
conferata - see L. repens	Scrophulariaceae
repens (Benth.) Benth.	Scrophulariaceae
Lindernia	
Ciliata (Colsrn.) Pennell	Scrophulariaceae
Lipocarpha	
chinensis (Osb.) Kern	Cyperaceae
Lippia	
nodiflora - see Phyla nodiflora	Verbenaceae
Lobelia	
chinensis Lour.	Lobeliaceae
griffithii Hook. f. & Thoms.	Lobeliaceae
radicans - see L. chinensis	Lobeliaceae
Ludwigia	
adscendens (L.) Hara	Onagraceae
hyssopifolia (G. Don) Exell	Onagraceae
octovalvis (Jacq.) Raven	Onagraceae

Genus and species	Family
Ludwigia (continued)	
perennis L.	Onagraceae
prostrata Roxb.	Onagraceae
Macroptilium	
lathyroides (L.) Urb.	Fabaceae (P)
Mariscus	
compactus - see Cyperus compactus	Cyperaceae
Marsilea	
crenata - see M. minuta	Marsileaceae
minuta L.	Marsileaceae
quadrifolia L.	Marsileaceae
Melochia	
concatenata L.	Sterculiaceae
corchorifolia - see M. concatenata	Sterculiaceae
Merremia	
hederacea (Burm. f.) Hall. f.	Convolvulaceae
Mesona	
palustris Bl.	Lamiaceae
Monochoria	
hastaefolia - see M. hastata	Pontederiaceae
hastata (L.) Solms	Pontederiaceae
vaginalis (Burm. f.) Presl	Pontederiaceae
Murdannia	
spirata (L.) Bruckn.	Commelinaceae
Myriophyllum	
aquaticum (Vell.) Verdc.	Haloragaceae
brasiliense - see M. aquaticum	Haloragaceae
Najas	
indica (Willd.) Cham.	Najadaceae
Nelumbo	
nucifera Gaertn.	Nelumbonaceae
Neptunia	
oleracea Lour.	Fabaceae (M)
Nymphaea	
lotus L.	Nymphaceae
nouchali Burm. f.	Nymphaceae
stellata - see N. nouchali	Nymphaceae
Nymphoides	
indica (L.) O.K.	Gentianaceae

Genus and species	Family
Ocimum	
basilicum L.	Lamiaceae
Oryza	
fatua - see O. rufipogon, O. nivara, O. sativa f. sportanea	Poaceae
minuta J.C. Presl ex C.B. Presl	Poaceae
nivara Sharma & Shastry	Poaceae
rufipogon Griff.	Poaceae
sativa L. f. spontanea Roschev.	Poaceae
Ottelia	
alismoides (L.) Vahl	Hydrocharitaceae
japonica - see O. alismoides	Hydrocharitaceae
Panicum	
cambogiense Balansa	Poaceae
luzonense - see P. cambogiense	Poaceae
repens L.	Poaceae
Paspalidium	
flavidum (Retz.) A. Camus	Poaceae
Paspalum	
conjugatum Berg.	Poaceae
scrobiculatum L.	Poaceae
Pentapetes	
phoenicia L.	Sterculiaceae
Phaseolus	
lathyroides - see Macroptilium lathryroides	Fabaceae (P)
Philydrum	
lanuginosum Banks & Sol.	Philydraceae
Phyla	
nodiflora (L.) Greene	Verbenaceae
Pistia	
stratiotes L.	Araceae
Pogostemon	
stellatus (Lour.) O.K.	Lamiaceae
Pycreus	
baccha - see Cyperus procerus	Cyperaceae
polystachyos - see Cyperus polystachyos	Cyperaceae
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae
Rhynchospora	
corymbosa (L.) Britt.	Cyperaceae

Genus and species	Family
Rotala	
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae
indica (Willd.) Koehne	Lythraceae
mexicana Cham. & Schlecht.	Lythraceae
ramosior - see R. catholica	Lythraceae
Sagittaria	
guayanensis Kunth	Alismataceae
pygmaea Miq.	Alismataceae
sagittifolia - see S. trifolia	Alismataceae
trifolia L.	Alismataceae
Salvinia	
cucullata Roxb. ex Bory	Salviniaceae
Scirpus	
ciliaris - see Fuirena ciliaris	Cyperaceae
grossus L.f.	Cyperaceae
juncoides Roxb.	Cyperaceae
lateriflorus Gmel.	Cyperaceae
maritimus L.	Cyperaceae
mucronatus L.	Cyperaceae
supinus L.	Cyperaceae
Scleria	
biflora Roxb.	Cyperaceae
levis Retz.	Cyperaceae
lithosperma (L.) Sw.	Cyperaceae
multifoliata - see S. purpurascens	Cyperaceae
poaeformis Retz.	Cyperaceae
purpurascens Steud.	Cyperaceae
rugosa R.Br.	Cyperaceae
tessellata Willd.	Cyperaceae
Sesbania	
javanica Miq.	Fabaceae (P)
paludosa - see S. javanica	Fabaceae (P)
Sesuvium	
portulacastrum (L.) L.	Aizoaceae
Sphenoclea	
zeylanica Gaertn.	Sphenocleaceae
Trianthema	
triquetra Rottl. ex Willd.	Aizoaceae
Typha	
angustifolia L.	Typhaceae

Genus and species	Family
Utricularia	
aurea Lour.	Lentiburiaceae
bifida L.	Lentiburiaceae
exoleta R. Br.	Lentiburiaceae
flexuosa - see U. aurea	Lentiburiaceae
odorata Pellegr.	Lentiburiaceae
Vetiveria	
zizanioides (L.) Nash	Poaceae
Villarsia	
rhomboidalis Dop	Gentianaceae
Xyris	
indica L.	Xyridaceae

References for weeds reported to occur in rice in Kampuchea.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Lecomte H (1907-1951) General flora of Indo-china [in French]. Masson et Cie, Paris.

Lecomte H, Tardieu-blot M L, eds. (1960-) Flora of Cambodia, Laos and Vietnam [in French]. Museum National d'Histoire Naturelle, Paris, France.

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia. Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972, Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Sathal H (1973) Weed problems in low land rice fields in Khmer. Pages 163-165 *in* Proceedings of the 2d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Yogyakarta, Indonesia.

Soerjani M, Pancho J V, Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N.V., Jakarta, Indonesia.

Weeds reported to occur in rice in Laos.

Genus and species	Family
Aeschynomene indica L.	Fabaceae (P)
Ageratum conyzoides L.	Asteraceae
Alternanthera philoxeroides (Mart.) Griseb.	Amaranthaceae
Alternanthera sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae
Alysicarpus vaginalis (L.) DC.	Fabaceae (P)
Amaranthus spinosus L.	Amaranthaceae
Amischophacelus axillaris (L.) Rolla Rao & Kamathy	Commelinaceae
Ammannia baccifera L.	Lythraceae
Aponogeton robinsonii A. Camus	Aponogetonaceae
Arundo donax L.	Poaceae
Azolla pinnata R. Br.	Azollaceae
Bacopa monnieri (L.) Pennell	Scrophulariaceae
Bergia ammannioides Roxb.	Elatinaceae
Blyxa auberti Rich.	Hydrocharitaceae
Blyxa echinosperma - see B. auberti	Hydrocharitaceae
Blyxa japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae
Blyxa lancifolia - see B. auberti	Hydrocharitaceae
Bonnaya oppositifolia Spreng.	Scrophulariaceae

Genus and species	Family
Borreria ocymoides (Burm. f.) DC.	Rubiaceae
Brachiaria mutica (Forssk.) Stapf	Poaceae
Celosia argentea L.	Amaranthaceae
Centranthera brunoniana Benth.	Scrophulariaceae
Ceratophyllum demersum L.	Ceratophyllaceae
Ceratopteris thalictroides (L.) Brogn.	Parkeriaceae
Chara sp.	Characeae
Chromolaena odorata (L.) H.M. King & B.L. Robinson	Asteraceae
Cissus repens - see Vitis repens	Vitaceae
Cladium mariscus (L.) Pohl	Cyperaceae
Cleome gynandra - see Gyaridropsis gynandra	Capparaceae
Coix aquatica Roxb.	Poaceae
Commelina diffusa Burm. f.	Commelinaceae
Cyanotis axillaris - see Amischophacelus axillaris	Commelinaceae
Cynodon dactylon (L.) Pers.	Poaceae
Cyperus	
alternifolius - see C. flabelliformis	Cyperaceae
babakan Steud.	Cyperaceae
brevifolius (Rottb.) Hassk.	Cyperaceae
compactus Retz.	Cyperaceae
compressus L.	Cyperaceae
cuspidatus Kunth	Cyperaceae
difformis L.	Cyperaceae

Genus and species	Family
Cyperus (continued)	
diffusus Vahl	Cyperaceae
digitatus Roxb.	Cyperaceae
distans L.f.	Cyperaceae
flabelliformis Rottb.	Cyperaceae
halpan L.	Cyperaceae
imbricatus Retz.	Cyperaceae
iria L.	Cyperaceae
kyllingia Endl.	Cyperaceae
longus L.	Cyperaceae
nutans Vahl	Cyperaceae
odoratus L.	Cyperaceae
pilosus Vahl	Cyperaceae
platystylis R. Br.	Cyperaceae
polystachyos Rottb.	Cyperaceae
procerus Rottb.	Cyperaceae
rotundus L.	Cyperaceae
sanguinolentus Vahl	Cyperaceae
serotinus C.B. Clarke	Cyperaceae
tenuispica Steud.	Cyperaceae
Dactyloctenium	
aegyptium (L.) Willd.	Poaceae
Digitaria	
adscendens - see D. ciliaris	Poaceae
ciliaris (Retz.) Koel.	Poaceae
longiflora (Retz.) Pers.	Poaceae
microbachne - see D. setigera	Poaceae
setigera Roth ex Roem. & Schult.	Poaceae
Dopatrium	
acutifolium Bonati	Scrophulariaceae
Echinochloa	
colona (L.) Link	Poaceae
colonum - see E. colona	Poaceae
crus-galli (L.) P. Beauv.	Poaceae
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae
crus-pavonis (Kunth) Schult.	Poaceae
glabrescens Munro ex Hook. f.	Poaceae
Eclipta	
alba - see E. prostrata	Asteraceae
prostrata (L.) L.	Asteraceae
zippeliana Bl.	Asteraceae
Eichhornia	
crassipes (Mart.) Solms	Pontederiaceae

Genus and species	Family
Elatine	
triandra Schk.	Elatinaceae
Eleocharis	
acicularis (L.) Roem. & Schult.	Cyperaceae
acutangula (Roxb.) Schult.	Cyperaceae
atropurpurea (Retz.) Presl	Cyperaceae
attenuata (Er. & Sav.) Palla	Cyperaceae
congesta D. Don	Cyperaceae
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae
geniculata (L.) Roem. & Schult.	Cyperaceae
pellucida - see E. attenuata	Cyperaceae
philippinensis Svens.	Cyperaceae
plantaginea - see E. dulcis	Cyperaceae
retroflexa (Poir.) Urb.	Cyperaceae
Eleusine	
indica (L.) Gaertn.	Poaceae
Eriocaulon	
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae
Euphorbia	
hirta L.	Euphorbiaceae
Fimbristylis	
acuminata Vahl	Cyperaceae
aestivalis Vahl	Cyperaceae
dichotoma (L.) Vahl	Cyperaceae
dura (Zoll. & Mor.) Merr.	Cyperaceae
globulosa (Retz.) Kunth	Cyperaceae
littoralis - see F. miliacea	Cyperaceae
miliacea (L.) Vahl	Cyperaceae
nutans (Retz.) Vahl	Cyperaceae
schoenoides (Retz.) Vahl	Cyperaceae
tetragona R. Br.	Cyperaceae
tomentosa Vahl	Cyperaceae
tristachya R. Br.	Cyperaceae
Fuirena	
ciliaris (L.) Roxb.	Cyperaceae
Glinus	
lotoides L.	Aizoaceae
oppositifolius (L.) A. DC.	Aizoaceae
Gyandropsis	
gynandra (L.) Briq.	Capparaceae

Genus and species	Family
Heliotropium	
indicum L.	Boraginaceae
Hemarthria	
altissima (Poir.) Stapf & Hubb.	Poaceae
Herpestis	
monnieri - see Bacopa monnieri	Scrophulariaceae
Hydrilla	
verticillata (L.f.) Royle	Hydrocharitaceae
Hydrolea	
zeylanica (L.) Vahl	Hydrophyllaceae
Hygrophila	
salicifolia (Vahl) Nees	Acanthaceae
Hypericum	
japonicum Thunb.	Hypericaceae
Imperata	
cylindrica (L.) Raeuschel	Poaceae
Ipomoea	
aquatica Forssk.	Convolvulaceae
Isachne	
globosa (Thunb.) O.K.	Poaceae
Ischaemum	
ciliare - see I. indicum	Poaceae
indicum (Houtt.) Merr.	Poaceae
rugosum Salisb.	Poaceae
Juncellus	
serotinus - see Cyperus serotinus	Cyperaceae
Jussiaea	
repens - see Ludwigia adscendens	Onagraceae
Leersia	
hexandra Sw.	Poaceae
Lemna	
sp.	Lemnaceae
Leptochloa	
chinensis (L.) Nees	Poaceae
panicea (Retz.) Ohwi	Poaceae
Limnocharis	
flava (L.) Buch.	Butomaceae

Genus and species	Family
Limnophila	
chinensis (Osbeck.) Merr.	Scrophulariaceae
geoffrayi Bonati	Scrophulariaceae
heterophylla Benth.	Scrophulariaceae
hirsuta - see L. chinensis	Scrophulariaceae
Lindernia	
ciliata (Colsm.) Pennell	Scrophulariaceae
laotica Bonati	Scrophulariaceae
Lipocarpha	
chinensis (Osb.) Kern	Cyperaceae
Lobelia	
chinensis Lour.	Lobeliaceae
griffithii Hook. f. & Thoms.	Lobeliaceae
radicans - see L. chinensis	Lobeliaceae
Ludwigia	
adscendens (L.) Hara	Onagraceae
hyssopifolia (G. Don) Exell	Onagraceae
octovalvis (Jacq.) Raven	Onagraceae
perennis L.	Onagraceae
prostrata Roxb.	Onagraceae
Macroptilium	
lathyroides (L.) Urb.	Fabaceae (P)
Mariscus	
compactus - see Cyperus compactus	Cyperaceae
Marsilea	
crenata - see M. minuta	Marsileaceae
minuta L.	Marsileaceae
quadrifolia L.	Marsileaceae
Melochia	
pyramidata L.	Sterculiaceae
Mesona	
palustris Bl.	Lamiaceae
Mimosa	
pudica L.	Fabaceae (M)
Mollugo	
verticillata - see Glinus oppositifolius	Aizoaceae
Monochoria	
hastaefolia - see M. hastata	Pontederiaceae

Genus and species	Family
Monochoria (continued)	
hastata (L.) Solms	Pontederiaceae
vaginalis (Burm. f.) Presl	Pontederiaceae
Murdannia	
spirata (L.) Bruckn.	Commelinaceae
Nelumbo	
nucifera Gaertn.	Nelumbonaceae
Neptunia	
oleracea Lour.	Fabaceae (M)
Nymphoides	
indica (L.) O.K.	Gentianaceae
Ocimum	
basilicum L.	Lamiaceae
Oryza	
rufipogon Griff.	Poaceae
Ottelia	
alismoides (L.) Vahl	Hydrocharitaceae
Panicum	
repens L.	Poaceae
trichoides Sw.	Poaceae
Paspalidium	
flavidum (Retz.) A. Camus	Poaceae
Paspalum	
conjugatum Berg.	Poaceae
dilatatum Poir.	Poaceae
scrobiculatum L.	Poaceae
Passiflora	
foetida L.	Passifloraceae
Phaseolus	
lathyroides - see Macroptilium lathryroides	Fabaceae (P)
Philydrum	
lanuginosum Banks & Sol.	Philydraceae
Phragmites	
australls (Cav.) Trin. ex Steud.	Poaceae
communis - see P. australis	Poaceae
Physalis	
minima L.	Solanaceae

Genus and species	Family
Pistia	
stratiotes L.	Araceae
Pogostemon	
stellatus (Lour.) O.K.	Lamiaceae
Polygonum	
tomentosum Willd.	Polygonaceae
Pycreus	
polystachyos - see Cyperus polystachyos	Cyperaceae
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae
Rhynchospora	
corymbosa (L.) Britt.	Cyperaceae
Rotala	
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae
densiflora (Roth) Koehne	Lythraceae
diversifolia Koehne	Lythraceae
indica (Willd.) Koehne	Lythraceae
mexicana Cham. & Schlecht.	Lythraceae
ramosior - see R. catholica	Lythraceae
rotundifolia (Roxb.) Koehne	Lythraceae
Saccharum	
spontaneum L.	Poaceae
Sacciolepis	
myosuroides (R. Br.) A. Camus	Poaceae
Sagittaria	
guayanensis Kunth	Alismataceae
pygmaea Miq.	Alismataceae
sagittifolia - see S. trifolia	Alismataceae
trifolia L.	Alismataceae
Salvinia	
cucullata Roxb. ex Bory	Salviniaceae
Scirpus	
ciliaris - see Fuirena ciliaris	Cyperaceae
grossus L.f.	Cyperaceae
juncoides Roxb.	Cyperaceae
lateriflorus Gmel.	Cyperaceae
maritimus L.	Cyperaceae
mucronatus L.	Cyperaceae
supinus L.	Cyperaceae
Scleria	
biflora Roxb.	Cyperaceae

Genus and species	Family
Scleria (continued)	
levis Retz.	Cyperaceae
lithosperma (L.) Sw.	Cyperaceae
poaeformis Retz.	Cyperaceae
rugosa R. Br.	Cyperaceae
tessellata Willd.	Cyperaceae
Scoparia	
dulcis L.	Scrophulariaceae
Sida	
acuta Burm. f.	Malvaceae
rhombifolia L.	Malvaceae
Sphenoclea	
zeylanica Gaertn.	Sphenocleaceae
Tenagocharis	
latifolia (D. Don) Buch.	Butomaceae
Trianthema	
triquetra Rottl. ex Willd.	Aizoaceae
Typha	
angustifolia L.	Typhaceae
Utricularia	
aurea Lour.	Lentiburiaceae
bifida L.	Lentiburiaceae
flexuosa - see U. aurea	Lentiburiaceae
Vernonia	
cinerea (L.) Less.	Asteraceae
Vitis	
repens Wight & Arn.	Vitaceae
Xyris	
indica L.	Xyridaceae

References for weeds reported to occur in rice in Laos.

Choulamountry O (1974) An introduction to aquatic weeds of Laos. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Gangstad E O, Seaman D E, Nelson M L (1972) Potential growth of aquatic plants of the lower Mekong river basin Laos-Thailand. Hyacinth Control J. 10:4-9.

Häflinger E, Kühn U, Hamet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subiamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Lecomte H (1907-1951) General flora of Indo-china [in French]. Masson et Cie, Paris.

Lecomte H, Tardieu-blot M L, eds. (1960-) Flora of Cambodia, Laos and Vietnam [in French]. Muséum National d'Histoire Naturelle, Paris, France.

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972, Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Sisounthone C, Sisombat L (1973) Brief information on weeds in rice fields in Laos. Pages 151-153 *in* Proceedings of the 2d Indonesian Weed Science Conference. Weed Science Society of Indonesia, Yogyakarta, Indonesia.

Soerjani M, Pancho J V, Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N. V., Jakarta, Indonesia.

Weeds reported to occur in rice in Malaysia.

Genus and species	Family	Culture
Aeschynomene		
indica L.	Fabaceae (P)	VOL,WSR
Ageratum		
conyzoides L.	Asteraceae	DSR,UPL
Alternanthera		
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	LNS
triandra - see A. sessilis	Amaranthaceae	
Alysicarpus		
nummularifolius - see A. vaginalis	Fabaceae (P)	
vaginalis (L.) DC.	Fabaceae (P)	NSP
Amaranthus		
viridis L.	Amaranthaceae	NSP
Amischophacelus		
axillaris (L.)Rolla Rao & Kamathy	Commelinaceae	NSP
Ammannia		
baccifera L.	Lythraceae	NSP
peploides - see Rotala indica	Lythraceae	
Aneilema		
keisak - see Murdannia keisak	Commellnaceae	
nudiflorum - see Murdannia nudiflora	Commelinaceae	
Azolla		
filiculoides Lam.	Azollaceae	NSP
pinnata R. Br.	Azollaceae	DIR,TPR
Bergia		
ammannioides Roxb.	Elatinaceae	NSP
Blyxa		
auberti Rich.	Hydrocharitaceae	TPR,WSR
echinosperma - see B. auberti	Hydrocharitaceae	
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	TPR
malayana - see B. auberti	Hydrocharitaceae	

Genus and species	Family	Culture
Borreria		
laevis (Lam.) Griseb.	Rubiaceae	DIR,VOL
setidens (Miq.) Bold.	Rubiaceae	TPR,VOL,WSR
Bothriochloa		
bladhii (Retz.) S.T. Blake	Poaceae	NSP
intermedia - see B. bladhii	Poaceae	
Brachiaria		
miliiformis (Presl) A. Chase	Poaceae	NSP
mutica (Forssk.) Stapf	Poaceae	TPR,UPL
paspaloides (Presl) C.E. Hubb.	Poaceae	NSP
Calopogonium		
mucunoides Desv.	Fabaceae (P)	VOL
Centipeda		
minima (L.) A. Br. & Aschers.	Asteraceae	NSP
orbicularis - see C. minima	Asteraceae	
Ceratophyllum		
demersum L.	Ceratophyllaceae	TPR,WSR
Ceratopteris		
pteridoides (Hook.) Hieron.	Parkeriaceae	NSP
thalictroides (L.) Brogn.	Parkeriaceae	TPR
Chamaeraphis		
squarrosa - see Pseudoraphis spinescens	Poaceae	
Chara		
gymnopitys Brann.	Characeae	TPR
Chromolaena		
odorata (L.) H.M. King & B.L. Robinson	Asteraceae	NSP
Chrysopogon		
aciculatus (Retz.) Trin.	Poaceae	TPR
Cladium		
mariscus (L.) Pohl	Cyperaceae	NSP
Cleome		
gynandra - see Gyandropsis gynandra	Capparaceae	
Clidemia		
hirta (L.) D. Don	Melastomaceae	NSP

Genus and species	Family	Culture
Commelina		
diffusa Burm. f.	Commelinaceae	TPR
nudiflora - see Murdannia nudifiora		Commelinaceae
Crotalaria		
mucronata - see C. pallida	Fabaceae (P)	
pallida Ait.	Fabaceae (P)	LNS
quinquefolia L.	Fabaceae (P)	NSP
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	
cristata D. Don.	Commelinaceae	NSP
Cyperus		
alternifolius - see C. flabelliformis	Cyperaceae	
aromaticus (Rid .) Mattf. & Kuk.	Cyperaceae	DSR
babakan Steud.	Cyperaceae	LNS
babakensis - see C. babakan	Cyperaceae	
brevifolius (Rottb.) Hassk.	Cyperaceae	NSP
compactus Retz.	Cyperaceae	DIR
compressus L.	Cyperaceae	NSP
cuspidatus Kunth	Cyperaceae	NSP
difformis L.	Cyperaceae	DSR,TPR,VOL,WSR
digitatus Roxb.	Cyperaceae	NSP
distans L.f.	Cyperaceae	NSP
elatus L.	Cyperaceae	NSP
esculentus L.	Cyperaceae	NSP
ferax - see C. odoratus	Cyperaceae	
flabelliformis Rottb.	Cyperaceae	NSP
halpan L.	Cyperaceae	TPR
haspan - see C. halpan	Cyperaceae	
imbricatus Retz.	Cyperaceae	NSP
iria L.	Cyperaceae	DSR,TPR,VOL,WSR
kyllingia Endl.	Cyperaceae	TPR
longus L.	Cyperaceae	NSP
luzulae Rottb. ex Willd.	Cyperaceae	NSP
malaccensis Lam.	Cyperaceae	NSP
odoratus L.	Cyperaceae	TPR
pilosus Vahl	Cyperaceae	VOL
platystylis R. Br.	Cyperaceae	LNS
polystachyos Rottb.	Cyperaceae	NSP
procerus Rottb.	Cyperaceae	NSP
pulcherrimus Willd. ex Kunth	Cyperaceae	NSP
rotundus L.	Cyperaceae	UPL
sanguinolentus Vahl	Cyperaceae	NSP

Genus and species	Family	Culture
Cyperus (continued)		
serotinus C.B. Clarke	Cyperaceae	NSP
substramineus Kuk.	Cyperaceae	NSP
tenuispica Steud.	Cyperaceae	NSP
trialatus (Boeck.) Kern	Cyperaceae	NSP
Cyrtococcum		
patens (L.) A. Camus	Poaceae	TPR
trigonum (Retz.) A. Camus	Poaceae	NSP
Dentella		
repens (L.) Forst.	Rubiaceae	NSP
Digitaria		
adscendens - see D. ciliaris	Poaceae	
ciliaris (Retz.) Koel.	Poaceae	TPR,WSR
sanguinalis (L.) Scop.	Poaceae	LNS
violascens L.	Poaceae	NSP
Diplachne		
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae	NSP
Dysophylla		
verticillata - see Pogostemon stellatus	Lamiaceae	
Echinochloa		
colona (L.) Link	Poaceae	DSR,TPR,VOL,WSR
colonum - see E. colona	Poaceae	
crus-galli (L.) P. Beauv.	Poaceae	DSR,TPR,VOL,WSR
crus-pavonis (Kunth) Schult.	Poaceae	WSR
glabrescens Munro ex Hook. f.	Poaceae	DIR,VOL,TPR
oryzoides (Ard.) Fritsch.	Poaceae	NSP
stagnina (Retz.) P. Beauv.	Poaceae	WSR
Echinodorus		
ridleyi Steen	Alismataceae	NSP
Eclipta		
alba - see E. prostrata	Asteraceae	
prostrata (L.) L.	Asteraceae	TPR
zippeliana Bl.	Asteraceae	NSP
Eichhornia		
crassipes (Mart.) Solms	Pontederiaceae	TPR
Elatine		
triandra Schk.	Elatinaceae	NSP
Eleocharis		
acicularis (L.) Roem. & Schult	Cyperaceae	NSP

Genus and species	Family	Culture
Eleocharis (continued)		
acutangula (Roxb.) Schult.	Cyperaceae	TPR
attenuata (Fr. & Sav.) Palla	Cyperaceae	NSP
chaetaria - see E. retroflexa	Cyperaceae	
congesta D. Don	Cyperaceae	NSP
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	NSP
fistulosa - see E. acutangula	Cyperaceae	
geniculata (L.) Roem. & Schult.	Cyperaceae	NSP
ochrostachys Steud.	Cyperaceae	NSP
pellucida - see E. attenuata	Cyperaceae	
philippinensis Svens.	Cyperaceae	NSP
plantaginea - see E. dulcis	Cyperaceae	
retroflexa (Poir.) Urb.	Cyperaceae	TPR,WSR
variegata (Poir.) Presl	Cyperaceae	TPR,WSR
Eleusine		
indica (L.) Gaertn.	Poaceae	TPR,UPL
Emilia		
sonchifolia (L.) DC.	Asteraceae	TPR
Enhydrias		
angustifolia Ridl.	Hydrocharitaceae	TPR
angustipetala - see Blyxa japonica	Hydrocharitaceae	
Eragrostis		
amabilis - see E. tenella	Poaceae	
atrovirens (Desf.) Trin. ex Steud.	Poaceae	NSP
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	NSP
unioloides (Retz.) Nees ex Steud.	Poaceae	NSP
Eriocaulon		
disepalum Ridl.	Eriocaulaceae	NSP
sexangulare L.	Eriocaulaceae	NSP
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	NSP
Eriochloa		
procera (Retz.) C.E. Hubb.	Poaceae	NSP
Eupatorium		
odoratum - see Chromolaena odorata	Asteraceae	
Fimbristylis		
acuminata Vahl	Cyperaceae	TPR
aestivalis Vahl	Cyperaceae	NSP
dichotoma (L.) Vahl	Cyperaceae	TPR
diphylla - see F. dichotoma	Cyperaceae	

Genus and species	Family	Culture
Fimbristylis (continued)		
dura (Zoll. & Mor.) Merr.	Cyperaceae	NSP
globulosa (Retz.) Kunth	Cyperaceae	TPR,WSR
littoralis - see F. miliacea	Cyperaceae	
miliacea (L.) Vahl	Cyperaceae	DSR,TPR,VOL,WSR
nutans (Retz.) Vahl	Cyperaceae	NSP
pauciflora R. Br.	Cyperaceae	NSP
podocarpa - see F. tomentosa	Cyperaceae	
schoenoides (Retz.) Vahl	Cyperaceae	LNS
tetragona R. Br.	Cyperaceae	NSP
tomentosa Vahl	Cyperaceae	NSP
tristachya R. Br.	Cyperaceae	NSP
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	NSP
glomerata - see F. ciliaris	Cyperaceae	
umbellata Rottb.	Cyperaceae	WSR
Glinus		
lotoides L.	Aizoaceae	NSP
oppositifolius (L.) A. DC.	Aizoaceae	NSP
Grangea		
maderaspatana (L.) Poir.	Asteraceae	NSP
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	NSP
Hedyotis		
diffusa L.	Rubiaceae	NSP
Heliotropium		
indicum L.	Boraginaceae	TPR
Hemarthria		
altissima (Poir.) Stapf & Hubb.	Poaceae	NSP
compressa (L.f.) R. Br.	Poaceae	NSP
Hydrilla		
verticillata (Lf.) Royle	Hydrocharitaceae	DIR
Hydrocera		
triflora (L.) Wight & Arn.	Geraniaceae	WSR
Hydrolea		
zeylanica (L.) Vahl	Hydrophyllaceae	NSP
Hygrophila		
phlomoides Nees	Acanthaceae	NSP
salicifolia (Vahl) Nees	Acanthaceae	NSP

Genus and species	Family	Culture
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	TPR,WSR
myurus - see Sacciolepis myurus	Poaceae	
pseudointerrupta - see H. acutigluma	Poaceae	
Hypericum		
japonicum Thunb.	Hypericaceae	DIR
Hyptis		
brevipes Poit.	Lamiaceae	NSP
capitata Jacq.	Lamiaceae	NSP
Imperata		
cylindrica (L.) Raeuschel	Poaceae	NSP
Ipomoea		
aquatica Forssk.	Convolvulaceae	DSR,TPR
reptans - see I. aquatica	Convolvulaceae	
Isachne		
australis - see I. himalaica	Poaceae	
globosa (Thunb.) O.K.	Poaceae	TPR
himalaica Hook. f.	Poaceae	TPR
pangerangensis Zoll. & Mor.	Poaceae	NSP
Ischaemum		
indicum (Houtt.) Merr.	Poaceae	NSP
muticum L.	Poaceae	TPR
rugosum Salisb.	Poaceae	NSP
timorense Kunth	Poaceae	TPR
Juncellus		
serotinus - see Cyperus serotinus	Cyperaceae	
Jussiaea		
linifolia - see Ludwigis hyssopifolia	Onagraceae	
repens - see Ludwigia adscendens		Onagraceae
suffruticosa - see Ludwigia octovalvis	Onagraceae	
Kyllingia		
monocephala - see Cyperus kyllingia	Cyperaceae	
Leersia		
hexandra Sw.	Poaceae	DSR,TPR,WSR
oryzoides (L.) Sw.	Poaceae	NSP

Genus and species	Family	Culture
Lemna		
aequinoltialis Welw.	Lemnaceae	LNS
minor L.	Lemnaceae	NSP
perpusilla - see L. aequinoltialis	Lemnaceae	
polyrhiza - see Spirodela polyrhiza	Lemnaceae	
tenera Kurz	Lemnaceae	NSP
trisulca L.	Lemnaceae	NSP
Lepironia		
articulata (Retz.) Domin	Cyperaceae	TPR
Leptochloa		
brownii C.E. Hubb.	Poaceae	NSP
chinensis (L.) Nees	Poaceae	DSR,TPR,VOL,WSR
panicea (Retz.) Ohwi	Poaceae	UPL
polystachya - see L. brownii	Poaceae	
Limnanthemum		
indicum - see Nymphoides indica	Gentianaceae	
Limnocharis		
flava (L.) Buch.	Butomaceae	DSR,TPR,WSR
Limnophila		
aromatica (Lam.) Merr.	Scrophulariaceae	NSP
erecta Benth.	Scrophulariaceae	NSP
heterophylla Benth.	Scrophulariaceae	NSP
micrantha (Benth.) Benth.	Scrophulariaceae	NSP
sessiliflora BI.	Scrophulariaceae	NSP
Lindernia		
Ciliata (Colsm.) Pennell	Scrophulariaceae	VOL
crustacea (L.) F. Muell.	Scrophulariaceae	VOL,WSR
peduncul ± a Wettst.	Scrophulariaceae	NSP
Lipocarpha		
chinensis (Osb.) Kern	Cyperaceae	NSP
microcephala (R. Br.) Kunth	Cyperaceae	NSP
Lippia		
nodiflora - see Phyla nodiflora	Verbenaceae	
Lobelia		
alsinoides Lam.	Lobeliaceae	NSP
chinensis Lour.	Lobeliaceae	NSP
Ludwigia		
adscendens (L.) Hara	Onagraceae	TPR,WSR
hyssopifolia (G. Don) Exell	Onagraceae	DSR,TPR,VOL,WSR

Genus and species	Family	Culture
Ludwigia (continued)		
linifolia - see L. hyssopifolia	Onagraceae	
octovalvis (Jacq.) Raven	Onagraceae	DSR,TPR
perennis L.	Onagraceae	NSP
prostrata Roxb.	Onagraceae	WSR
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	NSP
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	
Marsilea		
crenata - see M. minuta	Marsileaceae	
minuta L.	Marsileaceae	DSR,TPR,VOL,WSR
quadrifolia L.	Marsileaceae	NSP
Melochia		
concatenata L.	Sterculiaceae	VOL,WSR
corchorifolia - see M. concatenata	Sterculiaceae	
Merremia		
hirta (L.) Merr.	Convolvulaceae	NSP
Microcarpaea		
minima (Koen. ex Retz.) Merr.	Scrophulariaceae	DIR
Mikania		
cordata (Burm. f.) B.L. Robinson	Asteraceae	UPL
micrantha Kunth	Asteraceae	NSP
Mimosa		
pudica L.	Fabaceae (M)	UPL,VOL
Monochoria		
elata - see M. hastata var. elata	Pontederiaceae	
hastaefolia - see M. hastata	Pontederiaceae	
hastata (L.) Solms	Pontederiaceae	TPR
hastata (L.) Solms var. elata (Ridl.) Back.	Pontederiaceae	NSP
vaginalis (Burm. f.) Presl	Pontederiaceae	TPR,WSR
Murdannia		
keisak (Hassk.) Hand.-Mass.	Commelinaceae	
nudiflora (L.) Brenan	Commelinaceae	TPR
spirata (L.) Bruckn.	Commelinaceae	NSP
Najas		
graminea Del.	Najadaceae	NSP
malesiana De Wilde	Najadaceae	NSP

Genus and species	Family	Culture
Nelumbo		
nucifera Gaertn.	Nelumbonaceae	
Neptunia		
oleracea Lour.	Fabaceae (M)	TPR,WSR
Nymphaea		
lotus L.	Nymphaceae	NSP
nouchali Burm. f.	Nymphaceae	TPR,WSR
stellata - see N. nouchali	Nymphaceae	
Nymphoides		
humboldtianum (Kunth) Hoehne	Gentianaceae	NSP
indica (L.) O.K.	Gentianaceae	TPR
Ocimum		
basilicum L.	Lamiaceae	NSP
Oenanthe		
javanica (Bl.) DC.	Apiaceae	NSP
stolonifera - see O. javanica	Apiaceae	
Oldenlandia		
dichotoma H.K. f.	Rubiaceae	NSP
diffusa - see Hedyotis diffusa	Rubiaceae	
Oplismenus		
compositus (L.) P. Beauv.	Poaceae	NSP
Oryza		
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae	
minuta J.C. Presl ex C.B. Presl	Poaceae	NSP
nivara Sharma & Shastry	Poaceae	TPR,WSR
rufipogon Griff.	Poaceae	TPR,WSR
sativa L. f. spontanea Roschev.	Poaceae	TPR,WSR
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	LNS
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	NSP
Oxalis		
corniculata L.	Oxalidaceae	TPR
corymbosa DC.	Oxalidaceae	NSP
Panicum		
amplexicaule - see Hymenachne acutigluma	Poaceae	
auritum Presl ex Nees	Poaceae	NSP

Genus and species	Family	Culture
Panicum (continued)		
indicum - see Sacciolepis indica	Poaceae	
maximum Jacq.	Poaceae	NSP
nodosum - see Ottochloa nodosa	Poaceae	
repens L.	Poaceae	TPR,UPL
sarmentosurn Roxb.	Poaceae	NSP
trigonum - see Cyrtococcum trigonum	Poaceae	
walense Mez	Poaceae	NSP
Paspalum		
commersonii - see P. scrobiculatum	Poaceae	
conjugatum Berg.	Poaceae	TPR,UPL
dilatatum Poir.	Poaceae	UPL
longifoliurn Roxb.	Poaceae	NSP
orbiculare - see P. scrobiculatum	Poaceae	
platycoleum - see P. longifolium	Poaceae	
scrobiculatum L.	Poaceae	TPR
vaginatum Sw.	Poaceae	NSP
Pentapetes		
phoenicia L.	Sterculiaceae	NSP
Phaseolus		
lathyroides - see Macroptilium lathryroides	Fabaceae (P)	
Philydrum		
lanuginosum Banks & Sol.	Philydraceae	NSP
Phyla		
nodiflora (L.) Greene	Verbenaceae	
Phyllanthus		
fraternus Webster	Euphorbiaceae	TPR
niruri - see P. fraternus	Euphorbiaceae	
urinaria L.	Euphorbiaceae	TPR
Physalis		
minima L.	Solanaceae	DSR
Pistia		
stratiotes L.	Araceae	TPR,WSR
Pogostemon		
stellatus (Lour.) O.K.	Lamiaceae	NSP
Pycreus		
polystachyos - see Cyperus polystachyos	Cyperaceae	

Genus and species	Family	Culture
Pycreus (continued)		
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	
Polygonum		
barbatum L.	Polygonaceae	NSP
hydropiper L.	Polygonaceae	
Pseudoraphis		
spinescens (R. Br.) J. Vickery	Poaceae	TPR
Rhynchospora		
aurea - see R. corymbosa	Cyperaceae	
corymbosa (L.) Britt.	Cyperaceae	NSP
submarginata Kuk.	Cyperaceae	NSP
Rotala		
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae	NSP
indica (Willd.) Koehne	Lythraceae	TPR,WSR
mexicana Cham. & Schlecht.	Lythraceae	NSP
ramosior - see R. catholica	Lythraceae	
Ruppia		
maritima L.	Potamogetonaceae	NSP
Sacciolepis		
indica (L.) A. Chase	Poaceae	LNS
interrupta (Willd.) Stapf	Poaceae	NSP
myosuroides (R. Br.) A. Camus	Poaceae	NSP
myurus (Lam.) A. Chase	Poaceae	TPR
Sagittaria		
guayanensis Kunth	Alismataceae	TPR,WSR
pygmaea Miq.	Alismataceae	NSP
sagittifolia - see S. trifolia	Alismataceae	
trifolia L.	Alismataceae	NSP
Salvinia		
auriculata - see S. molesta	Salviniaceae	
cucullata Roxb. ex Bory	Salviniaceae	DIR,TPR
molesta D.S. Mitchell	Salviniaceae	DSR,TPR
natans (L.) All.	Salviniaceae	NSP
Scirpus		
articulatus L.	Cyperaceae	TPR
ciliaris - see Fuirena ciliaris	Cyperaceae	
erectus - see S. juncoides	Cyperaceae	
grossus L.f.	Cyperaceae	DSR,TPR,VOL,WSR
juncoides Roxb.	Cyperaceae	TPR,VOL,WSR
lateriflorus Gmel.	Cyperaceae	VOL,WSR

Genus and species	Family	Culture
Scirpus (continued)		
maritimus L.	Cyperaceae	NSP
mucronatus L.	Cyperaceae	TPR,WSR
supinus L.	Cyperaceae	TPR
wallichii Nees	Cyperaceae	NSP
Scleria		
biflora Roxb.	Cyperaceae	NSP
levis Retz.	Cyperaceae	NSP
lithosperma (L.) Sw.	Cyperaceae	NSP
oryzoides - see S. poaeformis	Cyperaceae	
poaeformis Retz.	Cyperaceae	NSP
rugosa R. Br.	Cyperaceae	NSP
tessellata Willd.	Cyperaceae	NSP
Sparganophorus		
vaillantii - see Struchium sparganophorum	Asteraceae	
Sphaeranthus		
africanus L.	Asteraceae	NSP
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	DSR,TPR,VOL,WSR
Spirodela		
polyrhiza (L.) Schleid.	Lemnaceae	NSP
Sporobolus		
diander (Retz.) P. Beauv.	Poaceae	NSP
Struchium		
sparganophorum (L.) O.K.	Asteraceae	NSP
Stylidium		
tenellum Sw.	Stylidaceae	NSP
Themeda		
villosa (Poir.) A. Camus	Poaceae	TPR
Torulinium		
odoratum - see Cyperus odoratus	Cyperaceae	
Trianthema		
triquetra Rottl. ex Willd.	Aizoaceae	NSP
Typha		
angustifolia L.	Typhaceae	NSP
Utricularia		
albina - see U. caerulea	Lentiburiaceae	
aurea Lour.	Lentiburiaceae	DSR,TPR,WSR
bifida L.	Lentiburiaceae	NSP

Genus and species	Family	Culture
Utricularia (continued)		
caerulea L.	Lentiburiaceae	NSP
flexuosa - see U. aurea	Lentiburiaceae	
minutissima Vahl	Lentiburiaceae	NSP
pilosa (Makino) Makino	Lentiburiaceae	TPR,WSR
Vandellia		
elata Benth.	Scrophulariaceae	NSP
pedunculata Benth.	Scrophulariaceae	TPR
Wolffia		
arrhiza (L.) Wimm.	Lemnaceae	NSP
Xyris		
indica L.	Xyridaceae	TPR

References for weeds reported to occur in rice in Malaysia.

Ackerson R C, Davis L A (1987) Metsulfuron methyl - a new herbicide for weed control in different rice production systems. Pages 137-143 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Allen E F, Bewlay E W (1949) Investigations on the mechanical cultivation of padi at Chenderong Balai, 1948-1949. Malayan Agric. J. 32:208-222.

Baki B B (1981) Weed management in rice in Malaysia. Pages 228-254 *in* Proceedings of a workshop on integrated pest control for rice. Malaysian Agricultural Research and Development Institute, Bumbong Lima, Kepala Batas, Seberang Perai. Malaysia.

Baki B B, Khir A R (1983) Weeds in major rice growing areas in Peninsular Malaysia: detection and classification of groups of ecologically related species by multivariate analysis. Paper presented at the Symposium on Weed Science in the Tropics, 4-5 Oct 1983, Universiti Pertanian Malaysia, Serandang, Selangor, Malaysia.

Baki B B, Supaad M A (1983) Chemical weed control in direct-seeded rice with special reference to butachlor or butachlor + 2,4-D IPE. Paper presented at the Symposium on Weed Science in the Tropics, 4-5 Oct 1983, Universiti Pertanian Malaysia, Serandang, Selangor, Malaysia.

Barnes D E, Chandapillai M M (1972) Common Malaysian weeds and their control. Ansul (Malaysia) Sdn. Berhad, Kuala Lumpur, Malaysia. 146 p.

Buckley T A (1951) Notes on the control of trees and weeds by phytocides. Malaysian Agric. J. 34:27-31.

Burkill I H (1966) A dictionary of the economic products of the Malay Peninsula. Vol. 1 & 2. 2d ed. Ministry of Agriculture and Cooperatives, Kuala Lumpur, Malaysia.

Calderon J I, Hare C J, Palis F V, Burhan H, Bhandhufalck A, Chong W C (1987) Setoff - a new rice herbicide for S.E. Asia. Pages 73-79 *in* Proceedings of the 11 th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Cheam A H (1974) Current status of aquatic weed problems in Peninsular Malaysia. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia. 14 p.

Coleman P G, Haynes D W N, Hitchcock J L B (1956) Observations on the control of weeds in padi fields by the use of herbicides. Malayan Agric. J. 39:191-199.

Elias R S (1969) Rice production and minimum tillage. Outlook Agric. 6(2):67-70.

Enoch I C (1972) Notes on some common members of the Cyperaceae in West Malaysia. Malayan Agric. 11:69-77.

Gilliland H B (1971) A revised flora of Malaya. Vol. III. Grasses. Botanic Gardens, Government Printing Office, Singapore. 319 p.

Glass E H, Smith R J Jr, Thomason I J. Thurston H.D (1972) Plant protection problems in southeast Asia. United States Department of Agriculture, Washington, D.C., USA. 66 p.

Grist D H (1 965) Rice. 4th ed. Longmans. London, England. 548 p.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae. Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Henderson M R (1954) Malayan wild flowers. Monocotyledons. Malayan Nature Society, Kuala Lumpur, Malaysia. 357 p.

Henderson M R (1959) Malayan wild flowers. Dicotyledons. Malayan Nature Society, Kuala Lumpur, Malaysia. 472 p.

Hill R D (1 982) Agriculture in the Malaysian region. Geography of world agriculture 11. Research Institute of Geography, Hungarian Academy of Sciences, Budapest, Hungary. 232 p.

Ho B L. Saharan H A (1976) Important rice pests and their management in Malaysia. MARDI Rep. 46. Malaysian Agricultural Research and Development Institute, Bumbong Lima, Kepala Batas, Seberang Perai, Malaysia. 7 p.

Ho Nai Kin (1982) The future of direct seeding in the Muda area. Muda Agricultural Development Authority, Alor Setar, Kedah, Malaysia. 25 p.

Ho Nai Kin (1983) Status of pesticide application technology on small farmers in the Muda area. Paper presented at the 2d UPM-MAPPS Course on Pesticide Application Technology, 18-22 Oct 1983, Universiti Pertanian Malaysia, Serandang, Selangor, Malaysia. 21 p.

Ho Nai Kin (1984) Status of rice pests and pesticide usage in the Muda irrigation scheme. Muda Agricultural Development Authority, Alor Setar, Kedah, Malaysia. 21 p.

Ho Nai Kin (1985) An overview of weed problems in the Muda irrigation scheme of Peninsular Malaysia. Pages 1-15 *in* MADA Monogr. 42. Muda Agricultural Development Authority, Alor Setar, Kedah, Malaysia.

Ho Nai Kin (1985) Weed problems in the direct seeded and volunteer seedling fields in the Muda area. Pages 16-25 *in* MADA Monogr. 42. Muda Agricultural Development Authority, Alor Setar, Kedah, Malaysia.

Ho Nai Kin (1986) Comparison of weed flora and farmers' weed control practices in the transplanted and direct-seeded rice in the Muda area of Malaysia. Paper presented at the 2d International Plant Protection Conference, 17-20 Mar 1986, Genting Highlands, Malaysia. 3p.

Ho Nai Kin (1986) Status report of rice pests in the Muda area (Year 1984-1985). Muda Agricultural Development Authority, Alor Setar, Kedah. Malaysia. 10 p.

Ho Nai Kin (1987) Direct seeding culture and integrated weed management programme in the Muda area, Malaysia. Paper presented at the Annual Meeting of the National Integrated Pest Control Committee of Malaysia, 12 Mar 1987, Kuala Lumpur, Malaysia.

Holm L G, Herberger J (1970) Weeds of tropical crops. Pages 1132-1149 *in* Proceedings of the 10th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Holttum R E (1954) Plant life in Malaya. Longmans, London, England. 254 p.

Hua Hsing Chemical Company (1981) Successful control of watergrass in padi fields at Sekinchan, Tanjung Karang using different formulations of Ordram selective rice herbicide. Technical information. Kuala Lumpur, Malaysia. 21 p.

Ismail A A (1978) Some recent studies on *Salvinia* - an aquatic weed of rice. Information Paper 6. Malaysian Agricultural Research and Development Institute, Bumbong Lima, Kepala Batas, Seberang Perai, Malaysia.

Jagoe R B, Johnston M (1949) The use of plant growth-regulating substances as weed killers. Malayan Agric. J. 32:304-314.

Kadir M H B A (1986) Present status of weeds and their control in Malaysian agriculture. Pages 55-67 *in* Proceedings of the symposium in weed science. J V. Pancho, S.S. Sastroutomo and S. Tjitrosemito, eds., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Lee S A (1977) An analysis of weed research in west Malaysia (1912-76). Malaysian Plant Protection Society, Kuala Lumpur, Malaysia. 18 p.

Malaysian Agricultural Research and Development Institute (1978) Rice Research Branch annual report for 1977. Bumbong Lima, Kepala Batas, Seberang Perai, Malaysia. 155 p.

Malaysian Agricultural Research and Development Institute (1982) Rice Research Branch annual report for 1981. Bumbong Lima, Kepala Batas, Seberang Perai. Malaysia. 288 p.

Mansor M, Nordin A P, Kimi S (1985) Phosphate and the distribution of aquatic weeds in northern Malaysia. Pages 438-451 *in* Proceedings of the 10th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Chiangmai, Thailand.

Moriya M (1960) Experiments on weed control with herbicides. Va. Effect of 2,4-D in padi field. Pages 95-101 *in* Experimental results of paddy rice conducted by Colombo plan technical expert in Malaya. Ministry of Agriculture and Forestry, Bukit Merah Padi Experiment Station, Province Wellesley, Malaysia.

Moriya M (1960) Experiments on weed control with herbicides. Vc. Experiment on weeding methods in the padi field. Pages 39-45 *in* Experimental results of paddy rice conducted by Colombo plan technical expert in Malaya. Ministry of Agriculture and Forestry, Bukit Merah Padi Experiment Station, Province Wellesley, Malaysia.

Nakagawa K (1972) Weed control in lowland rice and weed control research in the south-east Asia [in Japanese]. Weed Res. Jpn. 13:6-14.

Ng P H (1983) Weed problem and control in direct seeded/broadcasted rice field. Paper presented at the Symposium on Weed Science in the Tropics, 4-5 Oct 1983, Universiti Pertanian Malaysia, Serandang. Selangor, Malaysia.

Noda K (1971) 3rd APWSS conference and agriculture and weed problems in Malaysia and Taiwan [in Japanese]. Shoku-cho 5(6):2-16.

Noda K (1979) Present status and future challenge of weed problems in southeast Asian countries. Based on a survey carried out in Thailand, Malaysia and Indonesia [in Japanese, English summary]. Nekken-Shiryo 41. 60 p.

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia. Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972, Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Quadranti M, Rufence J, Zoschke A (1987) CGA 142,464: a new herbicide for weed control in different rice production systems. Pages 117-128 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Reed C F (1977) Economically important foreign weeds. Potential problems in the United States. Agric. Handb. 498. United States Department of Agriculture, Washington, D.C., USA. 746 p.

Ridley H N (1922-1925) The flora of the Malay Peninsula. Vol. 1-5. Reeve, London, England.

Saharan H A (1977) Rice weed control in Malaysia - a review. Pages 250-256 *in* Proceedings of the rice review meeting. A.A. Ismail, J. Varughese and W.R. Abdullah, eds., Malaysian Agricultural Research and Development Institute, Bumbong Lima, Kepala Batas, Seberang Perai, Malaysia.

Saharan H A, Cheong A W (1982) Weed management in direct seeded and transplanted rice. Malaysian Agric. J. 53:288-298.

Saiki D F, Plucknett D L, Motooka P S (1967) A checklist of important weeds in the Asian-Pacific region. Pages 131-133 *in* Proceedings of the 1st Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Honolulu, Hawaii, USA.

Samy J, Wong A, Ismail A, Jaafar M (1980) A handbook of padi-field weeds Malaysian Agricultural Research and Development Institute, Bumbong Lima. Kepala Batas Seberang Perai, Malaysia. 84 p.

Sands N H (1933) Notes on certain submerged aquatic weeds in padi fields. Malayan Agric. J. 21:175-176.

Sands W N (1933) The vegetation of the rice lands in north Kedah. Malayan Agric. J. 21:379-386.

Seth A K, Khaw C H, Fua J M (1971) Minimal and zero tillage techniques and post-planting weed control in rice. Pages 188-200 *in* Proceedings of the 3d Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Kuala Lumpur. Malaysia

Soerjani M, Pancho J V, Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Sugimoto K (1964) Final report for period 1962 to 1964 padi experiment and survey in double cropping areas of Province Wellesley, Federation of Malaya. Malaysian Agricultural Research and Development Institute, Bumbong Lima, Kepala Batas, Seberang Perai, Malaysia. 155 p.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N. V., Jakarta, Indonesia.

Yong S H, Goh A K (1977) Weeds in padi-fields (Peninsular Malaysia). Cawangan Pemeliharaan Tanaman, Jabatan Pertanian, Malaysia. 74 p.

Weeds reported to occur in rice in Nepal.

Genus and species	Family
Achyranthes	
aspera L.	Amaranthaceae
Acorus	
calamus L.	Araceae
Aeschynomene	
aspera L.	Fabaceae (P)
indica L.	Fabaceae (P)
virginica (L.) B.S.P.	Fabaceae (P)
Ageratina	
adenophora (Spreng.) H.M. King & B.L. Robinson	Asteraceae
Ageratum	
conyzoides L.	Asteraceae
Alisma	
sp.	Alismataceae
Alopecurus	
aequalis Sobol.	Poaceae
Alternanthera	
amoena - see A. ficoidea	Amaranthaceae
ficoidea (L.) R. Br. ex Griseb.	Amaranthaceae
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae
Alysicarpus	
monolifer DC.	Fabaceae (P)
Amaranthus	
spinosus L.	Amaranthaceae
Amischophacelus	
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae
Ammannia	
baccifera L.	Lythraceae
pygmaea Kurz	Lythraceae
Anabaena	
sp.	Nostocaceae

Genus and species	Family
Aneilema	
hamiltonianum Wall.	Commelinaceae
Arenaria	
serpyllifolia L.	Caryophyllaceae
Arundinella	
bengalensis (Spreng.) Druce	Poaceae
Asteracantha	
longifolia - See Hygrophila auriculata	Acanthaceae
Azolla	
pinnata R. Br.	Azollaceae
Bacopa	
monnieri (L.) Pennell	Scrophulariaceae
Biophytum	
sensitivum (L.) DC.	Oxalidaceae
Blyxa	
auberti Rich.	Hydrocharitaceae
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae
Boerhavia	
diffusa L.	Nyctaginaceae
Bonnaya	
brachiata - see Lindernia ciliata	Scrophulariaceae
veronicaefolia Spreng.	Scrophulariaceae
Bothriochloa	
pertusa (L.) A. Camus	Poaceae
Brachiaria	
eruciformis (J.E. Sm.) Griseb.	Poaceae
ramosa (L.) Stapf	Poaceae
Briza	
sp.	Poaceae
Bulbostylis	
barbata (Rottb.) C.B. Clarke	Cyperaceae
Caesulia	
axillaris Roxb.	Asteraceae
Canscora	
decussata Schult.	Gentianaceae
Cassia	
obtusifolia - see Senna obtusifolia	Fabaceae (C)

Genus and species	Family
Celosia	
argentea L.	Amaranthaceae
Centella	
asiatica (L.) Urb.	Apiaceae
Chara	
sp.	Characeae
Chenopodium	
album L.	Chenopodiaceae
murale L.	Chenopodiaceae
Cladium	
mariscus (L.) Pohl	Cyperaceae
Cladophora	
sp.	Cladophoraceae
Colocasia	
sp.	Araceae
Commelina	
benghalensis L.	Commelinaceae
longifolia Lam.	Commelinaceae
obliqua - see C. paludosa	Commelinaceae
paludosa BI.	Commelinaceae
salicifolia - see C. longifolia	Commelinaceae
Corchorus	
capsularis L.	Tiliaceae
olitorius L.	Tiliaceae
Crassocephalum	
crepidioides (Benth.) S. Moore	Asteraceae
Crinum	
latifolium L.	Amaryllidaceae
Crotalaria	
humifusa Grah. ex Benth.	Fabaceae (P)
Croton	
sparsiflorus Morong	Euphorbiaceae
Cyanotis	
axillaris - see Amischophacelus axillaris	Commelinaceae
barbata D. Don	Commelinaceae
Cynodon	
dactylon (L.) Pers.	Poaceae

Genus and species	Family
Cyperus	
alternifolius - see C. flabelliformis	Cyperaceae
brevifolius (Rottb.) Hassk.	Cyperaceae
compactus Retz.	Cyperaceae
compressus L.	Cyperaceae
cuspidatus Kunth	Cyperaceae
difformis L.	Cyperaceae
digitatus Roxb.	Cyperaceae
dilutus - see C. compactus	Cyperaceae
distans L.f.	Cyperaceae
erythrorhizos Muhl.	Cyperaceae
esculentus L.	Cyperaceae
flabelliformis Rottb.	Cyperaceae
flavidus Retz.	Cyperaceae
globosus - see C. flavidus	Cyperaceae
halpan L.	Cyperaceae
haspan - see C. halpan	Cyperaceae
imbricatus Retz.	Cyperaceae
iria L.	Cyperaceae
longus L.	Cyperaceae
pilosus Vahl	Cyperaceae
polystachyos Rottb.	Cyperaceae
rotundus L.	Cyperaceae
sanguinolentus Vahl	Cyperaceae
serotinus C.B. Clarke	Cyperaceae
strigosus L.	Cyperaceae
Dactyloctenium	
aegyptium (L.) Willd.	Poaceae
Dentella	
repens (L.) Forst.	Rubiaceae
Desmodium	
triflorum (L.) DC.	Fabaceae (P)
Dichanthium	
annulatum (Forssk.) Stapf	Poaceae
Digitaria	
adscendens - see D. ciliaris	Poaceae
ciliaris (Retz.) Koel.	Poaceae
Dopatrium	
junceum Buch.-Ham. ex Benth.	Scrophulariaceae
Echinochloa	
colona (L.) Link	Poaceae

Genus and species	Family
Echinochloa (continued)	
colonum - see E. colona	Poaceae
crus-galli (L.) P. Beauv.	Poaceae
crus-galli var. kasaharae - see E. glabrescens	Poaceae
crus-galli var. oryzicola - see E. phyllopogon	Poaceae
crus-galli (L.) P. Beauv. var. praticola Ohwi	Poaceae
glabrescens Munro ex Hook. f.	Poaceae
oryzoides (Ard.) Fritsch.	Poaceae
phyllopogon (Stapf) Koss.	Poaceae
stagnina (Retz.) P. Beauv.	Poaceae
Eclipta	
alba - see E. prostrata	Asteraceae
prostrata (L.) L.	Asteraceae
Eichhornia	
crassipes (Mart.) Solms	Pontederiaceae
Eleocharis	
acicularis (L.) Roem. & Schult.	Cyperaceae
acutangula (Roxb.) Schult.	Cyperaceae
atropurpurea (Retz.) Presl	Cyperaceae
attenuata (Fr. & Sav.) Palla	Cyperaceae
dulcis (Burrn. f.) Trin. ex Henschel	Cyperaceae
geniculata (L.) Roem. & Schult.	Cyperaceae
palustris (L.) R. Br.	Cyperaceae
pellucida - see E. attenuata	Cyperaceae
Eleusine	
indica (L.) Gaertn.	Poaceae
Eragrostis	
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae
unioloides (Retz.) Nees ex Steud.	Poaceae
Eriocaulon	
setaceum L.	Eriocaulaceae
sexangulare L.	Eriocaulaceae
sieboldianum - see E. sexangulare	Eriocaulaceae
Eupatorium	
adenophorurn - see Ageratina adenophora	Asteraceae
Euphorbia	
hirta L.	Euphorbiaceae
thymifolia L.	Euphorbiaceae
Evolvulus	
alsinoides (L.) L.	Convolvulaceae

Genus and species	Family
Exacum	
tetragonum Roxb.	Gentianaceae
Fimbristylis	
acuminata Vahl	Cyperaceae
aestivalis Vahl	Cyperaceae
dichotoma (L.) Vahl	Cyperaceae
diphylla - see F. dichotoma	Cyperaceae
falcata (Vahl) Kunth	Cyperaceae
globulosa (Retz.) Kunth	Cyperaceae
junciformis - see F. falcata	Cyperaceae
miliacea (L.) Vahl	Cyperaceae
Grangea	
maderaspatana (L.) Poir.	Asteraceae
Hedyotis	
diffusa L.	Rubiaceae
paniculata (L.) Lam.	Rubiaceae
Heliotropium	
strigosum (L.) Willd.	Boraginaceae
Hemarthria	
altissima (Poir.) Stapf & Hubb.	Poaceae
Heteropogon	
contortus (L.) P. Beauv. ex Roem. & Schult.	Poaceae
Hydrilla	
verticillata (L.f.) Royle	Hydrocharitaceae
Hydrocharis	
dubia (BI.) Backer	Hydrocharitaceae
morsus-ranae L.	Hydrocharitaceae
Hydrolea	
zeylanica (L.) Vahl	Hydrophyllaceae
Hygrophila	
auriculata (Schum.) Heine	Acanthaceae
Hygroryza	
aristata (Retz.) Nees ex Wight & Arn.	Poaceae
Imperata	
cylindrica (L.) Raeuschel	Poaceae
Indigofera	
trifoliata L.	Fabaceae (P)

Genus and species	Family
Ipomoea	
aquatica Forssk.	Convolvulaceae
Ischaemum	
rugosum Salisb.	Poaceae
Isoetes	
indica P. & S.	Isoetaceae
Juncellus	
serotinus - see Cyperus serotinus	Cyperaceae
Juncus	
sp.	Juncaceae
Jussiaea	
perennis - see Ludwigia perennis	Onagraceae
repens - see Ludwigia adscendens	Onagraceae
suffruticosa - see Ludwigia octovalvis	Onagraceae
Justicia	
simplex D. Don	Acanthaceae
Kyllingia	
brevifolia - see Cyperus brevifolius	Cyperaceae
Leersia	
hexandra Sw.	Poaceae
Lemna	
minor L.	Lemnaceae
Leucas	
aspera (Willd.) Link	Lamiaceae
Limnophila	
aquatica (Roxb.) Alston	Scrophulariaceae
racemosa - see L. aquatica	Scrophulariaceae
Lindernia	
anagallis (Burm. f.) Pennell	Scrophulariaceae
ciliata (Colsm.) Pennell	Scrophulariaceae
crustacea (L.) F. Muell.	Scrophulariaceae
Lipocarpha	
chinensis (Osb.) Kern	Cyperaceae
Lippia	
nodiflora - see Phyla nodiflora	Verbenaceae
Lobelia	
chinensis Lour.	Lobeliaceae
radicans - see L. chinensis	Lobeliaceae

Genus and species	Family
Ludwigia	
adscendens (L.) Hara	Onagraceae
octovalvis (Jacq.) Raven	Onagraceae
perennis L.	Onagraceae
prostrata Roxb.	Onagraceae
Mariscus	
compactus - see Cyperus compactus	Cyperaceae
Marsilea	
quadrifolia L.	Marsileaceae
Mazus	
sp.	Scrophulariaceae
Melochia	
concatenata L.	Sterculiaceae
corchorifolia - see M. concatenata	Sterculiaceae
Microcystis	
sp.	Chroococcaceae
Microstegium	
ciliatum (Trin.) A. Camus	Poaceae
Mimosa	
pudica L.	Fabaceae (M)
Moniera	
cuneifolia - see Bacopa monnieri	Scrophulariaceae
Monochoria	
hastata (L.) Solms	Pontederiaceae
vaginalis (Burm. f.) Presl	Pontederiaceae
Murdannia	
spirata (L.) Bruckn.	Commelinaceae
Nasturtium	
indicum - see Rorippa indica	Brassicaceae
officinale R. Br.	Brassicaceae
Nelumbo	
sp.	Nelumbonaceae
Nostoc	
sp.	Nostocaceae
Nymphaea	
alba L.	Nymphaceae

Genus and species	Family
Nymphoides	
cristata (Roxb.) O.K.	Gentianaceae
indica (L.) O.K.	Gentianaceae
Oldenlandia	
diffusa - see Hedyotis diffusa	Rubiaceae
officinalis DC.	Rubiaceae
paniculata - see Hedyotis paniculata	Rubiaceae
Oryza	
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae
nivara Sharma & Shastry	Poaceae
perennis (annual) - see O. nivara	Poaceae
perennis (perennial) - see O. rufipogon	Poaceae
rufipogon Griff.	Poaceae
sativa L. f. spontanea Roschev.	Poaceae
Ottelia	
alismoides (L.) Vahl	Hydrocharitaceae
Oxalis	
sp.	Oxalidaceae
Panicum	
fluitans - see Paspalidium geminatum	Poaceae
repens L.	Poaceae
Paspalidium	
flavidum (Retz.) A. Camus	Poaceae
geminatum (Forssk.) Stapf	Poaceae
Paspalum	
commersonii - see Paspalum scrobiculatum	Poaceae
distichum L.	Poaceae
notatum Fluegge	Poaceae
scrobiculatum L.	Poaceae
Pennisetum	
glaucum (L.) R. Br.	Poaceae
Phyla	
nodiflora (L.) Greene	Verbenaceae
Phyllanthus	
fraternus Webster	Euphorbiaceae
niruri - see P. fraternus	Euphorbiaceae
simplex - see P. virgatus	Euphorbiaceae
virgatus Forst. f.	Euphorbiaceae

Genus and species	Family
Physalis	
minima L.	Solanaceae
Pistia	
stratiotes L.	Araceae
Polygonum	
barbatum L.	Polygonaceae
flaccidum Meissn.	Polygonaceae
glabrum Wild.	Polygonaceae
hydropiper L.	Polygonaceae
viscosum Ham.	Polygonaceae
Polypogon	
fugax Nees ex Steud.	Poaceae
Potamogeton	
sp.	Potamogetonaceae
Pycreus	
polystachyos - see Cyperus polystachyos	Cyperaceae
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae
Ranunculus	
sp.	Ranunculaceae
Rhynchospora	
corymbosa (L.) Britt.	Cyperaceae
Rorippa	
indica (L.) Hiern	Brassicaceae
Rotala	
indica (Wild.) Koehne	Lythraceae
leptopetala - see R. rosea	Lythraceae
rosea (Poir.) C.D. Cook	Lythraceae
rotundifolia (Roxb.) Koehne	Lythraceae
Rottboellia	
cochinchinensis (Lour.) W.D. Clayton	Poaceae
exaltata - see R. cochinchinensis	Poaceae
Rumex	
crispus L.	Polygonaceae
Saccharum	
spontaneum L.	Poaceae
Sagittaria	
guayanensis Kunth	Alismataceae
sagittifolia - see S. trifolia	Alismataceae
trifolia L.	Alismataceae

Genus and species	Family
Salvinia	
sp.	Salviniaceae
Scirpus	
erectus - see S. juncoides	Cyperaceae
juncoides Roxb.	Cyperaceae
maritimus L.	Cyperaceae
mucronatus L.	Cyperaceae
supinus L.	Cyperaceae
Scleria	
lithosperma (L.) Sw.	Cyperaceae
tessellata Willd.	Cyperaceae
Senna	
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)
Setaria	
glauca - see Pennisetum glaucum	Poaceae
pallide-fusca - see S. pumila	Poaceae
palmifolia (Koen.) Stapf	Poaceae
pumila (Poir.) Roem. & Schult.	Poaceae
Sphaeranthus	
indicus L.	Asteraceae
Sphenoclea	
zeylanica Gaertn.	Sphenocleaceae
Spirodela	
polyrhiza (L.) Schleid.	Lemnaceae
Sporobolus	
diander (Retz.) P. Beauv.	Poaceae
Tenagocharis	
latifolia (D. Don) Buch.	Butomaceae
Torulinium	
odoratum - see Cyperus odoratus	Cyperaceae
Trianthema	
portulacastrum L.	Aizoaceae
Typha	
angustata - see T. angustifolia	Typhaceae
angustifolia L.	Typhaceae
Utricularia	
aurea Lour.	Lentiburiaceae
exoleta R. Br.	Lentiburiaceae
flexuosa - see U. aurea	Lentiburiaceae

Genus and species	Family
Vallisneria spiralis L.	Hydrocharitaceae
Vandellia anagallis - see Lindernia anagallis	Scrophulariaceae
Volvulopsis nummularia (L.) Roberty	Convolvulaceae
Wolffia sp.	Lemnaceae

References for weeds reported to occur in rice in Nepal.

Chaudhury R L (1971) Studies on paddy crop weeds of Basti and adjacent Nepal. Oryza 8(2):63-70.

Gupta O P, Bajracharya S R, Shivakoti G P (1977) A study of weed problem at Rampur, Chitwan, Nepal. J. Inst. Agric. Anim. Sci. 1:1-86.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Malla M L (1979) Review of weed control in rice. Paper presented at the 6th Summer Crop Seminar, Central Agricultural Research Station, Khumaltar, Nepal. 13 p.

Malla M L, Rangit J D (1981) Weed control trial in rice, 1980. Pages 96-98 *in* The 8th Rice Improvement Workshop - 1980. Department of Agriculture, Parwanipur, Nepal.

Mallick R N (1981/82) Rice in Nepal. Syndicate Printers, Jalandhar City, Nepal. 224 p.

Mallick R N, Shresth R B, Upadhyay B P, Choudhary R M (1974) Cooperative weed control experiments in Nepal. Paper presented at the International Rice Research Conference, 22-25 Apr 1974, International Rice Research Institute, Los Baños, Laguna, Philippines.

Michael P W (1983) Taxonomy and distribution of *Echinochloa* species with special reference to their occurrence as weeds of rice. Pages 291-306 *in* Weed control in rice. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Morishima H, Sano Y, Oka H I (1980) Observations on wild and cultivated rices and companion weeds in the hilly areas of Nepal, India and Thailand. Contrib 1349. National Institute of Genetics, Misima, Japan. 97 p.

Numata M (1985) Ecological studies of weed vegetation in Himalayas of Eastern Nepal. Pages 15-23 *in* Ecology and resource management in tropics. Vol. I. K.C. Misra, ed., Bhargava Bhushan Press, Varanasi, India.

Reed C F (1977) Economically important foreign weeds. Potential problems in the United States. Agric. Handb. 498. United States Department of Agriculture, Washington, D.C., USA. 746 p.

Regmi P P (1983) Some fundamentals of rice weeds in Nepal. Paper presented at the Rice Protection Training Program, National Rice Improvement Program, Parwanipur, Nepal. 3 p.

Regmi P P, Bajacharya J (1983) Identification and control of rice weeds in Nepal. The study of rice weeds and their management. Paper presented at the Rice Protection Training Program, National Rice Improvement Program, Parwanipur, Nepal. 12 p.

Regmi P P, Rangit J D (1985) Some aquatic weeds in Nepal. Nepalese J. Agric. 16:149-152.

Yabuno T (1956) *Echinochloa.* Pages 256-259 *in* Land and crops of Nepal Himalaya. H. Kihara, ed.. Fauna and Flora Research Society, University of Kyoto, Japan.

Weeds reported to occur in rice in Pakistan.

Genus and species	Family
Aeschynomene	
indica L.	Fabaceae (P)
Amaranthus	
viridis L.	Amaranthaceae
Amischophacelus	
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae
Ammannia	
auriculata Willd.	Lythraceae
baccifera L.	Lythraceae
multiflora Roxb.	Lythraceae
Blyxa	
aubert Rich.	Hydrocharitaceae
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae
Brachiaria	
sp.	Poaceae
Cladium	
mariscus (L.) Pohl	Cyperaceae
Commelina	
benghalensis L.	Commelinaceae
Convolvulus	
arvensis L.	Convolvulaceae
Cyanotis	
axillaris - see Amlschophacelus axillaris	Commellnaceae
Cynodon	
dactylon (L.) Pers.	Poaceae
Cyperus	
alternifolius - see C. flabelliformis	Cyperaceae
compactus Retz.	Cyperaceae
compressus L.	Cyperaceae
cuspidatus Kunth	Cyperaceae
difformis L.	Cyperaceae
digitatus Roxb.	Cyperaceae
distans L.f.	Cyperaceae
flabelliformis Rottb.	Cyperaceae
halpan L.	Cyperaceae

Genus and species	Family
Cyperus (continued)	
haspan - see C. halpan	Cyperaceae
imbricatus Retz.	Cyperaceae
iria L.	Cyperaceae
longus L.	Cyperaceae
odoratus L.	Cyperaceae
pilosus Vahl	Cyperaceae
polystachyos Rottb.	Cyperaceae
rotundus L.	Cyperaceae
sanguinolentus Vahl	Cyperaceae
serotinus C.B. Clarke	Cyperaceae
Dactyloctenium	
aegyptium (L.) Willd.	Poaceae
Digitaria	
ciliaris (Retz.) Koel.	Poaceae
Diplachne	
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae
Dopatrium	
junceum Buch.-Ham. ex Benth.	Scrophulariaceae
Echinochloa	
colona (L.) Link	Poaceae
colonum - see E. colona	Poaceae
crus-galli (L.) P. Beauv.	Poaceae
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae
glabrescens Munro ex Hook. f.	Poaceae
oryzoides (Ard.) Fritsch.	Poaceae
Eclipta	
alba - see E. prostrata	Asteraceae
prostrata (L.) L.	Asteraceae
Eleocharis	
acicularis (L.) Roem. & Schult.	Cyperaceae
acutangula (Roxb.) Schult.	Cyperaceae
atropurpurea (Retz.) Presl	Cyperaceae
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae
geniculata (L.) Roem. & Schult.	Cyperaceae
pellucida - see E. attenuata	Cyperaceae
Eleusine	
flagellifera - see Ochthochloa compressa	Poaceae
indica (L.) Gaertn.	Poaceae
Epilobium	
hirsutum L.	Onagraceae

Genus and species	Family
Eriocaulon	
cinereum R. Br.	Eriocaulaceae
sexangulare L.	Eriocaulaceae
sieboldianum - see E. sexangulare	Eriocaulaceae
Eriochloa	
procera (Retz.) C.E. Hubb.	Poaceae
Euphorbia	
helioscopia L.	Euphorbiaceae
Fimbristylis	
acuminata Vahl	Cyperaceae
aestivalis Vahl	Cyperaceae
bis-umbellata (Forssk.) Bub.	Cyperaceae
dichotoma (L.) Vahl	Cyperaceae
ferruginea (L.) Vahl	Cyperaceae
globulosa (Retz.) Kunth	Cyperaceae
littoralis - see F. miliacea	Cyperaceae
miliacea (L.) Vahl	Cyperaceae
schoenoides (Retz.) Vahl	Cyperaceae
squarrosa Vahl	Cyperaceae
Heliocharis	
atropurpurea - see Eleocharis atropurpurea	Cyperaceae
Hemarthria	
altissima (Poir.) Stapf & Hubb.	Poaceae
compressa (L.f.) R. Br.	Poaceae
Hydrilla	
verticillata (L.f.) Royle	Hydrocharitaceae
Hydrolea	
zeylanica (L.) Vahl	Hydrophyllaceae
Ipomoea	
aquatica Forssk.	Convolvulaceae
Ischaemum	
rugosum Salisb.	Poaceae
Juncellus	
serotinus - see Cyperus serotinus	Cyperaceae
Justicia	
peploides - see J. quinqueangularis	Acanthaceae
quinqueangularis Konig ex Roxb.	Acanthaceae
Leersia	
hexandra Sw.	Poaceae

Genus and species	Family
Lemna	
minor L.	Lemnaceae
Leptochloa	
chinensis (L.) Nees	Poaceae
Limnophila	
indica (L.) Druce	Scrophulariaceae
Lindernia	
procumbens (Krock.) Philcox	Scrophulariaceae
pyxidaria - see L. procumbens	Scrophulariaceae
Lipocarpha	
chinensis (Osb.) Kern	Cyperaceae
Ludwigia	
perennis L.	Onagraceae
Lythrum	
salicaria L.	Lythraceae
Mariscus	
compactus - sea Cyperus compactus	Cyperaceae
Marsilea	
minuta L.	Marsileaceae
quadrifolia L.	Marsileaceae
Mazus	
japonicus (Thunb.) O.K.	Scrophulariaceae
Monochoria	
vaginalis (Burm. f.) Presl	Pontederiaceae
Murdannia	
spirata (L.) Bruckn.	Commelinaceae
Nymphaea	
lotus L.	Nymphaceae
nouchali Burm. f.	Nymphaceae
stellata - see N. nouchali	Nymphaceae
Ochthochloa	
compressa (Forssk.) Hilu	Poaceae
Oryza	
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae
nivara Sharma & Shastry	Poaceae
rufipogon Griff.	Poaceae
sativa L. f. spontanea Roschev.	Poaceae

Genus and species	Family
Oryza (continued)	
sativa var. fatua - see O. nivara, O. rufipogon, O. sativa f. spontanea	Poaceae
Ottelia	
alismoides (L.) Vahl	Hydrocharitaceae
Oxalis	
corniculata L.	Oxalidaceae
Panicum	
sp.	Poaceae
Paspalum	
distichum L.	Poaceae
paspalodes - see P. distichum	Poaceae
scrobiculatum L.	Poaceae
Potamogeton	
octandrus Poir.	Potamogetonaceae
Pycreus	
polystachyos - see Cyperus polystachyos	Cyperaceae
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae
Rhynchospora	
corymbosa (L.) Britt.	Cyperaceae
Rotala	
densiflora (Roth) Koehne	Lythraceae
indica (Willd.) Koehne	Lythraceae
Sagittaria	
guayanensis Kunth	Alismataceae
sagittifolia - see S. trifolia	Alismataceae
trifolia L.	Alismataceae
Scirpus	
affinis - see S. maritimus	Cyperaceae
articulatus L.	Cyperaceae
juncoides Roxb.	Cyperaceae
lacustris L.	Cyperaceae
maritimus L.	Cyperaceae
mucronatus L.	Cyperaceae
roylei (Nees) Parker	Cyperaceae
triqueter - see S. lacustris	Cyperaceae
Scleria	
lithosperma (L.) Sw.	Cyperaceae
tessellata Willd.	Cyperaceae

Genus and species	Family
Sphenoclea zeylanica Gaertn.	Sphenocleaceae
Spirodela polyrhiza (L.) Schleid.	Lemnaceae
Torulinium odoratum - see Cyperus odoratus	Cyperaceae
Trianthema monogyna - see T. portulacastrum	Aizoaceae
portulacastrum L.	Aizoaceae
Vallisneria spiralis L.	Hydrocharitaceae

References for weeds reported to occur in rice in Pakistan.

Ahmad S, Stewart R R (1958) Grasses of West Pakistan. Part I. Subfamily Panicoideae. Pages 1-151 *in* Biological Society of Pakistan. Monogr. 3. Lahore, Pakistan.

Ahmad S, Stewart R R (1959) Grasses of West Pakistan. Part II Subfamily Pooideae. Pages 152-388 *in* Biological Society of Pakistan. Monogr. 3. Lahore, Pakistan.

Bajwa A M, Saeed S A, Rao A U R, Alam K (1985) Impact of herbicidal weed control on rice (*Oryza sativa* L.) yield. J. Agric. Res. (Pakistan) 23:57-63.

Ghouri A S K (1977) Elements of pest management in the rice crop. Int. Pest Contr. 19(3):9-11,14-16.

Ghouri A S K, Tirmazi S S, Rehman H, Irshad M (1979) Conventional and integrated control of paddy pests in the Punjab, Pakistan. Int. Pest Contr. 21 (3):63-64.

Gilal J A, Qureshi M A H (1984) Improved cultural practices for rice production in Sind. Pages 125-128 *in* Research publications 1969 to 1983. I.M. Bhatti, ed., Rice Research Institute, Department of Agriculture, Livestock, Fisheries and Food, Government of Sind, Pakistan.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle. Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Khan A B, Chand S, Sahto G A (1984) Review of weed control research at Rice Research Station, Dokri. Pages 15-32 *in* Research publications 1969 to 1983. I.M. Bhatti, ed., Rice Research Institute, Department of Agriculture, Livestock, Fisheries and Food, Government of Sind, Pakistan.

Khan A M, Jamil M (1965) Weeds of field crops in Hyderabad district. West Pakistan J. Agric. Res. 3:152-183.

Koehler C S, Wilcoxson R D, Mai W F, Zimdahl R L (1972) Plant protection in Turkey, Iran, Afghanistan and Pakistan. United States Agency for International Development, Washington, D.C., USA. 82 p.

Majid A, Ahmad S, Ahmad M (1974) Effect of types of weed on rice yield. J. Agric. Res. (Punjab) 12:119-124.

Nasir E, Ali S I, eds. (1970-) Flora of West Pakistan. Department of Botany, University of Karachi, Karachi, Pakistan.

Pakistan Agricultural Research Council (1981) Final Technical Report (Oct. 1, 1974 - Dec. 31, 1980). PL-480 Project FG-Pa-246, PK-ARS-46. Islamabad, Pakistan. 261 p.

Saeed S A (1982) National research programme on weeds of cereals. Pages 1-24 *in* Annual report. University of Agriculture, Faisalahad, Pakistan.

Shad R A, Khan R (1985) Weed control strategies in rice. Pages 171-182 *in* Proceedings of the 5th National Seminar on Rice Research and Production, 25-27 Apr 1985. Rice Research Institute, Kala Shah Kaku, Pakistan.

Shad R A, Hussain M, Khan R, Ziauddin M (1986) Socio-economic aspects of losses in rice due to weeds. Pakistan J. Agric. Res. 7:257-263.

Stewart R R (1957) The flora of Rawalpindi District. Frontier Exchange Press Ltd., Rawdpindi, Pakistan. 163 p.

Stewart R R (1972) Annotated catalogue of the vascular plants of West Pakistan and Kashmir. Fakhri Printing Press, Karachi, Pakistan. 1028 p.

Zafar MA (1988) Chemical weed control in transplanted rice. Int Rice Res. Newsl. 13(1):29.

Weeds reported to occur in rice in the Philippines.

Genus and species	Family	Culture
Abutilon		
indicum (L.) Sweet	Malvaceae	UPL
Acalypha		
boehmerioides - see A. lanceolata	Euphorbiaceae	
indica L.	Euphorbiaceae	UPL
lanceolata Willd.	Euphorbiaceae	UPL
Achyranthes		
aspera L.	Amaranthaceae	TPR,UPL
Aeginetia		
indica L.	Orobanchaceae	UPL
Aerva		
lanata (L.) Juss. ex Schult.	Amaranthaceae	UPL
Aeschynomene		
aspera L.	Fabaceae (P)	NSP
indica L.	Fabaceae (P)	TPR,UPL,WSR
Ageratina		
adenophora (Spreng.) H.M. King & B.L. Robinson	Asteraceae	NSP
Ageratum		
conyzoides L.	Asteraceae	DSR,TPR,UPL
Agrostis		
alba - see A. stolonifera	Poaceae	
stolonifera L.	Poaceae	NSP
Alternanthera		
ficoidea (L.) R. Br. ex Griseb.	Amaranthaceae	DSR,TPR,UPL
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	DSR,TPR,UPL,WSR
Alysicarpus		
bupleurifolius (L.) DC.	Fabaceae (P)	LNS,UPL
nummularifolius - see A. vaginalis	Fabaceae (P)	
vaginalis (L.) DC.	Fabaceae (P)	LNS,UPL
Amaranthus		
dubius Mart.	Amaranthaceae	NSP

Genus and species	Family	Culture
Amaranthus (continued)		
gracilis - see A. viridis	Amaranthaceae	
spinosus L.	Amaranthaceae	DSR,LNS,UPL
viridis L.	Amaranthaceae	UPL
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	LNS,UPL
Ammannia		
baccifera L.	Lythraceae	TPR
coccinea Rottb.	Lythraceae	TPR,WSR
octandra L.f.	Lythraceae	TPR
Anabaena		
sphaerica Born. & Flah.	Nostocaceae	LNS
unispora Gardner	Nostocaceae	LNS
Andropogon		
aciculatus - see Chrysopogon aciculatus	Poaceae	
halepensis - see Sorghum halepense	Poaceae	
intermedius - see Bothriochloa bladhii	Poaceae	
sericeus - see Dichanthium sericeum	Poaceae	
zizanioides - see Vetiveria zizanioides	Poaceae	
Aneilema		
malabaricum - see Murdannia nudiflora	Commelinaceae	
nudiflorum - see Murdannia nudiflora	Commelinaceae	
Apluda		
mutica L.	Poaceae	LNS,UPL
Asystasia		
gangetica (L.) T. Anders.	Acanthaceae	UPL
Austroeupatorium		
inulaefolium (Kunth.) H.M. King & B.L. Robinson	Asteraceae	UPL
Axonopus		
compressus (Sw.) Beauv.	Poaceae	UPL

Genus and species	Family	Culture
Azolla		
filiculoides Lam.	Azollaceae	TPR,WSR
pinnata R. Br.	Azollaceae	TPR,WSR
Bacopa		
floribunda (R. Br.) Wettst.	Scrophulariaceae	LNS,UPL
monnieri (L.) Pennell	Scrophulariaceae	LNS,UPL
Basella		
rubra L.	Basellaceae	UPL
Basilicum		
polystachyon (L.) Moench	Lamiaceae	LNS,UPL
Belosynapsis		
moluccana (L.) C.E.C. Fischer	Commelinaceae	LNS,UPL
Bergia		
ammannioides Roxb.	Elatinaceae	LNS
Bidens		
pilosa L.	Asteraceae	LNS,UPL
Biophytum		
sensitivum (L.) DC.	Oxalidaceae	LNS,UPL
Blechum		
pyramidatum (Lam.) Urb.	Acanthaceae	UPL
Blumea		
lacera (Burm. f.) DC.	Asteraceae	UPL
laciniata (Roxb.) DC.	Asteraceae	UPL
sinuata - see B. laciniata	Asteraceae	
Blyxa		
auberti Rich.	Hydrocharitaceae	NSP
echinosperma - see B. auberti	Hydrocharitaceae	
octandra (Roxb.) Planch. ex Thw.	Hydrocharitaceae	NSP
Boerhavia		
diffusa L.	Nyctaginaceae	UPL
Borreria		
articularis (L.f.) F.N. Williams	Rubiaceae	LNS,UPL
laevis (Lam.) Griseb.	Rubiaceae	DSR,UPL
ocymoides (Burm. f.) DC.	Rubiaceae	TPR,UPL
Bothriochloa		
bladhil (Retz.) S.T. Blake	Poaceae	LNS,UPL
intermedia - see B. bladhii	Poaceae	

Genus and species	Family	Culture
Brachiaria		
distachya (L.) Stapf	Poaceae	LNS,UPL
mutica (Forssk.) Stapf	Poaceae	TPR,UPL,WSR
reptans (L.) Gard. & C.E. Hubb.	Poaceae	TPR,UPL
Bulbostylis		
barbata (Rottb.) C.B. Clarke	Cyperaceae	TPR,UPL
Calogyne		
pilosa R. Br.	Goodeniaceae	NSP
Calopogonium		
mucunoides Desv.	Fabaceae (P)	DSR,UPL,WSR
Canavalia		
maritima (Aubl.) Thou.	Fabaceae (P)	UPL
Capparis		
micrantha DC.	Capparaceae	LNS,UPL
zeylanica L.	Capparaceae	LNS,UPL
Cardiospermum		
halicacabum L.	Sapindaceae	LNS,UPL
Cassia		
alata - see Senna alata	Fabaceae (C)	
mimosoides - see Chamaecrista mimosoides	Fabaceae (C)	
obtusifolia - see Senna obtusifolia	Fabaceae (C)	
occidentalis - see Senna occidentalis	Fabaceae (C)	
tora - see Senna obtusifolia	Fabaceae (C)	
Catharanthus		
roseus (L.) G. Don	Apocynaceae	UPL
Celosia		
argentea L.	Amaranthaceae	DSR,TPR,UPL
Cenchrus		
brownii Roem. & Schult.	Poaceae	UPL
echinatus L.	Poaceae	LNS,UPL
viridis - see C. brownii	Poaceae	
Centella		
asiatica (L.) Urb.	Apiaceae	LNS,UPL
Centotheca		
lappacea (L.) Desv.	Poaceae	LNS,UPL

Genus and species	Family	Culture
Centrosema		
plumieri (Turp. ex Pers.) Benth.	Fabaceae (P)	UPL
pubescens Benth.	Fabaceae (P)	DSR,UPL
Ceratophyllum		
demersum L.	Ceratophyllaceae	LNS
Ceratopteris		
siliquosa - see C. thalictroides	Parkeriaceae	
thalictroides (L.) Brogn.	Parkeriaceae	TPR,WSR
Chamaecrista		
mimosoides Standley	Fabaceae (C)	LNS,UPL
Chara		
vulgaris L.	Characeae	TPRNSP
Chenopodium		
ambrosioides L.	Chenopodiaceae	UPL
Chloris		
barbata Sw.	Poaceae	LNS,UPL
gayana Kunth	Poaceae	LNS,UPL
inflata - see C. barbata	Poaceae	
polydactyla (L.) Sw.	Poaceae	LNS
Chromolaena		
odorata (L.) H.M. King & B.L Robinson	Asteraceae	UPL
Chrysopogon		
aciculatus (Retz.) Trin.	Poaceae	LNS,UPL
Cladium		
mariscus (L.) Pohl	Cyperaceae	NSP
Cleome		
gynandra - see Gyandropsis gynandra	Capparaceae	
rutidosperma DC.	Capparaceae	DSR,UPL,WSR
viscosa L.	Capparaceae	DSR,TPR,UPL
Coix		
lachryma-jobi L.	Poaceae	LNS,UPL
Commelina		
benghalensis L.	Commelinaceae	DSR,TPR,UPL
diffusa Burm. f.	Commelinaceae	DSR,TPR,UPL,WSR
nudiflora - see Murdannia nudiflora	Commelinaceae	

Genus and species	Family	Culture
Corchorus		
acutangulus - see C. aestuans	Tiliaceae	
aestuans L.	Tiliaceae	DSR,UPL
capsularis L.	Tiliaceae	TPR,UPL
olitorius L.	Tiliaceae	DSR,TPR,UPL
Coreopsis		
tinctoria Nutt.	Asteraceae	NSP
Cosmos		
caudatus Kunth	Asteraceae	UPL
Crassocephalum		
crepidioides (Benth.) S. Moore	Asteraceae	LNS,UPL
Crotalaria		
bracteata Roxb.	Fabaceae (P)	LNS,UPL
incana L.	Fabaceae (P)	LNS,UPL
juncea L.	Fabaceae (P)	LNS,UPL
linifolia - see C. montana	Fabaceae (P)	
montana Roth	Fabaceae (P)	LNS,UPL
mucronata - see C. pallida	Fabaceae (P)	
pallida Ait.	Fabaceae (P)	LNS,UPL
quinquefolia L.	Fabaceae (P)	DSR,UPL
retusa L.	Fabaceae (P)	LNS,UPL
saltiana Andr.	Fabaceae (P)	LNS,UPL
striata DC.	Fabaceae (P)	NSP
verrucosa L.	Fabaceae (P)	LNS,UPL
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	
cristata D. Don.	Commelinaceae	LNS,UPL
moluccana - see Belosynapsis moluccana	Commelinaceae	
Cyathula		
prostrata (L.) Bl.	Amaranthaceae	TPR,UPL
Cynodon		
dactylon (L.) Pers.	Poaceae	DSR,NUR,TPR,UPL, WSR
Cyperus		
alternifolius - see C. flabelliformis	Cyperaceae	
babakan Steud.	Cyperaceae	LNS,UPL
brevifolius (Rottb.) Hassk.	Cyperaceae	TPR,UPL
compactus Retz.	Cyperaceae	TPR,UPL
compressus L.	Cyperaceae	DSR,TPR,UPL

Genus and species	Family	Culture
Cyperus (continued)		
cuspidatus Kunth	Cyperaceae	TPR
cyperinus (Retz.) Valck. Sur.	Cyperaceae	LNS,UPL
cyperoides (L.) O.K.	Cyperaceae	LNS
diaphanus Schrader ex Roem. & Schult.	Cyperaceae	NSP
difformis L.	Cyperaceae	DSR,NUR,TPR,UPL, WSR
diffusus Vahl	Cyperaceae	LNS
digitatus Roxb.	Cyperaceae	LNS
distans L.f.	Cyperaceae	TPR,WSR
elatus L.	Cyperaceae	TPR
ferax - see C. odoratus	Cyperaceae	
flabelliforrnis Rottb.	Cyperaceae	LNS
flavidus Retz.	Cyperaceae	LNS
globosus - see C. flavidus	Cyperaceae	
halpan L.	Cyperaceae	TPR,UPL
haspan - see C. halpan	Cyperaceae	
imbricatus Retz.	Cyperaceae	TPR,WSR
iria L.	Cyperaceae	DSR,NUR,TPR,UPL, WSR
javanicus Houtt.	Cyperaceae	LNS
kyllingia Endl.	Cyperaceae	TPR,UPL
levis - see C. sanguinolentus	Cyperaceae	
malaccensis Lam.	Cyperaceae	LNS
melanospermus (Nees) Valck. Sur.	Cyperaceae	NSP
nutans Vahl	Cyperaceae	NSP
odoratus L.	Cyperaceae	LNS
pilosus Vahl	Cyperaceae	TPR,UPL,WSR
polystachyos Rottb.	Cyperaceae	NSP
procerus Rottb.	Cyperaceae	NSP
pulcherrimus Willd. ex Kunth	Cyperaceae	NSP
pumilus L.	Cyperaceae	LNS
pygmaeus Rottb.	Cyperaceae	NSP
radiatus - see C. elatus	Cyperaceae	
rotundus L.	Cyperaceae	DSR,NUR,TPR,UPL, WSR
sanguinolentus Vahl	Cyperaceae	TPR,UPL
sesquiflorus (Torr.) Mattf. & Kuk.	Cyperaceae	TPR
stenophyllus Valck. Sur.	Cyperaceae	LNS
tenuiculmis Boeck.	Cyperaceae	LNS
tenuispica Steud.	Cyperaceae	LNS
uncinatus - see C. cuspidatus	Cyperaceae	
zollingeri Steud.	Cyperaceae	LNS,UPL

Genus and species	Family	Culture
Cyrtococcum		
accrescens (Trin.) Stapf	Poaceae	LNS,UPL
oxyphyllum (Steud.) Stapf	Poaceae	LNS,UPL
patens (L.) A. Camus	Poaceae	LNS,UPL
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	DSR,TPR,UPL,WSR
Deeringia		
amaranthoides (Lam.) Merr.	Amaranthaceae	UPL
polysperma (Roxb.) Moq.	Amaranthaceae	UPL
Desmodium		
capitatum - see D. styracifolium	Fabaceae (P)	
gangeticum (L.) DC.	Fabaceae (P)	UPL
heterocarpon (L.) DC.	Fabaceae (P)	UPL
heterophyllum (Willd.) DC.	Fabaceae (P)	UPL
lasiocarpum - see D. velutinum	Fabaceae (P)	
laxiflorum DC.	Fabaceae (P)	UPL
laxum L.	Fabaceae (P)	UPL
podocarpum - see D. laxum	Fabaceae (P)	
procumbens (Mill.) Hitchc.	Fabaceae (P)	UPL
pulchellum (L.) Benth.	Fabaceae (P)	UPL
scorpiurus (Sw.) Desv.	Fabaceae (P)	UPL
styracifolium (Osbeck) Merr.	Fabaceae (P)	UPL
triflorum (L.) DC.	Fabaceae (P)	TPR,UPL
velutinum (Willd.) DC.	Fabaceae (P)	UPL
Dichanthium		
aristatum (Poir.) C.E. Hubb.	Poaceae	LNS,UPL
sericeum (R. Br.) A. Camus	Poaceae	LNS,UPL
Digitaria		
ciliaris (Retz.) Koel.	Poaceae	DSR,TPR,UPL,WSR
compacta (Roth ex Roem. & Schult.) Veldk.	Poaceae	TPR,UPL
corymbosa - see D. compacta	Poaceae	
longiflora (Retz.) Pers.	Poaceae	LNS,UPL
microbachne - see D. setigera	Poaceae	
radicosa (Presl) Miq.	Poaceae	LNS,UPL
sanguinalis (L.) Scop.	Poaceae	DSR,UPL
setigera Roth ex Roem. & Schult.	Poaceae	LNS,UPL
timorensis - see D. radicosa	Poaceae	
Dopatrium		
junceum Buch.-Ham. ex Benth.	Scrophulariaceae	NSP

Genus and species	Family	Culture
Drymaria		
cordata (L.) Willd. ex Roem. & Schult.	Caryophyllaceae	UPL
Echinochloa		
colona (L.) Link	Poaceae	DSR,NUR,TPR,UPL, WSR
colonum - see E. colona	Poaceae	
crus-galli (L.) P. Beauv.	Poaceae	DSR,TPR,WSR
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	DSR,TPR.WSR
crus-galli (L.) P. Beauv. var austro-japonensis Ohwi	Poaceae	TPR
crus-pavonis (Kunth) Schult.	Poaceae	DSR,TPR,WSR
glabrescens Munro ex Hook. f.	Poaceae	DSR,NUR,TPR,WSR
oryzoides (Ard.) Fritsch.	Poaceae	NUR,TPR,WSR
picta (Koen.) Michael	Poaceae	NSP
stagnina (Retz.) P. Beauv.	Poaceae	TPR,UPL,WSR
Eclipta		
alba - see E. prostrata	Asteraceae	
prostrata (L.) L.	Asteraceae	DSR,NUR,TPR,UPL, WSR
zippeliana Bl.	Asteraceae	TPR,UPL,WSR
Eichhornia		
azurea (Sw.) Kunth	Pontederiaceae	TPR
crassipes (Mart.) Solms	Pontederiaceae	TPR
Eleocharis		
acicularis (L.) Roem. & Schult.	Cyperaceae	NSP
acutangula (Roxb.) Schult.	Cyperaceae	NSP
afflata - see E. congesta	Cyperaceae	
atropurpurea (Retz.) Presl	Cyperaceae	NSP
attenuata (Fr. & Sav.) Palla	Cyperaceae	NSP
capitata - see E. geniculata	Cyperaceae	NSP
congesta D. Don	Cyperaceae	NSP
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	TPR
equisetina - see E. dulcis	Cyperaceae	
geniculata (L.) Roem. & Schult.	Cyperaceae	NSP
pellucida - see E. attenuata	Cyperaceae	
philippinensis Svens.	Cyperaceae	NSP
retroflexa (Poir.) Urb.	Cyperaceae	NSP
Elephantopus		
mollis - see E. tomentosus	Asteraceae	
scaber L.	Asteraceae	UPL

Genus and species	Family	Culture
Elephantopus (continued)		
spicatus - see Pseudelephantopus spicatus	Asteraceae	
tomentosus L.	Asteraceae	UPL
Eleusine		
indica (L.) Gaertn.	Poaceae	DSR,TPR,UPL,WSR
Elytraria		
imbricata (Vahl) Pers.	Acanthaceae	UPL
Emilia		
sonchifolia (L.) DC.	Asteraceae	TPR,UPL
Equisetum		
ramosissimum Desf.	Equisetaceae	NSP
Eragrostis		
interrupta - see E. japonica	Poaceae	
japonica (Thunb.) Trin.	Poaceae	UPL
multicaulis Steud.	Poaceae	LNS,UPL
simplex Scribn.	Poaceae	NSP
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	LNS,UPL
Erigeron		
sumatrensis Retz.	Asteraceae	LNS,UPL
Eriocaulon		
alatum Lecomte	Eriocaulaceae	NSP
cinereum R. Br.	Eriocaulaceae	TPR
disepalum Ridl.	Eriocaulaceae	NSP
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	NSP
Eriochloa		
procera (Retz.) C.E. Hubb.	Poaceae	DSR
Eupatorium		
inulaefolium - see Austroeupatorium inulaefolium	Asteraceae	
odoratum - see Chromolaena odorata	Asteraceae	
Euphorbia		
capillaris Gagnep.	Euphorbiaceae	UPL
heterophylla L.	Euphorbiaceae	UPL
hirta L.	Euphorbiaceae	DSR,UPL
hypericifolia L.	Euphorbiaceae	NSP
prostrata Ait.	Euphorbiaceae	UPL
reinwardtiana - see E. vachellii	Euphorbiaceae	
serrulata - see E. vachellii	Euphorbiaceae	

Genus and species	Family	Culture
Euphorbia (continued)		
thymifolia L.	Euphorbiaceae	UPL
vachellii Hook. & Arn.	Euphorbiaceae	UPL
Fimbristylis		
acuminata Vahl	Cyperaceae	TPR,WSR
aestivalis Vahl	Cyperaceae	NSP
annua - see F. dichotoma	Cyperaceae	
barbata - see Bulbostylis barbata	Cyperaceae	
bis-umbellata (Forssk.) Bub.	Cyperaceae	NSP
complanata (Retz.) Link	Cyperaceae	TPR,UPL
dichotoma (L.) Vahl	Cyperaceae	TPR,UPL,WSR
diphylla - see F. dichotoma	Cyperaceae	
dipsacea (Rottb.) Clarke	Cyperaceae	LNS
ferruginea (L.) Vahl	Cyperaceae	LNS
globulosa (Retz.) Kunth	Cyperaceae	NSP
littoralis - see F. miliacea	Cyperaceae	
merrillii Kern	Cyperaceae	NSP
miliacea (L.) Vahl	Cyperaceae	DSR,NUR,TPR,UPL, WSR
monostachya - see F. ovata	Cyperaceae	
ovata (Burm. f.) Kern	Cyperaceae	LNS,UPL
schoenoides (Retz.) Vahl	Cyperaceae	NSP
tetragona R. Br.	Cyperaceae	NSP
tomentosa Vahl	Cyperaceae	NSP
tristachya R. Br.	Cyperaceae	NSP
Flemingia		
strobilifera (L.)R. Br. ex Ait. f.	Fabaceae (P)	UPL
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	TPR,WSR
umbellata Rottb.	Cyperaceae	NSP
Gahnia		
javanica Mor.	Cyperaceae	NSP
Glinus		
lotoides L.	Aizoaceae	LNS,UPL
oppositifolius (L.) A. DC.	Aizoaceae	LNS,UPL
Gomphrena		
celosioides Mart.	Amaranthaceae	LNS,UPL
Gonostegia		
hirta (Bl.) Miq.	Urticaceae	LNS,UPL
reptans C.B. Roxb.	Urticaceae	LNS,UPL

Genus and species	Family	Culture
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	LNS,UPL
pentaphylla - see G. gynandra	Capparaceae	
Gynura		
crepidioides - see Crassocephalum crepidioides	Asteraceae	
Hackelochloa		
granularis (L.) O.K.	Poaceae	LNS,UPL
Hedyotis		
biflora - see H. racemosa	Rubiaceae	
corymbosa (L.) Lam.	Rubiaceae	DSR,TPR,UPL,WSR
crataeogonum Spreng.	Rubiaceae	LNS,UPL
diffusa L.	Rubiaceae	LNS,UPL
herbacea L.	Rubiaceae	LNS,UPL
racemosa Lam.	Rubiaceae	LNS,UPL
verticillata - see H. crataeogonum.	Rubiaceae	
Heliotropium		
indicum L.	Boraginaceae	DSR,UPL .
Hewittea		
scandens (Milne) Mabberley	Convolvulaceae	UPL
sublobata - see H. scandens	Convolvulaceae	
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	NSP
Hydrolea		
zeylanica (L.) Vanl	Hydrophyllaceae	LNS
Hygrophila		
salicifolia (Vahl) Nees	Acanthaceae	LNS
Hypericum		
japonicum Thunb.	Hypericaceae	NSP
Hypoxis		
decumbens	Amaryllidaceae	UPL
Hyptis		
brevipes Poit.	Lamiaceae	TPR,UPL
capitata Jacq.	Lamiaceae	DSR,TPR,UPL,WSR
spicigera Lam.	Lamiaceae	LNS,UPL
suaveolens (L.) Poit.	Lamiaceae	LNS,UPL
Ilysanthes		
antipoda - see Lindernia antipoda	Scrophulariaceae	

Genus and species	Family	Culture
Imperata		
arundinacea - see I. cylindrica	Poaceae	
cylindrica (L.) Raeuschel	Poaceae	DSR,UPL
Indigofera		
hirsuta L.	Fabaceae (P)	UPL
suffruticosa Mill.	Fabaceae (P)	UPL
tinctoria L.	Fabaceae (P)	UPL
Ipomoea		
alba L.	Convolvulaceae	UPL
aquatica Forssk.	Convolvulaceae	DSR,TPR,UPL,WSR
cairica (L.) Sweet	Convolvulaceae	UPL
grandiflora Lam.	Convolvulaceae	NSP
macrantha Roem. & Schult.	Convolvulaceae	UPL
obscura (L.) Ker-Gawl.	Convolvulaceae	LNS,UPL
pes-tigridis L.	Convolvulaceae	DSR,UPL
reptans - see I. aquatica	Convolvulaceae	
triloba L.	Convolvulaceae	DSR,TPR,UPL,WSR
tuba - see I. micrantha	Convolvulaceae	
Isachne		
debilis Rendle	Poaceae	WSR
globosa (Thunb.) O.K.	Poaceae	TPR,WSR
miliacea - see I. pulchella	Poaceae	
pauciflora Hack.	Poaceae	NSP
pulchella Roth ex Roem. & Schult.	Poaceae	TPR,UPL
Ischaemum		
indicum (Houtt.) Merr.	Poaceae	NSP
intermedium - see I. polystachyum	Poaceae	
polystachyum Presl	Poaceae	TPR,UPL
rugosum Salisb.	Poaceae	DSR,NUR,TPR,UPL, WSR
Jacquemontia		
paniculata (Burm. f.) Hall. f.	Convolvulaceae	UPL
Jussiaea		
erecta - see Ludwigia erecta	Onagraceae	
linifolia - see Ludwigia hyssopifolia	Onagraceae	
repens - see Ludwigia adscendens	Onagraceae	
suffruticosa - see Ludwigia octovalvis	Onagraceae	

Genus and species	Family	Culture
Kosteletzkya		
batacensis (Blanco) F. Vill.	Malvaceae	NSP
Kyllingia		
brevifolia - see Cyperus brevifolius	Cyperaceae	
monocephala - see Cyperus kyllingia	Cyperaceae	
nemoralis - see Cyperus kyllingia	Cyperaceae	
Lantana		
camara L.	Verbenaceae	UPL
Laportea		
interrupta (L.) Chew	Urticaceae	LNS,UPL
Laurentia		
longiflora (L.) Peterm.	Campanulaceae	UPL
Leersia		
hexandra Sw.	Poaceae	TPR,UPL,WSR
oryzoides (L.) Sw.	Poaceae	NSP
Lemna		
aequinoltialis Welw.	Lemnaceae	TPR
paucicostata - see L. aequinoltialis	Lemnaceae	
perpusilla - see L. aequinoltialis	Lemnaceae	
trisulca L.	Lemnaceae	LNS
Leonurus		
sibiricus L.	Lamiaceae	LNS,UPL
Lepidagathis		
secunda (Blanco) Nees	Acanthaceae	LNS,UPL
Leptochloa		
chinensis (L.) Nees	Poaceae	DSR,TPR,UPL,WSR
filiformis (Lam.) P. Beauv.	Poaceae	UPL
panicea (Retz.) Ohwi	Poaceae	TPR
Leucas		
aspera (Willd.) Link	Lamiaceae	LNS,UPL
decemdentata (Willd.) J. Sm.	Lamiaceae	LNS,UPL
javanica - see L. decemdentata	Lamiaceae	
lavandulaefolium - see L. linifolia	Lamiaceae	
linifolia (Roth) Spreng.	Lamiaceae	LNS,UPL
Leucosyke		
capitellata (Poir.) Wedd.	Urticaceae	UPL

Genus and species	Family	Culture
Limnophila		
sessiliflora BI.	Scrophulariaceae	NSP
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	LNS,UPL
antipoda (L.) Alston	Scrophulariaceae	NUR,TPR,UPL.WSR
ciliata (Colsm.) Pennell	Scrophulariaceae	TPR,UPL
cordifolia - see L. anagallis	Scrophulariaceae	
crustacea (L.) F. Muell.	Scrophulariaceae	LNS,UPL
hirta - see L. pusilla	Scrophulariaceae	
pusilla (Willd.) Bold.	Scrophulariaceae	LNS,UPL
Lipocarpha		
chinensis (Osb.) Kern	Cyperaceae	LNS,UPL
microcephala (R. Br.) Kunth	Cyperaceae	LNS
Lippia		
nodiflora - see Phyla nodiflora	Verbenaceae	
Lobelia		
alsinoides Lam.	Lobeliaceae	NSP
Lolium		
temulentum L.	Poaceae	NSP
Ludwigia		
adscendens (L.) Hara	Onagraceae	TPR,WSR
decurrens Walt.	Onagraceae	LNS
erecta (L.) Hara	Onagraceae	LNS
hyssopifolia (G. Don) Exell	Onagraceae	TPR,UPL,WSR
octovalvis (Jacq.) Raven	Onagraceae	DSR,NUR,TPR,UPL, WSR
perennis L.	Onagraceae	TPR
prostrata Roxb.	Onagraceae	TPR
Lygodium		
flexuosum (L.) Sw.	Schizaceae	UPL
japonicurn (Thunb.) Sw.	Schizaceae	UPL
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	DSR,TPR,UPL,WSR
Malachra		
capitata L.	Malvaceae	LNS,UPL
fasciata Jacq.	Malvaceae	DSR,UPL
Malvastrum		
coromandelianum (L.) Garcke	Malvaceae	DSR,UPL

Genus and species	Family	Culture
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	
cyperinus - see Cyperus cyperinus	Cyperaceae	
dilutus - see Cyperus compactus	Cyperaceae	
flabelliformis - see Cyperus stenophyllus	Cyperaceae	
stuppeus - see Cyperus javanicus	Cyperaceae	
Marsilea		
crenata - see M. minuta	Marsileaceae	
minuta L.	Marsileaceae	TPR,WSR
quadrifolia L.	Marsileaceae	LNS
Melampodium		
diffusum Cass.	Asteraceae	UPL
Melochia		
concatenata L.	Sterculiaceae	DSR,TPR,UPL,WSR
corchorifolia - see M. concatenata	Sterculiaceae	
pyramidata L.	Sterculiaceae	UPL
Merremia		
emarginata (Burm. f.) Hall. f.	Convolvulaceae	UPL
gemella (Burm. f.) Hall. f.	Convolvulaceae	UPL
hederacea (Burm. f.) Hall. f.	Convolvulaceae	UPL
hirta (L.) Merr.	Convolvulaceae	UPL
peltata (L.) Merr.	Convolvulaceae	UPL
tridentata - see Xenostegia tridentata	Convolvulaceae	
umbellata (L.) Hall. f.	Convolvulaceae	UPL
vitifolia (Burm. f.) Hall. f.	Convolvulaceae	UPL
Mesona		
palustris BI.	Lamiaceae	NSP
Mikania		
cordata (Burm. f.) B.L. Robinson	Asteraceae	UPL
scandens - see M. cordata	Asteraceae	
Mimosa		
invisa Mart. ex Colla	Fabaceae (M)	DSR,UPL
pudica L.	Fabaceae (M)	DSR,TPR,UPL,WSR
Mirabilis		
jalapa L.	Nyctaginaceae	UPL

Genus and species	Family	Culture
Moghania		
strobilifera - see Flemingia strobilifera	Fabaceae (P)	
Mollugo		
hirta - see Glinus lotoides	Aizoaceae	
lotoides - see Glinus lotoides	Aizoaceae	
pentaphylla L.	Aizoaceae	LNS,UPL
Monochoria		
hastata (L.) Solms	Pontederiaceae	LNS
vaginalis (Burm. f.) Presl	Pontederiaceae	DSR,NUR,TPR,WSR
Murdannia		
nudiflora (L.) Brenan	Commelinaceae	DSR,TPR,UPL
Najas		
graminea Del.	Najadaceae	NSP
indica (Willd.) Cham.	Najadaceae	NSP
malesiana De Wilde	Najadaceae	NSP
Nasturtium		
indicum - see Rorippa indica	Brassicaceae	
Nelumbo		
nucifera Gaertn.	Nelumbonaceae	NSP
Nostoc		
carneum Ag. ex Born. & Flah.	Nostocaceae	LNS
ellipsosporum (Desm.) Rabenh. ex Born. & Flah.	Nostocaceae	LNS
Nymphoides		
indica (L.) O.K.	Gentianaceae	LNS
Ocimum		
basilicum L.	Lamiaceae	LNS,UPL
Oldenlandia		
biflora - see Hedyotis racemosa	Rubiaceae	
corymbosa - see Hedyotis corymbosa	Rubiaceae	
diffusa - see Hedyotis diffusa	Rubiaceae	
herbacea - see Hedyotis herbacea	Rubiaceae	
Operculina		
turpethum (L.) Manso	Convolvulaceae	UPL
Ophiuros		
monostachyus - see Thaumastochloa cochinchinensis	Poaceae	

Genus and species	Family	Culture
Oplismenus		
compositus (L.) P. Beauv.	Poaceae	LNS,UPL
Oryza		
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae	
nivara Sharma & Shastry	Poaceae	TPR
rufipogon Griff.	Poaceae	TPR
sativa L. f. spontanea Roschev.	Poaceae	TPR
sativa var. fatua - see O. nivara, O. rufipogon, O. sativa f. spontanea	Poaceae	
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	LNS
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	TPR,UPL
Oxalis		
corniculata L.	Oxalidaceae	LNS,UPL
repens - see O. corniculata	Oxalidaceae	
Paederia		
scandens (Lour.) Merr.	Rubiaceae	NSP
Panicum		
auritum Presl ex Nees	Poaceae	LNS,UPL
cambogiense Balansa	Poaceae	LNS,UPL
carinatum - see Cyrtococcum patens	Poaceae	
colonum - see Echinochloa colona	Poaceae	
crus-galli - see Echinochloa crus-galli	Poaceae	
distachyon - see Brachiaria distachya	Poaceae	
flavidum - see Paspaíidium flavidum	Poaceae	
indicum - see Sacciolepis indica	Poaceae	
maximum Jacq.	Poaceae	LNS,UPL
miliaceum L.	Poaceae	LNS,UPL
nodosum - see Ottochloa nodosa	Poaceae	
paludosum Roxb.	Poaceae	LNS,UPL
patens - see Cyrtococcum patens	Poaceae	
punctatum - see Paspalidium punctatum	Poaceae	
purpurascens - see Brachiaria mutica	Poaceae	

Genus and species	Family	Culture
Panicum (continued)		
repens L.	Poaceae	DSR,NUR,TPR,UPL, WSR
reptans - see Brachiaria reptans	Poaceae	
stagninum - see Echinochloa stagnina	Poaceae	
Parosela		
glandulosa (Blanco) Merr.	Fabaceae (P)	UPL
Paspalidium		
flavidum (Retz.) A. Camus	Poaceae	TPR,UPL
geminatum (Forssk.) Stapf	Poaceae	LNS,UPL
punctatum (Burm.) A. Camus	Poaceae	TPR,UPL
Paspalum		
commersonii - see P. scrobiculatum	Poaceae	
conjugatum Berg.	Poaceae	DSR,TPR,UPL,WSR
dilatatum Poir.	Poaceae	DSR,UPL
distichum L.	Poaceae	DSR,NUR,TPR,UPL, WSR
fasciculatum Willd. ex Fluegge	Poaceae	DSR
longiflorum - see Digitaria longiflora	Poaceae	
longifolium Roxb.	Poaceae	TPR,UPL
notatum Fluegge	Poaceae	DSR
orbiculare - see P. scrobiculatum	Poaceae	
paspalodes - see P. distichum	Poaceae	
scrobiculatum L.	Poaceae	DSR,TPR,UPL,WSR
vaginatum Sw.	Poaceae	TPR
Passiflora		
foetida L.	Passifloraceae	LNS,UPL
Pennisetum		
glaucum (L.) R. Br.	Poaceae	NSP
polystachion (L.) Schult.	Poaceae	LNS,UPL
purpureum K. Schum.	Poaceae	UPL
Peperomia		
pellucida (L.) Kunth	Piperaceae	DSR,UPL
Phaseolus		
lathyroides - see Macroptilium lathryroides	Fabaceae (P)	
Phragmites		
australis (Cav.) Trin. ex Steud.	Poaceae	LNS
communis - see P. australis	Poaceae	
vulgaris - see P. australis	Poaceae	

Genus and species	Family	Culture
Phyla		
nodiflora (L.) Greene	Verbenaceae	NUR,TPR,UPL
Phyllanthus		
amarus Schum. & Thonn.	Euphorbiaceae	LNS,UPL
fraternus Webster	Euphorbiaceae	DSR,TPR,UPL,WSR
niruri - see P. fraternus	Euphorbiaceae	
simplex - see P. virgatus	Euphorbiaceae	
urinaria L.	Euphorbiaceae	LNS,UPL
virgatus Forst. f.	Euphorbiaceae	LNS,UPL
Physalis		
angulata L.	Solanaceae	TPR,UPL,WSR
minima L.	Solanaceae	LNS,UPL
peruviana L.	Solanaceae	LNS,UPL
Piper		
loheri (L.) DC.	Piperaceae	LNS
Pistia		
stratiotes L.	Araceae	TPR,WSR
Plantago		
major L.	Plantaginaceae	LNS,UPL
Pogostemon		
stellatus (Lour.) O.K.	Lamiaceae	NSP
Polanisia		
icosandra - see Cleome viscosa	Capparaceae	
viscosa - see Cleome viscosa	Capparaceae	
Polycarpea		
corymbosa (L.) Lam.	Caryophyllaceae	UPL
Polygonum		
barbatum L.	Polygonaceae	TPR,UPL
chinense L.	Polygonaceae	NSP
pulchrum - see P. tomentosum	Polygonaceae	
tomentosum Willd.	Polygonaceae	LNS,UPL
Polytrias		
amaura (Buse) O.K.	Poaceae	TPR,UPL
Portulaca		
oleracea L.	Portulacaceae	DSR,TPR,UPL,WSR
pilosa L.	Portulacaceae	LNS,UPL
quadrifida L.	Portulacaceae	UPL
Potamogeton		
perversus A. Benn.	Potamogetonaceae	NSP

Genus and species	Family	Culture
Pseudarthria		
viscida (L.) Wight & Arn.	Fabaceae (P)	UPL
Pseudelephantopus		
spicatus (Juss. ex Aubl.) C.F. Baker	Asteraceae	TPR,UPL
Pseudoraphis		
spinescens (R. Br.) J. Vickery	Poaceae	TPR,WSR
Pueraria		
lobata (Willd.) Ohwi	Fabaceae (P)	UPL
phaseoloides (Roxb.) Benth.	Fabaceae (P)	UPL
thunbergiana - see P. lobata	Fabaceae (P)	
triloba - see P. lobata	Fabaceae (P)	
Pupalia		
lappacea (L.) Juss.	Amaranthaceae	LNS,UPL
Pycreus		
eragrostis - see Cyperus sanguinolentus	Cyperaceae	
nitens - see Cyperus pumilis	Cyperaceae	
polystachyos - see Cyperus polystachyos	Cyperaceae	
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	
Rhynchelytrum		
repens (Willd.) C.E. Hubb.	Poaceae	LNS,UPL
roseum - see R. repens	Poaceae	
Rhynchospora		
corymbosa (L.) Britt.	Cyperaceae	NSP
rubra (Lour.) Makino	Cyperaceae	LNS,UPL
Ricciocarpus		
natans (L.) Corda	Riccicaceae	LNS
Ricinus		
communis L.	Euphorbiaceae	DSR
Rorippa		
indica (L.) Hiern	Brassicaceae	LNS,UPL
Rotala		
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae	TPR,WSR
indica (Willd.) Koehne	Lythraceae	TPR
leptopetala - see R. rosea	Lythraceae	
mexicana Cham. & Schlecht.	Lythraceae	NSP

Genus and species	Family	Culture
Rotala (continued)		
ramosior - see R. catholica	Lythraceae	
rosea (Poir.) C.D. Cook	Lythraceae	LNS
Rottboellia		
cochinchinensis (Lour.) W.D. Clayton	Poaceae	DSR,TPR,UPL
exaltata - see R. cochinchinensis	Poaceae	
Saccharum		
spontaneum L.	Poaceae	TPR,UPL
Sacciolepis		
indica (L.) A. Chase	Poaceae	LNS,UPL
Sagittaria		
sagittifolia - see S. trifolia	Alismataceae	
trifolia L.	Alismataceae	TPR
Salvinia		
molesta D.S. Mitchell	Salviniaceae	TPR,WSR
Scirpus		
articulatus L.	Cyperaceae	LNS
ciliaris - see Fuirena ciliaris	Cyperaceae	
erectus - see S. juncoides	Cyperaceae	
grossus L.f.	Cyperaceae	TPR,WSR
juncoides Roxb.	Cyperaceae	TPR
lateriflorus Gmel.	Cyperaceae	NSP
maritimus L.	Cyperaceae	DSR,TPR,WSR
mucronatus L.	Cyperaceae	DSR,TPR
supinus L.	Cyperaceae	DSR,NUR,TPR,WSR
wallichii Nees	Cyperaceae	NSP
Scleria		
biflora Roxb.	Cyperaceae	NSP
levis Retz.	Cyperaceae	LNS
lithosperma (L.) Sw.	Cyperaceae	LNS
novae-hollandiae Boeck.	Cyperaceae	NSP
poaeformis Retz.	Cyperaceae	NSP
pterota Presl	Cyperaceae	NSP
rugosa R. Br.	Cyperaceae	NSP
scrobiculata Nees & Mey. ex Nees	Cyperaceae	LNS
tessellata Willd.	Cyperaceae	NSP
zeylanica - see S. levis	Cyperaceae	
Scoparia		
dulcis L.	Scrophulariaceae	LNS,UPL
Senna		
alata (L.) Roxb.	Fabaceae (C)	LNS

Genus and species	Family	Culture
Senna (continued)		
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)	DSR,UPL
occidentalis (L.) Link	Fabaceae (C)	UPL
Sesbania		
cannabina (Retz.) Poir.	Fabaceae (P)	LNS,UPL
sesban (L.) Merr.	Fabaceae (P)	TPR,UPL
speciosa Taub.	Fabaceae (P)	UPL
Setaria		
geniculata (Lam.) P. Beauv.	Poaceae	LNS,UPL
glauca - see Pennisetum glaucum	Poaceae	
italica (L.) P. Beauv.	Poaceae	NSP
pallide-fusca - see S. pumila	Poaceae	
pumila (Poir.) Roem. & Schult.	Poaceae	LNS,UPL
viridis (L.) P. Beauv.	Poaceae	UPL
Sida		
acuta Burm. f.	Malvaceae	LNS,UPL
cordifolia L.	Malvaceae	LNS,UPL
javensis Cav.	Malvaceae	LNS,UPL
retusa - see S. rhombifolia	Malvaceae	
rhombifolia L.	Malvaceae	TPR,UPL
Solanum		
cumingii Dumal	Solanaceae	UPL
Sorghum		
halepense (L.) Pers.	Poaceae	LNS,UPL
Sphaeranthus		
africanus L.	Asteraceae	DSR,TPR,UPL,WSR
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	DSR,TPR,WSR
Spilanthes		
acmella - see S. iabadicensis	Asteraceae	
iabadicensis A.H. Moore	Asteraceae	LNS,UPL
Spirodela		
polyrhiza (L.) Schleid.	Lemnaceae	LNS
Spirogyra		
sp.	Zygnemataceae	TPR
Sporobolus		
africanus (Poir.) Rob. & Tourn.	Poaceae	LNS,UPL
diander (Retz.) P. Beauv.	Poaceae	TPR,UPL,WSR
indicus - see S. africanus	Poaceae	

Genus and species	Family	Culture
Stachytarpheta jamaicensis (L.) Vahl	Verbenaceae	UPL
Stylidium alsinoides R. Br.	Stylidaceae	NSP
Synedrella nodiflora (L.) Gaertn.	Asteraceae	DSR,TPR,UPL
Tagetes erecta L.	Asteraceae	UPL
Talinum triangulare (Jacq.) Willd.	Portulacaceae	NSP
Tephrosia dichotoma - see T. pumila	Fabaceae (P)	
pumila (Lam.) Pers.	Fabaceae (P)	UPL
Teramnus labialis (L.f.) Spreng.	Fabaceae (P)	UPL
Thaumastochloa cochinchinensis (Lour.) C.E. Hubb.	Poaceae	TPR,UPL
Themeda gigantea (Cav.) Hack.	Poaceae	NSP
triandra Forssk.	Poaceae	NSP
Tithonia diversifolia (Hemsl.) A. Gray	Asteraceae	UPL
Torenia concolor Lindl.	Scrophulariaceae	DSR,UPL
fournieri Linden ex Fourn.	Scrophulariaceae	LNS,UPL
polygonoides Benth.	Scrophulariaceae	LNS,UPL
Torulinium ferax - see Cyperus odoratus	Cyperaceae	
odoratum - see Cyperus odoratus	Cyperaceae	
Trianthema portulacastrum L.	Aizoaceae	DSR,TPR,UPL
Trichodesma zeylanicum (Burm. f.) R. Br.	Boraginaceae	UPL
Tridax procumbens L.	Asteraceae	LNS,UPL
Triumfetta bartramia - see T. rhomboidea	Tiliaceae	

Genus and species	Family	Culture
Triumfetta (continued)		
lappula L.	Tiliaceae	DSR,UPL
rhomboidea Jacq.	Tiliaceae	UPL
semitriloba Jacq.	Tiliaceae	UPL
Typha		
angustifolia L.	Typhaceae	NSP
elephantina Roxb.	Typhaceae	DSR
latifolia L.	Typhaceae	NSP
Typhonium		
divaricaturn (L.) Decne	Araceae	UPL
trilobatum (L.) Schott	Araceae	UPL
Uraria		
lagopodoides (L.) Desv. ex DC.	Fabaceae (P)	UPL
Urena		
lobata L.	Malvaceae	TPR,UPL,WSR
Utricularia		
aurea Lour.	Lentiburiaceae	NSP
baouleensis A. Chev.	Lentiburiaceae	NSP
bifida L.	Lentiburiaceae	NSP
Vernonia		
cinerea (L.) Less.	Asteraceae	DSR,UPL
patula (Dryand.) Merr.	Asteraceae	LNS,UPL
Vetiveria		
zizanioides (L.) Nash	Poaceae	LNS,UPL
Wedelia		
biflora (L.) DC.	Asteraceae	UPL
Wolffia		
arrhiza (L.) Wimm.	Lemnaceae	LNS
Xenostegia		
tridentata (L.) Austin & Staples	Convolvulaceae	UPL
Xyris		
indica L.	Xyridaceae	NSP
Zornia		
diphylla (L.) Pers.	Fabaceae (P)	UPL
Zoysia		
matrella (L.) Merr.	Poaceae	LNS,UPL

References for weeds reported to occur in rice in the Philippines.

Abana N, Egipto E, Tomas S, Marcaida R, Torres R (1981) Component technology trials for irrigated transplanted rice at Alcala-Amulung pilot area (first crop 1980-81). Paper presented at the Solana Cropping Systems Workshop, 9-11 Feb 1981, International Rice Research Institute, Los Baños, Laguna, Philippines. 24 p.

Acse J L (1987) Herbicidal performance of pretilachlor on rice *(Oryza sativa* L.) cv. IR-36 and lowland weed species as affected by rate, time of application, and flooding. MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 56 p.

Ahmed N U (1979) Weeds in cropping systems as affected by hydrology and weeding regime with emphasis on dry-seeded rice. MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 241 p.

Ahmed N U, Moody K (1980) Effect of method of seeding and weed control on weed growth and yield of two rice crops grown in sequence. Trop. Pest Manage. 26:303-308.

Ahmed N U, Moody K (1982) Weed control in dry-seeded wetland rice *(Oryza sativa* L.). Philipp. Agric. 65:1-15.

Ahmed N U, Moody K (1982) Weeds in cropping systems as affected by landscape position and weeding regime. I. Well-drained upland. Philipp. Agric. 65:35-44.

Ahmed N U, Moody K (1982) Weeds in cropping systems as affected by landscape position and weeding regime. II. Land with a very low ponding potential. Philipp. Agric. 65:45-52.

Ahmed N U, Moody K (1982) Weeds in cropping systems as affected by landscape position and weeding regime. III. Land with a low ponding potential. Philipp. Agric. 65:159-167.

Ahmed N U, Moody K (1982) Weeds in cropping systems as affected by landscape position and weeding regime. IV. Land with a high ponding potential. Philipp. Agric. 65:169-175.

Ahmed N U, Moody K (1982) Weeds in cropping systems as affected by landscape position and weeding regime. V. Comparisons between the first rice crop grown in different fields, 1977 wet season. Philipp. Agric. 65:367-375.

Ahmed N U, Moody K (1982) Weeds in cropping systems as affected by landscape position and weeding regime. VI. Comparisons between dry-seeded rice grown in fields with different ponding potentials. Philipp. Agric. 65:377-384.

Ahmed N U, Moody K (1982) Weeds in rainfed rice cropping systems as affected by landscape position. Pages 475-480 *in* Proceedings of the international conference on plant protection in the tropics. K.I. Heong, B.S. Lee, T.M. Lim, C.H. Teoh, and Y. Ibrahim, eds., Malaysian Plant Protection Society, Kuala Lumpur, Malaysia.

Akhanda A M (1966) Test of weed control techniques for upland rice. MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 102 p

Antazo T A (1983) Agro-pesticide distribution and use in Asian countries (Philippines). Pages 157-176 *in* Agro-pesticide distribution and use in Asian countries. Asian Productivity Organization, Tokyo, Japan.

Arceo L M, Mercado G L (1981) Improving crop safety of butachlor in wet-seeded rice. Philipp. J. Weed Sci. 8:19-24.

Arceo L M, Negi N S, Mercado G L, Thompson R P (1979) Field performance of butachlor and butachlor plus 2,4-D on lowland rice weeds in India and the Philippines from 1975 to 1978. Pages 285-291 *in* Proceedings of the 7th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Sydney, Australia.

Basbas D M (1978) Chemical control of Scirpus *maritimus* L. in transplanted lowland rice. BS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 26 P.

Bhandari D C, Moody K (1983) Ecology and management of weed communities in rice-based cropping systems. Pages 220-221 *in* Proceedings of the national symposium on advance frontiers in plant science. H.C. Arya, N. Sankhla, M.N. Tewari, N.S. Sekhawat, and S.D. Purohit, eds., University of Jodhpur, India.

Bua-ngam T, Mercado B L (1976) Competition of water lettuce *(Pistia stratiores)* with rice and commonly associated weed species. Philipp. Agric. 60:22-30.

Bueno A J, Cabanilla H C (1971) Different rates of CP53619 herbicide applied alone or in combination with 2,4-D (IPE) and propanil in transplanted rice. Pages 51-57 *in* Proceedings of the 2d Annual Conference of the Pest Control Council of the Philippines. Pest Control Council of the Philippines, Zamboanga City, Philippines.

Bueno A J, Cabanilla H C (1971) Study on the reaction of recommended rice varieties to early post- and pre-emergence herbicides. Down to Earth 27(3):8-11.

Bueno A J, Cabanilla H C, Miranda L C (1975) Pre-emergence and post-emergence herbicides for upland and lowland direct-seeded rice. Philipp. Weed Sci. Bull. 2:40-44.

Bueno A J, Supan R M (1970) Broadcast rice culture and timing of Tok-G herbicide for weed control. Pages 225-230 *in* Proceedings of the 1st National Pest Control Conference of the Philippines, 5-8 May 1970, Central Philippine University, Iloilo City, Philippines.

Bugayong R G (1973) The weed flora in rice fields of the Philippines. NRCP Res. Bull. 28:6-15.

Bugayong R G, Pancho J V (1971) Major aquatic weeds of the Philippines. Pages 15-20 *in* Proceedings of the 2d Annual Conference of the Pest Control Council of the Philippines. Pest Control Council of the Philippines, Zamboanga City, Philippines.

Cabailo B C (1925) Weeds in the rice field and their effect on the yield of grain. Philipp. Agric. 14:359-372.

Cadag R T, Mercado B L (1980) Evaluation of herbicides for weed control in upland rice. Pages 29-32 *in* Weed science report 1979-80. University of the Philippines at Los Baños, College, Laguna, Philippines.

Cadag R T, Mercado B L (1980) Evaluation of molinate and R-coded herbicides for weed control in transplanted rice. Pages 18-21 *in* Weed science report 1979-80. University of the Philippines at Los Baños, College, Laguna, Philippines.

Cadag R T, Mercado B L (1980) Evaluation of molinate/R-29511 and R-56575 herbicides for weed control in transplanted rice. Pages 22-24 *in* Weed science report 1979-80. University of the Philippines at Los Baños, College, Laguna, Philippines.

Cadag R T, Mercado B L (1980) Evaluation of RH2915 (Goal) for weed control in transplanted rice. Pages 25-28 *in* Weed science report 1979-80. University of the Philippines at Los Baños, College, Laguna, Philippines.

Cadag R T, Mercado B L (1981) Evaluation of bifenox for weed control in transplanted rice. Pages 25-27 *in* Weed science report 1980-81. University of the Philippines at Los Baños, College, Laguna, Philippines.

Cadag R T, Mercado B L (1981) Evaluation of butachlor formulation for weed control in direct-seeded rice. Pages 28-31 *in* Weed science report 1980-81. University of the Philippines at Los Baños, College, Laguna, Philippines.

Cadag R T, Mercado B L (1981) Evaluation of butachlor mixtures for improved broadleaf weed control in transplanted rice. Pages 32-35 *in* Weed science report 1980-81. University of the Philippines at Los Baños, College, Laguna, Philippines.

Cadag R T. Mercado B L (1981) Evaluation of different Goal (oxyfluorfen) formulations for weed control in transplanted rice. Pages 36-38 *in* Weed science report 1980-81. University of the Philippines at Los Baños, College, Laguna, Philippines.

Cadag R T, Mercado B L (1983) Proper timing of butachlor application in wet-seeded rice. Paper presented at the 14th Annual Conference of the Pest Control Council of the Philippines, 5-8 May 1983, Manila, Philippines.

Calderon J I, Hare C J, Palis F V, Burhan H, Bhandhufalck A, Chong W C (1987) Setoff - a new rice herbicide for S.E. Asia. Pages 73-79 *in* Proceedings of the 11 th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Carbonell P U, Moody K (1983) Weed control practices in irrigated and rainfed rice farms in Nueva Ecija, Philippines. Philipp. Agric. 66:458-469.

Castin E M, Janiya J D, Pablico P P, Moody K (1983) Effect of tillage on upland rice weed control. Pages 327-348 *in* Proceedings of the 9th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Manila, Philippines.

Castin E M, Moody K (1985) Weed control in dry-seeded wetland rice as affected by time and method of tillage. Pages 645-661 *in* Proceedings of the 10th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Chiangmai, Thailand.

Castin E M, Moody K (1987) Butachlor performance as affected by water overflowing from a herbicide-treated field. Crop Prot. 6:197-199.

Castroverde Y L (1978) Effects of the different tillage techniques on the efficiency of weed control and nitrogen uptake in transplanted rice. MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 83 p.

Celario F P (1975) Screening of herbicides for weed control in direct seeded C-12 rice variety. BS thesis, Central Luzon State University, Muñoz, Nueva Ecija, Philippines. 27 p.

Cia B S (1986) Agronomic characteristics and cultural practices for broadcast-seeded flooded rice in tropical Asia. MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 151 p.

Clarete C L, Mabbayad B B (1978) Effects of fertilization, row spacing and weed control on the yield of upland rice. Philipp. J. Crop Sci. 3:200-202.

Cruz E D, Moody K, De Ramos M B (1986) Reducing variability in sampling weeds in upland rice *(Oryza sativa).* Philipp. J. Weed Sci. 13:56-67.

Cruz R T, O'Toole J C, Moody K (1983) Leaf water potential of weeds and rice *(Oryza sativa).* Weed Sci. 31:410-414.

Custodio H A, Pablo S J, Olivares Jr F, Cortado R.V, Bergonia H T, Bueno A, Cornelio D (1981) Critical review of pests, diseases and weed complexes in high yielding varieties under intensified agricultural practices in the Philippines. Pages 52-72 *in* Food and Agriculture Organization. A review of pest, disease and weed complexes in high yielding varieties in Asia and Pacific. RAPA 45. FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

De Datta S K (1972) Chemical weed control in rice. World Farming 14(12):22-27.

De Datta S K (1972) Chemical weed control in tropical rice in Asia. PANS 18:433-440.

De Datta S K (1973) Chemical weed control in rice. World Farming 15(2):9-12,15.

De Datta S K (1974) Weed control in rice: present status and future challenge. Philipp. Weed Sci. Bull. 1(1):1-16.

De Datta S K (1977) Weed control in rice in southeast Asia: methods and trends. Philipp. Weed Sci. Bull. 4:39-63.

De Datta S K (1978) Weed control and soil and crop management in rainfed rice at IRRI and other locations in tropical Asia. Pages 201-211 *in* Rice in Africa. I.W. Buddenhagen and G.J. Persley, eds., Academic Press, London, England.

De Datta S K (1979) Weed problems and methods of control in tropical rice. Pages 9-44 *in* Weed control in tropical crops. K. Moody, ed., Weed Science Society of the Philippines College, Laguna, Philippines.

De Datta S K, Bantilan R T, Park J K (1969) Selective control of annual grassy weeds in transplanted tropical rice with -2,2,2-trichloroethyl styrene. Nature 221 (5175):64-65.

De Datta S K, Bernasor P C (1970) Selectivity of some new herbicides for direct-seeded flooded rice in the tropics. Pages 242-248 *in* Proceedings of the 1st National Pest Control Conference of the Philippines, 5-8 May 1970, Central Philippine University, Iloilo City, Philippines.

De Dana S K, Bernasor P C (1971) Selectivity of some new herbicides for direct-seeded flooded rice in the tropics. Weed Res. 11:41-46.

De Datta S K, Bernasor P C (1973) Chemical weed control in broadcast-seeded flooded tropical rice. Weed Res. 13:351-354.

De Datta S K, Bernasor P C (1981) Integrated control of perennial weed *Scirpus maritimus* L. in wetland rice. Pages 219-229 *in* Proceedings of the 9th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Bangalore, India.

De Datta S K, Bernasor P C, Lacsina R Q (1973) Weed control in flooded and upland rice in the tropics. Paper presented at a Seminar on Plant Protection for the Rice Crop, 21-29 May 1973, West Africa Rice Development Association, Monrovia, Liberia.

De Datta S K, Bernasor P C, Malabuyoc J A (1973) Varietal performance in and cultu:al practices for upland rice. Paper presented at the International Rice Research Conference, 23-27 Apr 1973, International Rice Research Institute, Los Baños, Laguna, Philippines.

De Datta S K, Bolton F R, Lin W L (1979) Prospects for using minimum and zero tillage in tropical lowland rice. Weed Res. 119:9-15.

De Datta S K, Jereza H C (1976) The use of cropping systems,and land and water management to shift weed species. Philipp. J. Crop Sci. 1:173-178.

De Datta S K, Lacsina R Q (1969) Promising new herbicides for transplanted tropical rice. Pages 112-128 *in* Proceedings of the 2d Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Manila, Philippines.

De Datta S K, Park J K, Hawes J E (1968) Granular herbicides for controlling grasses and other weeds in transplanted rice. Pages 16-25 *in* Proceedings of the 1st Philippine Weed Science Conference. Weed Science Society of the Philippines, Makati, Philippines.

Del Rosario R, Santos J V, Zamora P M (1971) Bryophytes and ferns. Pages 458-487 *in* Plants of the Philippines. Science Education Center, University of the Philippines Press, Quezon City, Philippines.

Devasundrarajah N (1971) Land preparation and water management requirements for broadcast-seeded flooded rice (*Oryza sativa*). MS thesis, Cornell University, New York, USA. 107 p.

Diop A M (1982) Weed control in broadcast-seeded wetland rice (*Oryza sativa* L.). MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 94 p.

Domingo I S, Palis G T (1966) Chemical weed control experiment in upland rice at the La Granja Experiment Station. Philipp. J. Plant Ind. 31:145-156.

Domingo I S, Palis G T (1967) Chemical control in upland rice: The effects of single and split applications of herbicides. Philipp. J. Plant Ind. 32:133-145.

Drost D C (1982) Weed ecology and control in rainfed rice cropping systems. Ph D thesis, University of Wisconsin, Madison, Wisconsin, USA. 256 p.

Drost D C, Moody K (1982) Effect of butachlor on Echinochloa glabrescens in wet-seeded rice (*Orzva sativa*). Philipp. J. Weed Sci. 9:57-64.

Elliot P C, Moody K (1987) Determining suitable weed control practices for upland rice (*Oryza sativa*) in Claveria, Misamis Oriental. Philipp. J. Weed Sci. 1452-61.

Elliot P C, Navarez D C, EstaAo D B, Moody K (1984) Determining suitable weed control practices for dry-seeded rice. Philipp. J. Weed Sci. 11:70-82.

Elliot P C, Navarez D C, Fajardo F F, Moody K (1985) Preliminary evaluation of weed control practices in transplanted rice (*Oryza sativa*) in Guimba, Nueva Ecija. Philipp. J. Weed Sci. 12: 5687.

Estorninos L E Jr, Moody K (1982) Farmers' weed control practices in rainfed wetland rice (*Oryza sativa*) growing areas in Iloilo, Philippines. Philipp. J. Weed Sci. 9:18-28.

Estorninos L E Jr, Moody K (1983) The effect of plant spacing on weed control in transplanted rice (*Orvasativa*). Philipp. J. Weed Sci. 10:77-89.

Estorninos L E Jr, Navarez D C, Moody K (1982) Farmers' concepts about weeds and weed control practices in rainfed areas in the Philippines. Pages 507-518 *in* Report of a workshop on cropping systems research in Asia. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Fajardo F F, Moody K (1987) Effect of land preparation on control of Paspalurn distichurn. Int. Rice Res. Newsl. 12(4):50.

Floresca E T, Calora F 6, Obien S R (1970) Performance of pendirnethalin under different water management levels in transplanted rice (*Oryza sativa* L.). Philipp. J. Weed Sci. 6:31-40.

Furoc R E, Javier E Q (1975) Integration of fodder production with intensive croppings involving rice. I. Grass production from irrigated lowland rice field. 11. Herbage weeds during juvenile stage of the rice crop. Philipp. J. Crop Sci. 1 :I 46-1 48.

Glass E H, Smith R J Jr, Thomason I J, Thurston H D (1972) Plant protection problems in southeast Asia. United States Department of Agriculture, Washington, D.C., USA. 66 p.

Grist D H (1965) Rice. 4th ed. Longmans, London, England. 548 p.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Harwood R R, Bantilan R T (1974) Integrated weed management. 2. Shifts in composition of the weed community on intensive cropping systems. Philipp. Weed Sci. Bull. 1 (2):37-59.

Heinrichs E A, Palis F V, Moody K, Aquino G B (1987) The effects of timing of butachlor application on the economics of direct seeded rice production. J. Plant Prot. Trop. 4:95-100.

Herrera W A T, Bantilan R T, Tinsley R L, Harwood R R, Zandstra H G (1976) An evaluation of alternative cropping patterns on a rainfed lowland area in Pangasinan. Paper presented at a Saturday Seminar, 8 May 1976, International Rice Research Institute, Los Baños, Laguna, Philippines.

Holm L G, Herberger J (1970) Weeds of tropical crops. Pages 1132-1149 *in* Proceedings of the 10th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Hoopper J (1974) Maximising grain production through direct seeding in the rainfed lowland areas of Central Luzon. Paper presented at a Saturday Seminar, 11 May 1974, International Rice Research Institute, Los Baños, Laguna, Philippines.

Hoque M M, Olvida J L (1986) Rodent activity and damage in clean and weedy cropfields. Philipp. Agric. 69:329-340.

Hou F F (1983) Effects of plant growth regulators and herbicides on weed community compositions, sprouting, development and grain yield of main and ratoon rice. MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 173 p.

Imperial E M (1980) Chemical weed control in direct-seeded rice (*Oryza sativa* L.) grown under flooded conditions. Philipp. J. Weed Sci. 7:70-75.

International Rice Research Institute (1967) Annual report for 1966. P.O. Box 933, Manila, Philippines. 302 p.

International Rice Research Institute (1968) Annual report for 1967. P.O. Box 933, Manila, Philippines. 308 p.

International Rice Research Institute (1969) Annual report for 1968. P.O. Box 933, Manila, Philippines. 402 p.

International Rice Research Institute (1971) Annual report for 1970. P.O. Box 933, Manila, Philippines. 265 p.

International Rice Research Institute (1973) Annual report for 1972. P.O. Box 933, Manila, Philippines. 266 p.

International Rice Research Institute (1974) Annual report for 1973. P.O. BOX 933, Manila, Philippines. 266 p.

International Rice Research Institute (1975) Annual report for 1974. P.O. BOX 933, Manila, Philippines. 384 p.

International Rice Research Institute (1976) Annual report for 1975. P.O. BOX 933, Manila. Philippines. 479 p.

International Rice Research Institute (1977) Annual report for 1976. P.O. Box 933, Manila, Philippines. 418 p.

International Rice Research Institute (1978) Annual report for 1977. P.O. BOX 933, Manila, Philippines. 548 p.

International Rice Research Institute (1979) Annual report for 1978. P.O. BOX 933. Manila, Philippines. 478 p.

International Rice Research Institute (1980) Annual report for 1979. P.O. Box 933, Manila, Philippines. 538 p.

International Rice Research Institute (1981) Annual report for 1980. P.O. Box 933, Manila, Philippines. 467 p.

International Rice Research Institute (1983) Annual report for 1981. P.O. Box 933, Manila, Philippines. 585 p.
International Rice Research Institute (1983) Annual report for 1982. P.O. Box 933, Manila, Philippines. 532 p.
International Rice Research Institute (1984) Annual report for 1983. P.O. Box 933, Manila, Philippines. 494 p.
International Rice Research Institute (1985) Annual report for 1984. P.O. Box 933, Manila, Philippines. 504 p.
International Rice Research Institute (1986) Annual report for 1985. P.O. Box 933, Manila, Philippines. 555 p.
International Rice Research Institute (1987) Annual report for 1986. P.O. Box 933, Manila, Philippines. 639 p.
Janiya J D, Moody K (1981) Weed suppression in transplanted rice with *Azolla pinnata* R. Br. Int. Pest Contr. 23(5):136-137.
Janiya J D, Moody K (1982) Weed control in transplanted rice (*Oryza sativa*) grown under different moisture regimes. Philipp. J. Weed Sci. 9:29-35.
Janiya J D, Moody K (1983) Degree of tillage and weed control in transplanted rice (*Oryza sativa*). Philipp. J. Weed Sci. 10:56-64.
Janiya J D, Moody K (1983) Weed growth and yield of two rice crops grown in sequence in three rainfed locations in the Philippines. Philipp. Agric. 66:90-101.
Janiya J D, Moody K (1984) Effect of irrigation levels and method of weed control on yield of upland rice. Pages 26-43 *in* Proceedings of the 1st Tropical Weed Science Conference. Vol. 1. Weed Science Society of Thailand, Hat Yai, Songkhla, Thailand.
Janiya J D, Moody K (1984) Use of azolla to suppress weeds in transplanted rice. Trop. Pest Manage. 30:1-6.
Janiya J D, Moody K (1987) Azolla: friend or foe? Pages 29-38 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.
Janiya J D, Moody K (1987) Effect of continuous herbicide application on weed growth and yield of transplanted rice (*Oryza sativa*) Philipp. J. Weed Sci. 14:62-69.
Jereza H C, De Dana S K (1976) The use of cropping systems and land and water management to shift weed species. Philipp. J. Crop. Sci. 1:173-178.
Juliano J B (1931) Morphological study of the flower of *Monochoria vaginalis* (Burm. f.) Presl. Philipp. Agric. 20:177-186.
Kim S C, Moody K (1980) Effect of a mixture of two rice (*Oryza sativa* L.) cultivars on the competitive ability of rice against weeds and on rice grain yield. Philipp. J. Weed Sci. 7:12-25.
Kim S C, Moody K (1980) Effect of plant spacing on the competitive ability of rice growing in association with various weed communities at different nitrogen levels. J. Korean Soc. Crop Sci. 25(4):17-27.
Kim S C, Moody K (1980) Reduced plant spacing for weed suppression in transplanted rice. Pages 383-388 *in* Proceedings of the 1980 British Crop Protection Conference - Weeds. British Crop Protection Council, Brighton, England.
Kim S C, Moody K (1980) Study on the residual effect of plant spacing and weeding treatment on the weed flora. Res. Rep. Off. Rural Dev. (Suweon, Korea) 22:76-81.
Kim S C, Moody K (1980) Types of weed community in transplanted lowland rice and relationship between yield and weed weight in weed communities. J. Korean Soc. Crop Sci. 25(3):1-8.
Kim S C, Moody K (1982) Effect of seedling number per hill and seedling age on the competitive ability of rice (*Oryza sativa* L.) grown at different plant spacings. Philipp. Agric. 65:177-194.
Kim S C, Moody K (1983) Effect of tillage and plant density on weed population and rice growth. Philipp. Agric. 66:311-323.
Lacsina R Q (1980) Cultural practices for reduced tillage systems under intensive cropping in the tropics. Ph D thesis, Iowa State University, Ames. Iowa, USA. 170 p.

Lacsina R Q, Bernasor P C (1971) Weed control in rice. Paper presented at a Saturday Seminar, 8 May 1971, International Rice Research Institute, Los Baños, Laguna, Philippines.

Lacsina R Q, De Datta S K (1973) Chemical weed control in flooded rice. Paper presented at the International Rice Research Conference, 23-27 Apr 1973, International Rice Research Institute, Los Baños, Laguna, Philippines.

Lacsina R Q, De Datta S K (1975) Integrated weed management practices for controlling a difficult weed in lowland rice. Philipp. Weed Sci. Bull. 2:1-10.

Langeluddeke P, Salbeck G, Bieringer H, Kassebeer H, Unglaub H (1981) HOE 30374: a new herbicide for transplanted paddy. Pages 449-454 in Proceedings of the 8th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Bangalore, India.

Leal D S (1975) Screening of new herbicides for the control of nutsedge (*Cyperus rotundus* L.) in upland rice. MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 148 p.

Lin W L (1976) Weed control with minimum and zero tillage in flooded rice. MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 89 p.

Llagas M A, Mercado B L, De Datta S K (1985) Reduced volume application of 2,4-D using controlled drop applicators in rainfed rice (*Oryza sativa*). Philipp. J. Weed Sci. 12:28-43.

Lopez L M, De Datta S K, Mabbayad B B (1980) Integrated weed control methods in upland rice (*Oryza sativa* L.). Philipp. J. Weed Sci. 7:45-56.

Lubigan R T (1972) Advance evaluation of amiben and amiben + 2,4-D for weed control in lowland rice. Pages 102-104 *in* Weed science report 1971-72. University of the Philippines at Los Baños, College, Laguna, Philippines.

Lubigan R T (1972) Screening of A-820 + 2,4-D EE for weed control in lowland rice. Pages 95-98 in Weed science report 1971-72. University of the Philippines at Los Baños, College, Laguna, Philippines.

Lubigan R T, Mercado B L (1973) Comparison of granular and emulsifiable concentrate formulations of C-288 and c-19490 for weed control in lowland rice. Pages 13-14 *in* Weed science report 1972-73. University of the Philippines at Los Baños, College, Laguna, Philippines.

Lubigan R T, Mercado B L (1973) Evaluation of C-288 and C-19490 for weed control in lowland rice. Pages 11-12 in Weed science report 1972-73. University of the Philippines at Los Baños, College, Laguna, Philippines.

Lubigan R T, Mercado B L (1973) Screening of new herbicides for weed control in lowland rice. Pages 9-10 *in* Weed science report 1972-73. University of the Philippines at Los Baños, College, Laguna, Philippines.

Lubigan R T, Mercado B L (1974) Evaluation of AC-92553 + 2,4-D for weed control in irrigated transplanted rice. Pages 13-14 *in* Weed science report 1973-74. University of the Philippines at Los Baños, College, Laguna, Philippines.

Lubigan R T, Mercado B L (1974) Evaluation of C-288 and c-19490 for weed control in rainfed lowland rice. Pages 6-7 *in* Weed science report 1973-74. University of the Philippines at Los Baños, College, Laguna, Philippines.

Lubigan R T, Mercado B L (1974) Screening of new herbicides for weed control in lowland rice. Pages 8-10 *in* Weed science report 1973-74. University of the Philippines at Los Baños, College, Laguna, Philippines.

Lubigan R T, Mercado B L (1977) Biology and control of *Paspalum distichum* L. I. Survey of *P. distichum* infestation. Pages 7-15 *in* Weed science report 1976-77. University of the Philippines at Los Baños, College, Laguna, Philippines.

Lubigan R T, Mercado B L (1977) Chemical control of *Scirpus maritimus* and mixed *S. maritimus-Echinochloa crusgalli* populations in lowland transplanted rice. Philipp. Agric. 60:280-284.

Lubigan R T, Moody K (1982) Herbicide combinations for weed control in dry-seeded wetland rice in the Philippines. Pages 511-518 *in* Proceedings of the international conference on plant protection in the tropics. K.L. Heong, B.S. Lee, T.M. Lim, C.H. Teoh, and Y. Ibrahim, eds., Malaysian Plant Protection Society, Kuala Lumpur, Malaysia.

Lubigan R T, Moody K (1987) Weeds in shifting cultivation in Quezon Province, Philippines. Int. Rice Res. Newsl. 12(1):24.

Lubigan R T, Sierra W N, Mercado B L (1974) Screening herbicides for weed control in broadcast-seeded upland rice. Pages 15-17 *in* Weed science report 1973-74. University of the Philippines at Los Baños, College. Laguna, Philippines.

Lubigan R T, Sierra W N, Mercado B L (1974). Screening herbicides for weed control in broadcast-seeded upland rice (wet season 1973). Pages 18-19 *in* Weed science report 1973-74. University of the Philippines at Los Baños, College, Laguna, Philippines.

Lubigan R T, Vega.M R (1971) The effect on yield of the competition of rice with *Echinochloa crusgalli* (L.) Beauv. and *Monochoria vaginalis* (Burm. f.) Presl. Philipp. Agric. 55:210-215.

Lucero C F (1953) Tests of herbicides for the control of weeds in lowland rice fields. Philipp. Agric. 37:99-110.

Mabbayad B B (1967) Tillage techniques and planting methods for lowland rice. MS thesis, University of the Philippines College of Agriculture, College, Laguna, Philippines.

Mabbayad M O, Moody K (1984) Effect of time of herbicide application on crop damage and weed control in wet-seeded rice. Int. Rice Res. Newsl. 9(3):22.

Mabbayad M O, Moody K (1985) Improving butachlor selectivity and weed control in wet-seeded rice. J. Plant Prot. Trop. 2:117-124.

Mabbayad M O, Pablico P P, Moody K (1983) The effect of time and method of land preparation on weed populations in rice. Pages 357-368 *in* Proceedings of the 9th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Manila, Philippines.

Madrid M T Jr, Punzalan F L, Lubigan R T (1972) Some common weeds and their control. Weed Science Society of the Philippines, College, Laguna, Philippines. 62 p.

Manipon E F, Ruscoe A W, Moody K (1981) Yield of dry-seeded rice *(Oryza sativa* L.) as influenced by cultivar and weed control treatment. Philipp. J. Weed Sci. 8:30-40.

Manipon E F, Ruscoe A W, Moody K (1 983) Yield of wet-seeded rice *(Oryza sativa)* as influenced by cultivar and method of weed control. Philipp. J. Weed Sci. 10:3-12.

Manuel J S, Mercado B L, Lubigan R T (1979) Approaches to the control of *Paspalum distichum* L. in lowland rice. Philipp. Agric. 62:255-261.

Mendoza D, Santos J V (1971) Common weeds and their distribution. Pages 181-240 *in* Plants of the Philippines. Science Education Center, University of the Philippines Press, Quezon City, Philippines.

Mercado B L (1975) Weeds and weed control in the Philippines. Pages 234-237 *in* Reviews on pest, disease and weed problems in rainfed crops in Asia and the Far East. RAFE 23. D.B. Reddy, ed., FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

Mercado B L (1976) Weed control problems in the rice-based multiple cropping systems. Paper presented at the 7th Annual Conference of the Pest Control Council of the Philippines, 5-7 May 1976, Cagayan de Oro City, Philippines.

Mercado B L (1980) Weeds and herbicide use in rice. Pages 20-26 *in* Developments in pest management in the Philippines. Pest Control Council of the Philippines, Manila, Philippines.

Mercado B L, Lubigan R T (1975) Evaluation of EPTC and molinate in combination with 2,4-D for the control of weeds in lowland rice. Pages 11-13 *in* Weed science report 1974-75. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Lubigan R T (1975) Evaluation of herbicides for the control of mixed populations of annual weeds and *Scirpus maritimus* in irrigated lowland rice. Pages 14-17 *in* Weed science report 1974-75. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Lubigan R T (1975) Evaluation of herbicides for weed control in upland rice. Pages 25-27 *in* Weed science report 1974-75. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Lubigan R T (1975) Evaluation of RH-2915 for weed control in lowland rice. Pages 8-10 *in* Weed science report 1974-75. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Lubigan R T (1976) Evaluation of herbicides for weed control in direct-seeded rainfed lowland rice (wet season, 1975). Pages 18-19 *in* Weed science report 1975-76. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Lubigan R T (1976) Screening of molinate, molinate-dicamba combination and FMC-23486 for weed control in transplanted rice. Pages 16-17 *in* Weed science report 1975-76. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Madrid M T Jr, Talatala R L (1974) Chemical control of some important aquatic weeds in southeast Asia. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Mercado B L, Mercado L R, Manitim M B (1977) Weed control in rainfed direct-seeded lowland rice. Pages 34-36 *in* Weed science report 1976-77. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Razon J L (1978) Comparative performance of different formulation of butachlor and its combinations in lowland rice. Pages 21-25 *in* Weed science report 1977-78. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Razon J L (1978) Evaluation of herbicides for weed control in direct-seeded rice. Pages 16-17 *in* Weed science report 1977-78. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Razon J L (1978) Evaluation of herbicides for weed control in lowland rice (wet season, 1977). Pages 14-15 *in* Weed science report 1977-78. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Razon J L (1978) Evaluation of herbicides for weed control in transplanted lowland rice. Pages 18-20 *in* Weed science report 1977-78. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Razon J L (1978) Evaluation of herbicides for weed control in upland rice. Pages 11-13 *in* Weed science report 1977-78. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Razon J L (1979) Weed control in rice. Pages 16-20 *in* Weed science report 1978-79. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado B L, Razon J L (1979) Weed control in rice. Pages 21-28 *in* Weed science report 1978-79. University of the Philippines at Los Baños, College, Laguna, Philippines.

Mercado G L, Arceo L,M (1980) Cost of effective weed control with butachlor in transplanted rice. Philipp. J. Weed Sci. 7:40-44.

Merrill E D (1912) A flora of Manila. Bureau of Printing, Manila, Philippines.

Merrill E D (1923-1926) An enumeration of Philippine flowering plants. Vol. 1-4. Bureau of Printing, Manila, Philippines.

Michael P W (1981) Notes on *Echinochloa* in the Philippines. Philipp. J. Weed Sci. 5:16-18.

Michael P W (1983) Taxonomy and distribution of *Echinochloa* species with special reference to their occurrence as weeds of rice. Pages 291-306 *in* Weed control in rice. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Migo T R (1976) Comparison of physical and chemical weed control methods in upland rice. BS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 17 P.

Migo T R, De Datta S K (1984) Chemical control of *Rottboellia exaltata* in upland rice (*Oryza sativa).* Philipp. J. Weed Sci. 11:83-93.

Moody K (1982) Weed control in dry-seeded rice. Pages 161-178 in Report of a workshop on cropping systems research in Asia. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Moody K (1983) Classification of some common weeds in wetland rice (*Oryza sativa* L.) and dryland crops in the Philippines. Pages 87-101 in Weed management in the Philippines. PLITS 1 (1). H. Walter, ed., Institute für Pflanzenprodukion in den Tropen und Subtropen, Universität Hohenheim, Federal Republic of Germany.

Moody K (1 983) Some common weeds of the Philippines. Pages 102-127 *in* Weed management in the Philippines. PLITS 1(1). H. Walter, ed., Institute für Pflanzenproduktion in den Tropen und Subtropen. Universität Hohenheim. Federal Republic of Germany.

Moody K (1983) Weeds: definitions, costs, characteristics, classification and effects. Pages 11-32 in Weed management in the Philippines. PLITS 1(1). H. Walter, ed., Institute für Pflanzenproduktion in den Tropen und Subtropen, Universität Hohenheim, Federal Republic of Germany.

Moody K (1983) Weeds in upland rice in the Philippines. Pages 81-86 *in* Weed management in the Philippines. PLITS 1(1). H. Walter, ed., Institute für Pflanzenproduktion in den Tropen und Subtropen, Universität Hohenheim, Federal Republic of Germany.

Moody K (1984) Rice (*Oryza sativa*) weeds in the Philippines: a literature review. Philipp. J. Weed Sci. 11:1-37.

Moody K, Descalsota J P, Gonzales P C, Cacnio V N (1985) *Salvinia molesta* found in Philippine rice fields. Int. Rice Res. Newsl. 10(5):25-26.

Moody K, Elliot P C (1984) The use of rice-field weeds for animal feed. Pages 52-64 *in* Report of the crop-livestock systems research monitoring tour, Philippines and Thailand. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Moomaw J C, Kim D S (1968) Selectivity of 2,3,5-trichloro-4-pyridinol as a herbicide for direct-seeded flooded rice. Weed Res. 8:163-169.

Munroe C E, Samiano A R, O'Brien D T, dela Trinidad E C (1981) Evaluation of traditional and integrated weed control approaches in upland rice in the Philippines. Pages 113-116 *in* Proceedings of the 8th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Bangalore, India.

Nakagawa K (1972) Weed control in lowland rice and weed control research in the south-east Asia [in Japanese]. Weed Res. Jpn. 13:6-14.

Navarez D C. Castin E M, Moody K (1987) Effect of frequent cultivation on *Rottboellia cochinchinensis* density. Int. Rice Res. Newsl. 12(4):45-46.

Navarez D C, Chavez R C, Moody K (1983) Weeding regimes in an upland rice-mungbean cropping system. Pages 291-304 *in* Proceedings of the 9th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Manila, Philippines.

Navarez D C, Estaño D B, Moody K (1981) Preliminary evaluation of farmers' weed control practices in Cagayan, Philippines. Philipp. J. Weed Sci. 8:49-55.

Navarez D C, Estaño D B, Moody K (1983) Farmers' weed control practices in rice-growing areas in the Cagayan Valley. Philipp. J. Weed Sci. 10:13-20.

Navarez D C. Moody K (1979) Farmers' weed control practices in rainfed lowland rice growing areas in Manaoag, Pangasinan, Philippines. Philipp. J. Weed Sci. 6:55-68.

Navarez D C, Roa L L, Moody K (1979) Weed control in wet-seeded rice grown under different moisture regimes. Philipp. J. Weed Sci. 6:23-31.

Novero V P (1968) Minimum tillage in rice Pages 10-15 in Proceedings of the 1st Philippine Weed Science Conference. Weed Science Society of the Philippines, Makati, Philippines.

Okafor L I (1979) Chemical control of annual weeds and *Cyperus rotundus* L. in upland rice. Philipp. J Weed Sci. 6.1-9

Okafor L I, De Dana S K (1974) Competition between weeds and upland rice in monsoon Asia. Philipp. Weed Sci. Bull. 1(1):39-45.

Okafor L I, De Datta S K (1976) Chemical control of perennial nutsedge (*Cyperus rotundus* L.) in tropical upland rice. Weed Res. 16:1-5.

Olofintoye J A, Mabbayad B B (1980) Weed growth, establishment and yield of upland rice variety under three tillage systems and four seeding rates. Philipp Agric 63:345-352.

Pablico P P, Estorninos L E Jr. Moody K (1982) Effect of time of herbicide application on seedling damage, weed control and yield of dry-seeded rice (*Oryza sativa*). Philipp. J. Weed Sci.9:65-71.

Pablico P P, Moody K (1982) Possibility of using reduced tillage for establishment of a second transplanted rice (*Oryza sativa*) crop. Philipp. J. Weed Sci. 9:11-17.

Pablico P P, Moody K (1983) Effect of different cropping patterns and weeding treatments on weed populations and crop yields. Philipp. Agric. 66:448-457.

Pablico P P, Moody K (1983) Stale-seedbed technique for weed control in dryland rice (*Oryza sativa).* Philipp. J. Weed Sci. 10:31-37.

Pablico P P, Moody K (1984) Effect of different cropping patterns and weeding treatments and their residual effects on weed populations and crop yield. Philipp. Agric. 67:70-81.

Pablico P P, Moody K (1985) A survey of lowland rice (*Oryza sativa)* weeds in central and southern Luzon, Philippines. Philipp. J. Weed Sci. 12:44-55,68.

Pablico P P, Moody K (1986) A dry season lowland rice (*Oryza sativa)* weed survey in central and southern Luzon, Philippines. Philipp. J. Weed Sci. 13:39-49.

Pablico P P, Moody K (1986) Lowland rice field weeds in Nueva Ecija, Philippines. Int. Rice Res. Newsl. 11(2):29.

Pablico P P, Moody K (1987) A survey of weeds in transplanted and wet-seeded rice under rainfed and irrigated conditions. Int. Rice Res. Newsl. 12(1):23.

Paller E C Jr, Lubigan R T, Vega M R (1971) Evaluation of phenoxy-propanil treatments for the control of *Scirpus maritimus* L. in lowland rice. Philipp. Agric. 55:225-231.

Paller E C, Vega M R (1971) Screening of herbicides for weed control in upland rice. Pages 74-77 *in* Weed science report 1970-71. University of the Philippines at Los Baños, College, Laguna, Philippines.

Pamplona P P, Evangelista C C (1981) Comparative evaluation of anilofos plus 2,4-D, butachlor plus 2,4-D and butachlor for weed control in lowland rice. Paper presented at the 13th Annual Conference of the Pest Control Council of the Philippines, 5-7 May 1981, Baguio City, Philippines.

Pamplona P P, Evangelista C C (1981) Comparative evaluation of Arosin, Rogue and butachlor for weed control in transplanted dapog and wetbed raised rice field. SMARC Monitor 2(4):18.

Pancho J V (1964) Seed sizes and production capacities of common weed species in rice fields of the Philippines. Philipp. Agric. 48:307-316.

Pancho J V (1969) Principal noxious weeds of the Philippines. Pages 15-17 *in* Proceedings of the 2d Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Los Baños, Laguna, Philippines.

Pancho J V (1971) A preliminary checklist of important weeds in the Philippines. Paper presented at the 2d Annual Conference of the Pest Control Council of the Philippines, 3-5 May 1971, Zamboanga City, Philippines.

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia. Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972, Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V (1974) Summary of aquatic weeds in the Philippines. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Pancho J V (1976) Philippine aquatic weeds. Philipp. J. Biol. 5: 37-91.

Pancho J V (1983) Vascular flora of Mount Makiling and vicinity (Luzon, Philippines). Part 1. Kalikasan, Philipp. J. Biol. (Suppl.) 1. 476 p.

Pancho J V, Bardenas E A, Capinpin J M (1961) Vegetative characters as an aid to the identification of common weed seedlings in lowland rice fields. Philipp. Agric. 45:73-87.

Pancho J V, Guantes M M (1962) Seed identification of common weeds in lowland rice fields. Philipp. Agric. 46:481-513.

Pancho J V, Guantes M M, Santos F I (1963) Identification of common forage and pasture grasses by their vegetative characters. Philipp. Agric. 46:733-757.

Pancho J V, Paller E C (1967) Identification of *Cyperus* spp. in lowland rice fields based on achene characters. Philipp. Agric. 50:894-906.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Pancho J V, Vega M R, Plucknett D L (1969) Some common weeds of the Philippines. Weed Science Society of the Philippines, College, Laguna, Philippines. 106 p.

Parohing D A, Reyes P L (1976) Effect of Agroxone 4 when applied at different times on weeds, tiller production and yield of directly seeded and transplanted rice, variety IR 26. Araneta Res. J. 23:l-37.

Perret Y, Simmonds M (1977) Oxadiazon weed control, crop tolerance and yield results of field trials conducted in the Philippines on some rice crops. Pages 322-329 *in* Proceedings of the 6th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Jakarta, Indonesia.

Quadranti M, Rufence J, Zoschke A (1987) CGA 142,464: a new herbicide for weed control in different rice production systems. Pages 117-128 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Quisumbing E (1923) General characters of some Philippine weed seeds. Philipp. Agric. Rev. 16:298-351.

Quisumbing E (1924) *Marsilea crenata* Presl., a noxious weed: its eradication and control in rice fields. Philipp. Agric. 13:209-212.

Radanachaless T, Mercado B L (1980) Weed population in rice-tomato and rice-mungbean multiple cropping patterns. Philipp. Agric. 63:1-8.

Rao A N, Moody K (1987) Rice yield losses caused by transplanted *Echinochloa glabrescens* and possible control methods. Pages 203-210 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Rao A N, Moody K (1987) Weeds disseminated with rice seedlings. Int. Rice Res. Newsl. 12(5):30.

Rao A N, Moody K (1987) Weed seedlings transplanted with rice seedlings reduce grain yield. Int. Rice Res. Newsl. 12(3):51.

Rao A N, Moody K (1987) Weed species occurring in rice seedling nurseries in Guimba, Nueva Ecija, Philippines. Int. Rice Res. Newsl. 12(2):37.

Responso E M, Casquito A M, Busig R T, Alemania N R, Labios R V (1981) Effect of herbicide application and weed control treatment on upland rice. Paper presented at the 3d Agusan, Bukidnon, Capiz-Agricultural Service Center Review, Cagayan de Oro City, Philippines.

Responso E M, Casquito A M, Busig R T, Alemania N R, Labios R V (1981) Effect of herbicide application on transplanted IR36 under fully irrigated condition. Paper presented at the 3d Agusan, Bukidnon, Capiz-Agricultural Service Center Review, Cagayan de Oro City, Philippines.

Responso E M, Gamila E B, Alemania N R, Labios R V (1982) Developing weed control recommendations for intensive cropping pattern, Bukidnon settlement. Paper presented at the 4th Agusan, Bukidnon, Capiz-Agricultural Service Center Review, 8-10 Mar 1982, Cebu City, Philippines.

Riyanto, Mabbayad B B, Paller E C Jr, Camutan A D (1977) Cultural manipulation to improve efficiency of fertilizer nitrogen in rice production. Philipp. J. Crop Sci. 2:232-237.

Ruscoe A W, Moody K (1981) Soil incorporated herbicides and herbicide antidotes in upland rice (*Oryza sativa* L.) Paper presented at the 12th Annual Conference of the Pest Control Council of the Philippines, 5-7 May 1981, University of the Philippines at Los Baños, College, Laguna, Philippines.

Sabio E A, Fisher H H, Pastores R M (1981) Results from retesting a production technology package based on C-22 upland rice (*Oryza sativa* L.) in Cavite. Philipp. J. Weed Sci. 8:41-48.

Sagaral E G, Moomaw J C, De Datta S K (1968) Chemical weed control in mechanised drill-seeded flooded rice. Pages 26-34 *in* Proceedings of the 1st Philippine Weed Science Conference. Weed Science Society of the Philippines, Makati, Philippines.

Salcedo R R. Reyes P L (1972) The effects of granular herbicides (weeding, Machete and Treflan R) at different time of application on weed control, tiller production and yield of transplanted rice, variety IR20. Araneta Res. J. 19:261-290.

Sanchez F F (1981) Pest and disease complexes in high yielding varieties of rice and other crops. Pages 73-79 *in* Food and Agriculture Organization. A review of pest, disease and weed complexes in high yielding varieties in Asia and Pacific. RAPA 45. FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

Sierra J N (1957) Effects of herbicides on weed species in lowland and upland rice fields. Philipp. Agric. 41:171-190.

Singh C M, Moody K, Cho S C (1985) Weed control through inter-row cultivation in upland rice. Agric. Mech. Asia, Afr. and Latin Am. 16(3):35-40.

Soerjani M, Pancho J V, Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Tan J P (1924) The rice root aphis *(Dryopeia hirsuta* A.C. Baker). Philipp. Agric. 13:277-288.

Tasic R C, Aquino S P, Jereza H C (1982) Weed management studies in Capiz settlement. Paper presented at the 4th Agusan, Bukidnon, Capiz-Agricultural Service Center Review, 8-10 Mar 1982, Cebu City, Philippines.

Tasic R C, Sabordo M P, Balairos J B (1981) The effect of various weed control practices on the yield of upland rice (*Oryza sativa* L.) Philipp. J. Weed Sci. 7:76-79

Tasic R C, Sabordo M P, Davas E T (1981) The effect of various weed control practices. Paper presented at the 3d Agusan, Bukidnon, Capiz-Agricultural Service Center Review, Cagayan de Oro City, Philippines.

Tauro A C (1970) Evaluation of weed control practices in transplanted rice. MS thesis, University of the Philippines College of Agriculture, College, Laguna, Philippines.

Timisina J, Robles R P, Carangal V R (1984) Weed flora in dry-seeded rice (*Oryza sativa*) as influenced by previous crop. Philipp. J. Weed Sci. 11:56-64.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N.V., Jakarta, Indonesia.

Vargas J P (1978) Integrated practices for weed control in direct-seeded rice. MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 186 p.

Vega M R (1954) The effect of herbicides on weeds in rice fields. Philipp. Agric. 38:13-47.

Vega M R (1957) Weed control in rice (*Oryza sativa* L.). MS thesis. Cornell University, Ithaca, New York, USA. 166 p.

Vega M R, Bradfield R B, Paller E C Jr, Madrid M T Jr (1971) Field evaluation of herbicides for weed control in irrigated drilled rice. Pages 78-81 *in* Weed science report 1970-71 University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Lubigan R T (1972) Field evaluation of A-820 + 2,4-D EE for weed control in lowland rice. Pages 55-56 *in* Weed science report 1971-72. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Lubigan R T (1972) Field evaluation of amiben + 2,4-D EE for weed control in lowland rice. Pages 66-67 *in* Weed science report 1971-72. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Lubigan R T (1972) Screening of herbicides for weed control in lowland rainfed rice. Pages 63-65 *in* Weed science report 1971-72. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Lubigan R T (1972) Screening of new herbicides for weed control in lowland rice. Pages 61-62 *in* Weed science report 1971-72. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Ona J D, Paller E C Jr (1967) Evaluation of herbicides for weed control in lowland rice. Pages 59-62 *in* Proceedings of the 1st Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Honolulu, Hawaii, USA.

Vega M R, Ona J D, Paller E C Jr (1967) Evaluation of herbicides for weed control in upland rice. Pages 63-66 *in* Proceedings of the 1st Asian-Pacific Weed Control Interchange. Asian-Pacific Weed Science Society, Honolulu, Hawaii, USA.

Vega M R, Ona J D, Paller E C Jr (1967) Weed control in upland rice at the University of the Philippines College of Agriculture. Philipp. Agric. 51:397-411.

Vega M R, Paller E C Jr (1970) Weeds and their control. Pages 147-170 *in* Rice production manual. Rev. ed. University of the Philippines College of Agriculture and International Rice Research Institute, Los Baños, Laguna, Philippines.

Vega M R, Paller E C Jr, Lubigan R T (1971) Evaluation of trifluralin, trifluralin/2,4-D IPE, trifluralin/MCPA and 2,4-D IPE for weed control in lowland rice. Pages 29-31 *in* Weed science report 1970-71. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Paller E C Jr, Lubigan R T (1971) Field evaluation of amiben for weed control in lowland rice. Pages 51-54 *in* Weed science report 1970-71. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Paller E C Jr, Lubigan R T (1971) Field evaluation of amiben + 2,4-D IPE for weed control in lowland rice. Pages 49-50 *in* Weed science report 1970-71. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Paller E C Jr, Lubigan R T (1971) Field evaluation of EL-119 + 2,4-D acid/IPE in LiOH, NaOH and acetone for weed control in lowland rice. Pages 44-45 *in* Weed science report 1970-71. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Paller E C Jr, Lubigan R T (1971) Screening of herbicides for the control of *Scirpus maritimus.* Pages 38-39 *in* Weed science report 1970-71. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Paller E C Jr, Lubigan R T (1971) The effect of continuous herbicide treatments on weed population and yield of lowland rice. Philipp. Agric. 55:204-209.

Vega M R, Paller E C Jr, Lubigan R T (1971) The effects of continuous herbicide treatments on weeds and lowland rice. Pages 24-28 *in* Weed science report 1970-71. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Paller E C Jr, Lubigan R T (1971) The influence of phosphorus on the growth of weeds and on yield of lowland rice. Pages 32-34 *in* Weed science report 1970-71. University of the Philippines at Los Baños, College, Laguna, Philippines.

Vega M R, Punzalan F L (1968) Weed control in lowland rice at the University of the Philippines College of Agriculture. Pages 682-686 *in* Proceedings of the 9th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Vega M R, Sierra J N (1968) Population of weed seeds in a lowland rice field. Pages 1-9 *in* Proceedings of the 1st Philippine Weed Science Conference, Weed Science Society of the Philippines, Makati, Philippines.

Vega M R. Sierra J N (1968) Population of weed seeds in a lowland rice field. Philipp. Agric. 54:1-7.

Velasco J R (1953) A study on the effect of herbicide on weeds in rice fields. Proc. Pac. Sci. Congr. 8(4B):65-106.

Velasco J R, Ona J D (1962) Tests with 3,4 dichloropropionanilide for control of weeds in upland rice. Paper presented at the FAO Conference on Plant Protection, 11-19 Jun 1962, Manila, Philippines.

Velasco J R, Vega M R, Llena P A (1958) Effects of repeated herbicide spraying on upland rice. Philipp. Agric. 41:432-439.

Velasco J R, Vega M R, Llena P A, Obien S R (1961) Studies on weed control in upland rice. Philipp. Agric. 44:373-393.

Yapit N M (1981) Effects of nitrogen rate in the seedbeds, plant spacing and weed control practices on growth and yield of transplanted forty-day-old rice seedlings. MS thesis, University of the Philippines at Los Baños, College, Laguna, Philippines. 83 p.

Zimdahl R L, Moody K, Chavez R C (1987) The influence of soil moisture on growth of some rice *(Oryza sativa)* weeds. Philipp. J. Weed Sci. 14:19-25.

Weeds reported to occur in rice in Sri Lanka.

Genus and species	Family	Culture
Acanthospermum hispidum DC.	Asteraceae	UPL
Achyranthes aspera L.	Amaranthaceae	DSR
Aeschynomene americana L.	Fabaceae (P)	LNS
aspera L.	Fabaceae (P)	LNS
indica L.	Fabaceae (P)	UPL,WSR
Ageratum conyzoides L.	Asteraceae	DSR,WSR
Alloteropsis cimicina (L.) Stapf	Poaceae	UPL
Alternanthera sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	LNS
Alysicarpus nummularifolius - see A. vaginalis	Fabaceae (P)	
vaginalis (L.) DC.	Fabaceae (P)	
Amaranthus spinosus L.	Amaranthaceae	DSR
viridis L.	Amaranthaceae	DSR
Amischophacelus axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	NSP
Ammannia baccifera L.	Lythraceae	LNS
Aneilema spiratum - see Murdannia spirata	Commelinaceae	
Asteracantha longifolia - See Hygrophila auriculata	Acanthaceae	
Azolla pinnata R. Br.	Azollaceae	LNS
Bacopa monnieri (L.) Pennell	Scrophulariaceae	LNS

Genus and species	Family	Culture
Bergia		
ammannioides Roxb.	Elatinaceae	NSP
capensis L.	Elatinaceae	NSP
Blyxa		
auberti Rich.	Hydrocharitaceae	TPR, WSR
echinosperma - see B. auberti	Hydrocharitaceae	
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	NSP
octandra (Roxb.) Planch. ex Thw.	Hydrocharitaceae	LNS
zeylanica - see B. auberti	Hydrocharitaceae	
Boerhavia		
sp.	Nyctaginaceae	UPL
Borreria		
alata (Aubl.) DC.	Rubiaceae	LNS
Bothriochloa		
ischaemum (L.) Keng	Poaceae	NSP
pseudoischaemum - see B. ‘ischaemum	Poaceae	
Brachiaria		
distachya (L.) Stapf	Poaceae	NSP
mutica (Forssk.) Stapf	Poaceae	NSP
Celosia		
argentea L.	Amaranthaceae	UPL
Cenchrus		
echinatus L.	Poaceae	UPL
Centranthera		
tranquebarica (Spreng.) Merr.	Scrophulariaceae	LNS
Ceratophyllum		
demersum L.	Ceratophyllaceae	LNS
Ceratopteris		
thalictroides (L.) Brogn.	Parkeriaceae	LNS
Chara		
sp.	Characeae	LNS
Chloris		
barbata Sw.	Poaceae	UPL
Cladium		
mariscus (L.) Pohl	Cyperaceae	NSP

Genus and species	Family	Culture
Cleome		
gynandra - see Gyandropsis gynandra	Capparaceae	
viscosa L.	Capparaceae	NSP
Coelachne		
simpliciuscula (Wight & Arn. ex Steud.) Munro ex Benth.	Poaceae	NSP
Coix		
gigantea Koen. ex Roxb.	Poaceae	DIR,TPR
Commelina		
benghalensis L.	Commelinaceae	LNS
diffusa Burm. f.	Commelinaceae	LNS,UPL
Corchorus		
olitorius L.	Tiliaceae	LNS
Crassocephalum		
crepidioides (Benth.) S. Moore	Asteraceae	NSP
Cressa		
cretica L.	Convolvulaceae	NSP
Crotalaria		
laburnifolia L.	Fabaceae (P)	UPL
Cuscuta		
chinensis Lam.	Convolvulaceae	NSP
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	
Cynodon		
dactylon (L.) Pers.	Poaceae.	DSR,UPL
Cyperus		
alopecuroides Rottb.	Cyperaceae	NSP
alternifolius - see C. flabelliformis	Cyperaceae	
bifax - see C. rotundus ssp. retzii	Cyperaceae	
brevifolius (Rottb.) Hassk.	Cyperaceae	LNS
compactus Retz.	Cyperaceae	NSP
compressus L.	Cyperaceae	NSP
corymbosus Rottb.	Cyperaceae	NSP
cuspidatus Kunth	Cyperaceae	NSP
cyperinus (Retz.) Valck. Sur.	Cyperaceae	NSP
dehiscens - see C. halpan	Cyperaceae	
difformis L.	Cyperaceae	DSR,WSR
digitatus Roxb.	Cyperaceae	NSP

Genus and species	Family	Culture
Cyperus (continued)		
distans L.f.	Cyperaceae	NSP
exaltus Retz.	Cyperaceae	NSP
flabelliformis Rottb.	Cyperaceae	NSP
flavidus Retz.	Cyperaceae	NSP
globosus - see C. flavidus	Cyperaceae	
halpan L.	Cyperaceae	WSR
haspan - see C. halpan	Cyperaceae	
imbricatus Retz.	Cyperaceae	NSP
iria L.	Cyperaceae	DSR,TPR,UPL,WSR
kyllingia Endl.	Cyperaceae	NSP
longus L.	Cyperaceae	NSP
melanospermus (Nees) Valck. Sur.	Cyperaceae	NSP
nutans Vahl	Cyperaceae	NSP
odoratus L.	Cyperaceae	NSP
pilosus Vahl	Cyperaceae	LNS
platystylis R. Br.	Cyperaceae	NSP
polystachyos Rottb.	Cyperaceae	NSP
procerus Rottb.	Cyperaceae	DSR
pulcherrimus Willd. ex Kunth	Cyperaceae	NSP
puncticulatus - see C. procerus	Cyperaceae	
pygmaeus Rottb.	Cyperaceae	NSP
rotundus L.	Cyperaceae	DSR,TPR,UPL,WSR
rotundus L. ssp. retzii (Nees) Kuk.	Cyperaceae	LNS
sanguinolentus Vahl	Cyperaceae	NSP
serotinus C.B. Clarke	Cyperaceae	NSP
substramineus Kuk.	Cyperaceae	NSP
tenuiculmis Boeck.	Cyperaceae	NSP
tenuispica Steud.	Cyperaceae	NSP
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	DSR,UPL
Desmodium		
triquetrum (L.) DC.	Fabaceae (P)	UPL
Digitaria		
adscendens - see D. ciliaris	Poaceae	
ciliaris (Retz.) Koel.	Poaceae	UPL,WSR
marginata - see D. ciliaris	Poaceae	
Diplachne		
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae	NSP
Dopatrium		
junceum Buch.-Ham. ex Benth.	Scrophulariaceae	LNS

Genus and species	Family	Culture
Dopatrium (continued)		
lobelioides (Retz.) Benth.	Scrophulariaceae	LNS
nudicale (Willd.) Benth.	Scrophulariaceae	NSP
Drosera		
indica L.	Droseraceae	NSP
Drymaria		
cordata (L.) Willd. ex Roem. & Schult.	Caryophyllaceae	NSP
diandra - see D. cordata	Caryophyllaceae	
Echinochloa		
colona (L.) Link	Poaceae	DSR,TPR,UPL,WSR
colonum - see E. colona	Poaceae	
crus-galli (L.) P. Beauv.	Poaceae	DSR,TPR,UPL,WSR
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	NSP
frumentacea Link	Poaceae	NSP
glabrescens Munro ex Hook. f.	Poaceae	LNS
oryzoides (Ard.) Fritsch.	Poaceae	NSP
stagnina (Retz.) P. Beauv.	Poaceae	TPR,UPL,WSR
Eclipta		
alba - see E. prostrata	Asteraceae	
prostrata (L.) L.	Asteraceae	DSR,WSR
Eichhornia		
crassipes (Mart.) Solms	Pontederiaceae	TPR,WSR
Elatine		
triandra Schk.	Elatinaceae	NSP
Eleocharis		
acicularis (L.) Roem. & Schult.	Cyperaceae	NSP
acutangula (Roxb.) Schult.	Cyperaceae	NSP
attenuata (Fr. & Sav.) Palla	Cyperaceae	NSP
capitata - see E. geniculata	Cyperaceae	
congesta D. Don	Cyperaceae	NSP
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	LNS
geniculata (L.) Roem. & Schult.	Cyperaceae	NSP
pellucida - see E. attenuata	Cyperaceae	
plantaginea - see E. dulcis	Cyperaceae	
tetraquetra Nees	Cyperaceae	LNS
Eleusine		
indica (L.) Gaertn.	Poaceae	DSR,UPL
Elytrophorus		
spicatus (Willd.) A. Camus	Poaceae	NSP

Genus and species	Family	Culture
Emilia		
sonchifolia (L.) DC.	Asteraceae	NSP
Epaltes		
divaricata (L.) Cass.	Asteraceae	NSP
Eragrostiella		
bifaria (Vahl) Bor	Poaceae	NSP
Eragrostis		
japonica (Thunb.) Trin.	Poaceae	NSP
maderaspatana Bor	Poaceae	NSP
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	NSP
unioloides (Retz.) Nees ex Steud.	Poaceae	LNS
viscosa (Retz.) Trin.	Poaceae	UPL
willdenoviana - see E. maderaspatana	Poaceae	
Eriocaulon		
cinereum R. Br.	Eriocaulaceae	NSP
quinquangulare L.	Eriocaulaceae	LNS
sexangulare L.	Eriocaulaceae	LNS
thwaitesii Koern.	Eriocaulaceae	LNS
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	NSP
Eriochloa		
procera (Retz.) C.E. Hubb.	Poaceae	NSP
Euphorbia		
geniculata - see E. heterophylla	Euphorbiaceae	NSP
heterophylla L.	Euphorbiaceae	UPL
hirta L.	Euphorbiaceae	NSP
Fimbristylis		
acuminata Vahl	Cyperaceae	LNS
aestivalis Vahl	Cyperaceae	NSP
bis-umbellata (Forssk.) Bub.	Cyperaceae	LNS
complanata (Retz.) Link	Cyperaceae	LNS
dichotoma (L.) Vahl	Cyperaceae	LNS
falcata (Vahl) Kunth	Cyperaceae	NSP
ferruginea (L.) Vahl	Cyperaceae	NSP
globulosa (Retz.) Kunth	Cyperaceae	LNS
littoralis - see F. miliacea	Cyperaceae	
miliacea (L.) Vahl	Cyperaceae	DSR,TPR,UPL,WSR
nutans (Retz.) Vahl	Cyperaceae	NSP
quinquangularis (Vahl) Kunth	Cyperaceae	DSR

Genus and species	Family	Culture
Fimbristylis (continued)		
schoenoides (Retz.) Vahl	Cyperaceae	LNS
tetragona R. Br.	Cyperaceae	NSP
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	LNS
glomerata - see F. ciliaris	Cyperaceae	
umbellata Rottb.	Cyperaceae	LNS
uncinata - see F. umbellata	Cyperaceae	
Glinus		
lotoides L.	Aizoaceae	NSP
oppositifolius (L.) A. DC.	Aizoaceae	NSP
Gnaphalium		
affine - see G. luteo-album	Asteraceae	
luteo-album L.	Asteraceae	NSP
Gomphrena		
decumbens Jacq.	Amaranthaceae	UPL
Grangea		
sp.	Asteraceae	NSP
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	UPL
Hedyotis		
diffusa L.	Rubiaceae	NSP
Hemarthria		
altissima (Poir.) Stapf & Hubb.	Poaceae	NSP
compressa (L.f.) R. Br.	Poaceae	NSP
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	LNS
Hydrocera		
angustifolia Bl.	Geraniaceae	NSP
triflora (L.) Wight & Arn.	Geraniaceae	NSP
Hydrolea		
zeylanica (L.) Vahl	Hydrophyllaceae	TPR
Hygrophila		
auriculata (Schum.) Heine	Acanthaceae	DSR,WSR
Hygroryza		
aristata (Retz.) Nees ex Wight & Arn.	Poaceae	LNS
Hypericum		
japonicum Thunb.	Hypericaceae	NSP
Imperata		
cylindrica (L.) Raeuschel	Poaceae	DSR

Genus and species	Family	Culture
Ipomoea		
aquatica Forssk.	Convolvulaceae	NSP
asarifolia (Desr.) Roem. & Schult.	Convolvulaceae	NSP
triloba L.	Convolvulaceae	LNS
Isachne		
australis - see I. himalaica	Poaceae	
globosa (Thunb.) O.K.	Poaceae	TPR,WSR
himalaica Hook. f.	Poaceae	TPR,WSR
Ischaemum		
indicum (Houtt.) Merr.	Poaceae	NSP
muticum L.	Poaceae	TPR
rugosum Salisb.	Poaceae	DSR,WSR
Juncellus		
serotinus - see Cyperus serotinus	Cyperaceae	
Juncus		
prismatocarpus R. Br.	Juncaceae	NSP
Jussiaea		
linifolia - see Ludwigia hyssopifolia	Onagraceae	
repens - see Ludwigia adscendens	Onagraceae	
suffruticosa - see Ludwigia octovalvis	Onagraceae	
tenella - see Ludwigia hyssopifolia	Onagraceae	
Kyilingia		
brevifolia - see Cyperus brevifolius	Cyperaceae	
Laurentia		
longiflora (L.) Peterm.	Campanulaceae	LNS
Leersia		
hexandra Sw.	Poaceae	NSP
Leptochloa		
chinensis (L.) Nees	Poaceae	UPL,WSR
panicea (Retz.) Ohwi	Poaceae	UPL
Limnocharis		
flava (L.) Buch.	Butomaceae	WSR
Limnophila		
aquatica (Roxb.) Alston	Scrophulariaceae	LNS

Genus and species	Family	Culture
Limnophila (continued)		
aromatica (Lam.) Merr.	Scrophulariaceae	LNS
chinensis (Osbeck.) Merr.	Scrophulariaceae	NSP
conferata - see L. repens	Scrophulariaceae	
heterophylla Benth.	Scrophulariaceae	NSP
repens (Benth.) Benth.	Scrophulariaceae	LNS
sessiliflora BI.	Scrophulariaceae	NSP
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	LNS
angustifolia - see L. aragattis	Scrophulariaceae	
antipoda (L.) Alston	Scrophulariaceae	LNS
aragattis (Burm. f.) Pennell	Scrophulariaceae	NSP
cordifolia - see L. anagallis	Scrophulariaceae	
crustacea (L.) F. Muell.	Scrophulariaceae	NSP
hirta - see L. pusilla	Scrophulariaceae	
hyssopioides (L.) Haines	Scrophulariaceae	LNS
pusilla (Willd.) Bold.	Scrophulariaceae	NSP
rotundifolia (L.) Alston	Scrophulariaceae	LNS
tenuifolia (Colsm.) Alston	Scrophulariaceae	NSP
Lipocarpha		
argentea - see L. chinensis	Cyperaceae	
chinensis (Osb.) Kern	Cyperaceae	NSP
Lobelia		
alsinoides Lam.	Lobeliaceae	LNS
zeylanica L.	Lobeliaceae	LNS
Ludwigia		
adscendens (L.) Hara	Onagraceae	TPR
decurrens Walt.	Onagraceae	LNS
hyssopifolia (G. Don) Exell	Onagraceae	WSR
octovalvis (Jacq.) Raven	Onagraceae	DIR,TPR
perennis L.	Onagraceae	LNS
prostrata Roxb.	Onagraceae	NSP
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	NSP
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	
dregeanus Kunth	Cyperaceae	NSP
Marsilea		
minuta L.	Marsileaceae	NSP
quadrifolia L.	Marsileaceae	WSR
quadrifoliata - see M. quadrifolia	Marsileaceae	

Genus and species	Family	Culture
Microcarpaea		
minima (Koen. ex Retz.) Merr.	Scrophulariaceae	LNS
Mikania		
cordata (Burm. f.) B.L. Robinson	Asteraceae	UPL
Mimosa		
pudica L.	Fabaceae (M)	UPL
Mitracarpus		
villosus (Sw.) DC.	Rubiaceae	UPL
Monochoria		
hastata (L.) Solms	Pontederiaceae	NSP
vaginalis (Burm. f.) Presl	Pontederiaceae	TPR,WSR
Murdannia		
spirata (L.) Bruckn.	Commelinaceae	NSP
vaginata (L.) Bruckn.	Commelinaceae	NSP
Nymphoides		
indica (L.) O.K.	Gentianaceae	LNS
parviflora (Wall.) O.K.	Gentianaceae	NSP
Ocimum		
americanum L.	Lamiaceae	UPL
Oldenlandia		
dichotoma H.K. f.	Rubiaceae	NSP
Oryza		
nivara Sharma & Shastry	Poaceae	WSR
perennis (annual) - see O. nivara, O. sativa f. spontanea	Poaceae	
perennis (perennial) - see O. rufipogon	Poacaae	
rufipogon Griff.	Poaceae	WSR
sativa L. f. spontanea Roschev.	Poaceae	WSR
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	LNS
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	NSP

Genus and species	Family	Culture
Panicum		
brevifolium L.	Poaceae	LNS
cambogiense Balansa	Poaceae	NSP
repens L.	Poaceae	DSR,TPR,UPL,WSR
Paspalum		
commersonii - see P. scrobiculatum	Poaceae	
distichum L.	Poaceae	NSP
scrobiculatum L.	Poaceae	LNS
vaginatum Sw.	Poaceae	UPL
Pennisetum		
glaucum (L.) R. Br.	Poaceae	UPL
Phaseolus		
lathyroides - see Macroptilium lathryroides	Fabaceae (P)	
Phyla		
nodiflora (L.) Greene	Verbenaceae	NSP
Phyllanthus		
debilis Herb. Ham. ex Wall.	Euphorbiaceae	LNS,UPL
Pistia		
stratiotes L.	Araceae	WSR
Pogostemon		
auricularius (L.) Hassk.	Lamiaceae	LNS
Pseudoraphis		
spinescens (R. Br.) J. Vickery	Poaceae	NSP
Pycreus		
polystachyos - see Cyperus polystachyos	Cyperaceae	
puncticulatus - see Cyperus procerus	Cyperaceae	
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	
Rhynchospora		
corymbosa (L.) Britt.	Cyperaceae	LNS
wightiana (Nees) Steud.	Cyperaceae	NSP
Rotala		
densiflora (Roth) Koehne	Lythraceae	LNS
indica (Willd.) Koehne	Lythraceae	LNS
leptopetala - see R. rosea	Lythraceae	

Genus and species	Family	Culture
Rotala (continued)		
rnexicana Cham. & Schlecht.	Lythraceae	NSP
rosea (Poir.) C.D. Cook	Lythraceae	NSP
Sacciolepis		
indica (L.) A. Chase	Poaceae	LNS
interrupta (Willd.) Stapf	Poaceae	LNS
myosuroides (R. Br.) A. Camus	Poaceae	NSP
Sagittaria		
guayensis Kunth	Alismataceae	NSP
sagittifolia - see S. trifolia	Alismataceae	
trifolia L.	Alismataceae	NSP
Salvinia		
auriculata - see S. molesta	Salviniaceae	
molesta D.S. Mitchell	Salviniaceae	DIR,TPR
Schoenoplectus		
juncoides - see Scirpus juncoides	Cyperaceae	
supinus - see Scirpus supinus	Cyperaceae	
Scirpus		
articulatus L.	Cyperaceae	LNS
erectus - see S. juncoides	Cyperaceae	
grossus L.f.	Cyperaceae	LNS
juncoides Roxb.	Cyperaceae	LNS
maritimus L.	Cyperaceae	NSP
mucronatus L.	Cyperaceae	NSP
oryzetorium - see S. lateriflorus	Cyperaceae	
supinus L.	Cyperaceae	TPR
Scleria		
biflora Roxb.	Cyperaceae	NSP
levis Retz.	Cyperaceae	NSP
lithosperma (L.) Sw.	Cyperaceae	NSP
oryzoides - see S. poaeformis	Cyperaceae	
poaeformis Retz.	Cyperaceae	LNS
rugosa R. Br.	Cyperaceae	NSP
tessellata Willd.	Cyperaceae	NSP
Setaria		
geniculata (Lam.) P. Beauv.	Poaceae	LNS
glauca - see Pennisetum glaucum	Poaceae	
lutescens - see Pennisetum glaucum	Poaceae	
Sida		
acuta Burm. f.	Malvaceae	UPL

Genus and species	Family	Culture
Sparganophorus		
vaillantii - see Struchium sparganophorum	Asteraceae	
Spermacoce		
latifolia - see Borreria alata	Rubiaceae	
Sphaeranthus		
africanus L.	Asteraceae	LNS
indicus L.	Asteraceae	LNS,UPL
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	NSP
Spilanthes		
acmella - see S. iabadicensis	Asteraceae	
calva DC.	Asteraceae	NSP
iabadicensis A.H. Moore	Asteraceae	NSP
paniculata Wall. ex DC.	Asteraceae	UPL
Spirogyra		
sp.	Zygnemataceae	LNS
Sporobolus		
africanus (Poir.) Rob. & Tourn.	Poaceae	NSP
indicus - see S. africanus	Poaceae	
Struchium		
sparganophorum (L.) O.K.	Asteraceae	NSP
Torulinium		
odoratum - see Cyperus odoratus	Cyperaceae	
Trianthema		
portulacastrum L.	Aizoaceae	UPL
triquetra Rottl. ex Willd.	Aizoaceae	NSP
Triumfetta		
rhomboidea Jacq.	Tiliaceae	LNS
Typha		
angustifolia L.	Typhaceae	LNS
Utricularia		
aurea Lour.	Lentiburiaceae	NSP
bifida L.	Lentiburiaceae	NSP
reticulata Smith	Lentiburiaceae	NSP
Vallisneria		
verticillata - see Hydrilla verticillata	Hydrocharitaceae	
Vernonia		
cinerea (L.) Less.	Asteraceae	UPL
Xyris		
indica L.	Xyridaceae	LNS

References for weeds reported to occur in rice in Sri Lanka.

Abeyratne E L F (1956) Dry land farming in Ceylon. Trop. Agric. 62:191-229.

Agricultural Research Station (1980) Half yearly report, Yala 1980. Maha Illuppallama, Sri Lanka. 64 p.

Agricultural Research Station (1981) Half yearly report, Maha 1980/81. Maha Illuppallama, Sri Lanka. 105 p.

Agricultural Research Station (1982) Half yearly report, Maha 1981/82. Maha Illuppallama, Sri Lanka. 86 p.

Agricultural Research Station (1982) Half yearly report, Yala 1982. Maha Illuppallama, Sri Lanka. 92 p.

Agricultural Research Station (1984) Half yearly report, Maha 1983/84. Maha Illuppallama, Sri Lanka. 172 p.

Agricultural Research Station (1984) Half yearly report, Yala 1984. Maha Illuppallama, Sri Lanka. 95 p.

Agricultural Research Station (1985) Half yearly report, Maha 1984/85. Maha Illuppallama, Sri Lanka. 110 p.

Agricultural Research Station (1985) Half yearly report, Yala 1985. Maha Illuppallama. Sri Lanka. 144 p.

Amaratunga K L D (1977) A provisional list of weeds (Phanerogams) found in arable soils in Sri Lanka with special reference to three noteworthy new weed records. Ceylon J. Sci. 12:185-193.

Anonymous (1952) Weed control in paddy. Trop. Agric. 108:196-199.

Anonymous (1959) Common obnoxious weeds of Ceylon. Meeting Paper 32. FAO Plant Protection Committee for the Southeast Asia and Pacific region. FAO Regional Office for Asia and the Far East, Bangkok, Thailand.

Appadurai R R (1969) Weed control in rice in Ceylon. Pages 693-696 *in* Proceedings of the 9th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Auma E O, Gunasena H P M (1972) Effect of method of stand establishment and weed control on growth and yield of lowland 'IR8' rice. Indian J. Agric. Sci. 42:1041-1046.

Bandara J M R S, Nadaraja V (1979) Reaction of some common weeds in Sri Lankan rice fields to *Corticium sasakii.* Int. Rice Res. Newsl. 4(3):15-16.

Biswas K, Calder C C (1937) Handbook of common water and marsh plants of India and Burma, 1936. Health Bull. 24 (Malaria Bur. 11). Government Press, New Delhi, India. 140 p.

Bor N L (1960) The grasses of Burma, Ceylon, India and Pakistan. Pergamon Press, New York, USA.

Chandrasena J P N R (1987) *Ludwigia* species - most prevalent broad-leafed weeds in wet zone ricefields of Sri Lanka. Int. Rice Res. Newsl. 12(6):32.

Dassanayake M D (1976) Noxious aquatic vegetation control in Sri Lanka. Pages 59-61 *in* Aquatic weeds in Southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Dassanayake M D, Fosberg F R, eds. (1980) A revised handbook of the flora of Ceylon. Oxford & IBH Publishing Co., New Delhi, India. Dias G R W (1966) Control of Salvinia - methods and progress. Pages 139-152 *in* Proceedings of a symposium on research and production of rice in Ceylon. D.V.W. Abeygunawardena, ed., Colombo Apothecaries' Co. Ltd., Colombo, Sri Lanka.

Dias G R W (1967) Eradication of water weed in Ceylon. World Crops 19(1):64-68.

Grist D H (1965) Rice. 4th ed. Longmans, London, England. 548 p.

Gunasena H P M (1971) Evaluation of new herbicides for broadcast sown lowland rice (*Oryza sativa* L.) - I. J. Natl. Agric. Soc. Ceylon 8:13-22.

Gunasena H P M (1971) Evaluation of new herbicides for broadcast sown lowland rice (*Oryza sativa* L.) - II. J. Natl. Agric. Soc. Ceylon 8:23-30.

Gunasena H P M (1974) Current results from cooperative weed control trials in Sri Lanka. Evaluation of herbicides for rain-fed upland rice. Paper presented at the International Rice Research Conference, 22-25 Apr 1974, International Rice Research Institute, Los Baños, Laguna, Philippines. 15 p.

Gunasena H P M, Arceo L M (1981) Weed control studies with butachlor in direct seeded rice in Sri Lanka. Pages 27-33 *in* Proceedings of the 8th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Bangalore, India.

Gunasena H P M, Auma E O (1972/73) Effect of method of stand establishment and weed control on growth and yield of lowland 'IR8' rice (*Oryza sativa* L). J. Natl. Agric. Soc. Ceylon 9/10:63-72.

Gunasena H P M, Kannangara H W (1974) Evaluation of herbicides for rain-fed upland rice, *Oryza sativa* L. J. Natl. Sci. Coun. Sri Lanka 2:161-164.

Gunawardena S D I E, Yogaratnam V (1968) Chemical control of weeds in rice in the intermediate and wet zones of Ceylon. Paper presented at the 12th Session of the International Rice Commission Working Party on Rice Production and Protection, 9-14 Sep 1968, Central Agricultural Research Institute, Peradeniya, Sri Lanka. 7 p.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle, Switzerland. 137 p.

Holm L G, Herberger J (1970) Weeds of tropical crops. Pages 1132-1149 *in* Proceedings of the 10th British weed control conference. British Crop Protection Council, Brighton, England.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Kirinde S T W (1957) Weed control in dry land farming. Trop. Agric. 113:131-146.

Kirinde S T W (1958) Weed control problems in the dry zone. Trop. Agric. 114:175-182.

Kotalawala J (1976) Noxious water vegetation in Sri Lanka: the extent and impact of existing infestations. Pages 51-58 *in* Aquatic weeds in Southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Michael P W (1973) Barnyard grass (*Echinochloa*) in the Asian-Pacific region with special reference to Australia. Pages 489-493 *in* Proceedings of the 4th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Rotorua, New Zealand.

Michael P W (1983) Taxonomy and distribution of *Echinochloa* species with special reference to their occurrence as weeds of rice. Pages 291-306 *in* Weed control in rice. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Mittra M K, Pieris J W L (1968) Paraquat as an aid to paddy cultivation. Pages 668-674 *in* Proceedings of the 9th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Mittra M K, Pieris J W L (1969) Paraquat as an aid to paddy cultivation. Int. Pest Contr. 11 (1):23-26.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Paul W R C, Senaratna J E (1941) The species of *Echinochloa* in Ceylon and their occurrence and distribution as weeds of paddy land. Trop. Agric. 96:35-41.

Robson T O (1976) A review of the distribution of aquatic weeds in the tropics and sub-tropics. Pages 25-30 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Senaratna J E (1940) *Limnocharis flava* (L.)Buchenau, a weed of rice-fields, recently naturalized in Ceylon. Trop. Agric. 94:362-364.

Senaratna J E (1943) *Cyperus procerus* Rottboell: an indigenous plant liable to be a troublesome weed of paddy lands. Trop. Agric. 99:212-213.

Senaratna S D J E (1956) The grasses of Ceylon. Peradeniya Manual 8. Government Press, Colombo, Ceylon. 229 p.

Senewiratne S T, Appadurai R R (1966) Field crops of Ceylon. Lake House Investment Ltd., Colombo, Sri Lanka. 376 p.

Van Rijn P J (1982) Report of a mission on FAO inter-country programme for the development and application of integrated pest control for rice growing in south and south-east Asia - establishment of weed control component. Food and Agriculture Organization, Rome, Italy.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N.V., Jakarta, Indonesia.

Velmurugu V, Yogaratnam V (1968) The role of herbicides and problems arising out of their use in weed control. Paper presented at the 24th Annual Session of the Ceylon Association for the Advancement of Science, Dec 1968, Colombo, Ceylon.

Weerakoon W L, Gunewardena S D I E (1983) Rice field weed flora of Sri Lanka. Trop. Agric. 139:1-14.

Weeds reported to occur in rice in Thailand.

Genus and species	Family	Culture
Achyranthes		
aspera L.	Amaranthaceae	NSP
Aerva		
sanguinolenta (L.) Bl.	Amaranthaceae	NSP
Aeschynomene		
aspera L.	Fabaceae (P)	DSR
indica L.	Fabaceae (P)	DSR,DWR,TPR,WSR
Ageratina		
adenophora (Spreng.) H.M. King & B.L. Robinson	Asteraceae	UPL
Ageratum		
conyzoides L.	Asteraceae	UPL
Alternanthera		
philoxeroides (Mart.) Griseb.	Amaranthaceae	DSR,DWR,TPR
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	DSR,DWR,WSR
triandra - see A. sessilis	Amarantnaceae	
Alysicarpus		
vaginalis (L.) DC.	Fabaceae (P)	DSR,UPL
Amaranthus		
lividus L.	Amaranthaceae	NSP
spinosus L.	Amaranthaceae	DSR,UPL
tricolor L.	Amaranthaceae	NSP
viridis L.	Amaranthaceae	DSR,DWR,UPL
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	DSR,DWR,WSR
Ammannia		
baccifera L.	Lythraceae	DSR,TPR,UPL
Anisochilus		
pallidus Wall. ex Benth	Lamiaceae	NSP
Aponogeton		
lakhonensis A. Camus	Aponogetonaceae	NSP
monostachyon L.f.	Aponogetonaceae	NSP

Genus and species	Family	Culture
Artemisia		
dubia Wail. ex DC.	Asteraceae	UPL
Arundo		
donax L.	Poaceae	NSP
Atylosia		
volubilis (Blanco) Gamble	Fabaceae (P)	NSP
Azolla		
japonica - see A. rubra	Azollaceae	
pinnata R. Br.	Azollaceae	TPR
rubra R. Br.	Azollaceae	NSP
Bergia		
ammannioides Roxb.	Elatinaceae	TPR
capensis L.	Elatinaceae	TPR
Bidens		
biternata (Lour.) Merr. & Sherff ex Sherff	Asteraceae	UPL
pilosa L.	Asteraceae	UPL
Blumea		
lacera (Burm. f.) DC.	Asteraceae	UPL
mollis (D. Don) Merr.	Asteraceae	UPL
napifolia DC.	Asteraceae	NSP
Blumeopsis		
falcata (D. Don) Merr.	Asteraceae	UPL
Blyxa		
auberti Rich.	Hydrocharitaceae	TPR,WSR
echinosperma - see B. auberti	Hydrocharitaceae	
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	TPR,WSR
lancifolia - see B. auberti	Hydrocharitaceae	
Boerhavia		
diffusa L.	Nyctaginaceae	NSP
erecta L.	Nyctaginaceae	NSP
Borreria		
laevis (Lam.) Griseb.	Rubiaceae	NSP
latifolia (Aubl.) Schum.	Rubiaceae	NSP
Brachiaria		
mutica (Forssk.) Stapf	Poaceae	DSR,TPR,UPL,WSR
reptans (L.) Gard. & C.E. Hubb.	Poaceae	DSR,UPL

Genus and species	Family	Culture
Buddleja asiatica Lour.	Buddlejaceae	UPL
Capillipedium parviflorum (R. Br.) Stapf	Poaceae	NSP
Cardamine hirsuta L.	Brassicaceae	NSP
Cassia mimosoides - see Chamaecrista mimosoides	Fabaceae (C)	
Celosia argentea L.	Amaranthaceae	UPL
Centella asiatica (L.) Urb.	Apiaceae	UPL
Ceratophyllum demersum L.	Ceratophyllaceae	NSP
Ceratopteris thalictroides (L.) Brogn.	Parkeriaceae	NSP
Chamaecrista mimosoides Standley	Fabaceae (C)	DSR
Chara zeylanica Willd.	Characeae	DSR,TPR,WSR
Chloris barbata Sw.	Poaceae	DSR,UPL
Chromolaena odorata (L.) H.M. King & B.L. Robinson	Asteraceae	UPL
Chrozophora rottleri (Geisel) A. Juss. ex Spreng.	Euphorbiaceae	NSP
Chrysopogon aciculatus (Retz.) Trin.	Poaceae	DSR
Cladium mariscus (L.) Pohl	Cyperaceae	NSP
Cleome chelidonii L.f.	Capparaceae	NSP
gynandra - see Gyandropsis gynandra	Capparaceae	
viscosa L.	Capparaceae	DSR

Genus and species	Family	Culture
Codonopsis		
javanica (Bl.) Hook. f.	Campanulaceae	NSP
Coelorachis		
glandulosa (Trin.) Stapf ex Ridl.	Poaceae	NSP
Coix		
aquatica Roxb.	Poaceae	NSP
lachryma-jobi L.	Poaceae	NSP
Colocasia		
esculenta (L.) Schott	Araceae	NSP
Commelina		
benghalensis L.	Commelinaceae	DSR,UPL
diffusa Burm. f.	Commelinaceae	DSR,DWR,UPL
nudiflora - see Murdannia nudiflora	Commelinaceae	
Conyza		
leucantha (D. Don) Ludlow & Raven	Asteraceae	UPL
sumatrensis (Retz.) E.H. Walker	Asteraceae	UPL
Corchorus		
aestuans L.	Tiliaceae	DSR,UPL
Crassocephalum		
crepidioides (Benth.) S. Moore	Asteraceae	UPL
Crotalaria		
ferruginea Grah. ex Benth.	Fabaceae (P)	NSP
juncea L.	Fabaceae (P)	DSR
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	
Cyathula		
prostrata (L.) Bl.	Amaranthaceae	UPL
Cynodon		
dactylon (L.) Pers.	Poaceae	DSR,UPL
Cynoglossum		
lanceolatum Forssk.	Boraginaceae	UPL
Cyperus		
alternifolius - see C. flabelliformis	Cyperaceae	
babakan Steud.	Cyperaceae	DSR
brevifolius (Rottb.) Hassk.	Cyperaceae	TPR
compactus Retz.	Cyperaceae	DSR
compressus L.	Cyperaceae	TPR,UPL
cuspidatus Kunth	Cyperaceae	NSP

Genus and species	Family	Culture
Cyperus (continued)		
cyperoides (L.) O.K.	Cyperaceae	UPL
difformis L.	Cyperaceae	DSR,TPR,UPL,WSR
digitatus Roxb.	Cyperaceae	NSP
distans L.f.	Cyperaceae	NSP
elatus L.	Cyperaceae	TPR
esculentus L.	Cyperaceae	DSR
flabelliformis Rottb.	Cyperaceae	NSP
flavidus Retz.	Cyperaceae	UPL
globosus - see C. flavidus	Cyperaceae	
halpan L.	Cyperaceae	NSP
haspan - see C. halpan	Cyperaceae	
imbricatus Retz.	Cyperaceae	NSP
iria L.	Cyperaceae	DSR,DWR,TPR,UPL, WSR
kyllingia Endl.	Cyperaceae	TPR,UPL
longus L.	Cyperaceae	NSP
malaccensis Lam.	Cyperaceae	NSP
nutans Vahl	Cyperaceae	NSP
odoratus L.	Cyperaceae	NSP
pilosus Vahl	Cyperaceae	DSR
platystylis R. Br.	Cyperaceae	NSP
polystachyos Rottb.	Cyperaceae	NSP
procerus Rottb.	Cyperaceae	DSR,TPR,WSR
pulcherrimus Willd. ex Kunth	Cyperaceae	DSR,DWR,TPR,WSR
rotundus L.	Cyperaceae	DSR,DWR,TPR,UPL, WSR
sanguinolentus Vahl	Cyperaceae	NSP
serotinus C.B. Clarke	Cyperaceae	NSP
stoloniferus Retz.	Cyperaceae	NSP
tagetiformis Roxb.	Cyperaceae	NSP
tenuispica Steud.	Cyperaceae	TPR
trialatus (Boeck.) Kern	Cyperaceae	NSP
Cyrtococcum		
accrescens (Trin.) Stapf	Poaceae	UPL
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	DSR,UPL
Datura		
metel L.	Solanaceae	UPL
Desmodium		
microphyllum (Thunb.) DC.	Fabaceae (P)	NSP
Dichrocephala		
integrifolia (L.f.) O.K.	Asteraceae	UPL

Genus and species	Family	Culture
Digitaria		
adscendens - see D. ciliaris	Poaceae	
biformis - see D. ciliaris	Poaceae	
chinensis - see D. violascens	Poaceae	
ciliaris (Retz.) Koel.	Poaceae	DSR,UPL
compacta (Roth ex Roem. & Schult.) Veldk.	Poaceae	DSR
corymbosa - see D. compacta	Poaceae	
longiflora (Retz.) Pers.	Poaceae	NSP
marginata - see D. ciliaris	Poaceae	
sanguinalis (L.) Scop.	Poaceae	DSR,UPL
violascens L.	Poaceae	NSP
Dioscorea		
sp.	Dioscoreaceae	NSP
Diplachne		
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae	NSP
Drymaria		
cordata (L.) Willd. ex Roem. &. Schult.	Caryophyllaceae	UPL
Echinochloa		
colona (L.) Link	Poaceae	DSR,DWR,TPR,UPL, WSR
colonum - see E. colona	Poaceae	
crus-galli (L.) P. Beauv.	Poaceae	DSR,DWR,TPR,WSR
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	TPR
crus-pavonis (Kunth) Schult.	Poaceae	TPR
glabrescens Munro ex Hook. f.	Poaceae	TPR
oryzoides (Ard.) Fritsch.	Poaceae	NSP
picta (Koen.) Michael	Poaceae	DSR
stagnina (Retz.) P. Beauv.	Poaceae	DSR
Eclipta		
alba - see E. prostrata	Asteraceae	
prostrata (L.) L.	Asteraceae	DSR,TPR,WSR
zippeliana BI.	Asteraceae	TPR
Eichhornia		
crassipes (Mart.) Solms	Pontederiaceae	DSR,TPR
Elatine		
triandra Schk.	Elatinaceae	NSP

Genus and species	Family	Culture
Eleocharis		
acicularis (L.) Roem. & Schult.	Cyperaceae	NSP
acutangula (Roxb.) Schult.	Cyperaceae	DSR,TPR
atropurpurea (Retz.) Presl	Cyperaceae	NSP
attenuata (Fr. & Sav.) Palla	Cyperaceae	NSP
congesta D. Don	Cyperaceae	NSP
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	DSR,DWR,TPR,WSR
geniculata (L.) Roem. & Schult.	Cyperaceae	NSP
pellucida - see E. attenuata	Cyperaceae	
philippinensis Svens.	Cyperaceae	NSP
plantaginea - see E. dulcis	Cyperaceae	
retroflexa (Poir.) Urb.	Cyperaceae	NSP
spiralis (Rottb.) Roem. & Schult.	Cyperaceae	NSP
Eleusine		
indica (L.) Gaertn.	Poaceae	DSR,UPL
Elsholtzia		
blanda Benth	Lamiaceae	NSP
Elytrophorus		
spicatus (Willd.) A. Camus	Poaceae	NSP
Emilia		
sonchifolia (L.) DC.	Asteraceae	NSP
Enteropogon		
dolichostachyus (Lagas.) Keng ex Lazar.	Poaceae	NSP
Enydra		
fluctuans Lour.	Asteraceae	NSP
Eragrostis		
atrovirens (Desf.) Trin. ex Steud.	Poaceae	NSP
japonica (Thunb.) Trin.	Poaceae	NSP
namaquensis Schrad.	Poaceae	UPL
nigra Nees ex Steud.	Poaceae	NSP
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	DSR,TPR,UPL
trichodes (Nutt.) Wood	Poaceae	NSP
unioloides (Retz.) Nees ex Steud.	Poaceae	DSR
Eriocaulon		
cinereum R. Br.	Eriocaulaceae	TPR,WSR
echinulatum Mart.	Eriocaulaceae	NSP
odoratum Dalz.	Eriocaulaceae	NSP
sexangulare L.	Eriocaulaceae	NSP
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	TPR

Genus and species	Family	Culture
Eriochloa		
fatmensis (Hochst. & Steud.) W.D. Clayton	Poaceae	NSP
Eryngium		
foetidum L.	Apiaceae	UPL
Eupatorium		
adenophorum - see Ageratina adenophora	Asteraceae	
odoratum - see Chromolaena odorata	Asteraceae	
Euphorbia		
heterophylla L.	Euphorbiaceae	NSP
hirta L.	Euphorbiaceae	UPL
Fimbristylis		
acuminata Vahl	Cyperaceae	NSP
aestivalis Vahl	Cyperaceae	NSP
anisoclada Ohwi	Cyperaceae	NSP
dichotoma (L.) Vahl	Cyperaceae	DSR,DWR,TPR,WSR
dura (Zoll. & Mor.) Merr.	Cyperaceae	NSP
eragrostis (Nees) Hance	Cyperaceae	NSP
ferruginea (L.) Vahl	Cyperaceae	NSP
globulosa (Retz.) Kunth	Cyperaceae	NSP
littoralis - see F. miliacea	Cyperaceae	
merrillii Kern	Cyperaceae	NSP
miliacea (L.) Vahl	Cyperaceae	DSR,DWR,TPR,UPL, WSR
schoenoides (Retz.) Vahl	Cyperaceae	NSP
tetragona R. Br.	Cyperaceae	NSP
tomentosa Vahl	Cyperaceae	NSP
tristachya R. Br.	Cyperaceae	NSP
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	DSR,TPR,WSR
glomerata - see F. ciliaris	Cyperaceae	
Galinsoga		
parviflora Cav.	Asteraceae	NSP
Glinus		
lotoides L.	Aizoaceae	NSP
oppositifolius (L.) A. DC	Aizoaceae	NSP
Gnaphalium		
affine - see G. luteo-album	Asteraceae	
hypoleucum DC.	Asteraceae	NSP

Genus and species	Family	Culture
Gnaphalium (continued)		
indicum L.	Asteraceae	UPL
luteo-album L.	Asteraceae	UPL
Gomphrena		
celosioides Mart.	Amaranthaceae	UPL
Goodenia		
koningsbergeri (Back.) Back. ex Bold.	Goodeniaceae	NSP
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	NSP
Hedyotis		
corymbosa (L.) Lam.	Rubiaceae	NSP
diffusa L.	Rubiaceae	NSP
racemosa Lam.	Rubiaceae	NSP
Heliotropium		
fruticosum L.	Boraginaceae	UPL
hirtum - see H. fruticosum	Boraginaceae	
indicum L.	Boraginaceae	DSR,UPL
Hemarthria		
altissima (Poir.) Stapf & Hubb.	Poaceae	NSP
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	NSP
Hydrocharis		
dubia (Bl.) Backer	Hydrocharitaceae	NSP
Hydrolea		
zeylanica (L.) Vahl	Hydrophyllaceae	TPR,WSR
Hygrophila		
quadrivalis Nees	Acanthaceae	DSR
salicifolia (Vahl) Nees	Acanthaceae	TPR
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	DSR,DWR
myurus - see Sacciolepis myurus	Poaceae	
pseudointerrupta - see H. acutigluma	Poaceae	
Hypericum		
japonicum Thunb.	Hypericaceae	NSP
Impatiens		
chinensis L.	Balsaminaceae	NSP

Genus and species	Family	Culture
Imperata		
cylindrica (L.) Raeuschel	Poaceae	UPL
Indigofera		
dosua Buch.-Ham. ex D. Don	Fabaceae (P)	UPL
Ipomoea		
aquatica Forssk.	Convolvulaceae	DSR,DWR,TPR,WSR
gracilis R. Br.	Convolvulaceae	DWR,UPL
hederifolia L.	Convolvulaceae	NSP
Isachne		
globosa (Thunb.) O.K.	Poaceae	DSR
pulchella Roth ex Roem. & Schult.	Poaceae	NSP
Ischaemum		
aristatum - see I. indicum	Poaceae	
barbatum Retz.	Poaceae	DSR,DWR
imbricatum - see I. barbatum	Poaceae	
indicum (Houtt.) Merr.	Poaceae	DSR,TPR
rugosum Salisb.	Poaceae	DSR,DWR,TPR,WSR
Isoetes		
coromandelianum L.f.	Isoetaceae	NSP
Juncellus		
serotinus - see Cyperus serotinus	Cyperaceae	
Juncus		
prismatocarpus R. Br.	Juncaceae	LNS
Jussiaea		
hyssopifolia - see Ludwigia hyssopifolia	Onagraceae	
linifolia - see Ludwigia hyssopifolia	Onagraceae	
prostrata - see Ludwigia prostrata	Onagraceae	
repens - see Ludwigia adscendens	Onagraceae	
suffruticosa - see Ludwigia octovalvis	Onagraceae	
Laggera		
pterodonta - see L. purpurascens	Asteraceae	
purpurascens Sch.-Bip. ex Hochst.	Asteraceae	UPL
Leersia		
hexandra Sw.	Poaceae	DSR,DWR,TPR
oryzoides (L.) Sw.	Poaceae	NSP
Lemna		
aequinoltialis Welw.	Lemnaceae	NSP

Genus and species	Family	Culture
Lemna (continued)		
minor L.	Lemnaceae	DSR
perpusilla - see L. aequinoltialis	Lemnaceae	
Lepidagathis		
fasciculata Nees	Acanthaceae	NSP
Leptochloa		
chinensis (L.) Nees	Poaceae	DSR,DWR,TPR,UPL, WSR
panicea (Retz.) Ohwi	Poaceae	TPR
Limnanthemum		
indicum - see Nymphoides indica	Gentianaceae	
Limnocharis		
flava (L.) Buch.	Butomaceae	TPR,WSR
Limnophila		
geoffrayi Bonati	Scrophulariaceae	NSP
heterophylla Benth.	Scrophulariaceae	TPR,WSR
indica (L.) Druce	Scrophulariaceae	NSP
laotica Bonati	Scrophulariaceae	NSP
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	TPR,WSR
antipoda (L.) Alston	Scrophulariaceae	NSP
ciliata (Colsm.) Pennell	Scrophulariaceae	NSP
Lipocarpha		
chinensis (Osb.) Kern	Cyperaceae	NSP
microcephala (R. Br.) Kunth	Cyperaceae	NSP
Lobelia		
alsinoides Lam.	Lobeliaceae	DSR
chinensis Lour.	Lobeliaceae	NSP
radicans - see L. chinensis	Lobeliaceae	
Ludwigia		
adscendens (L.) Hara	Onagraceae	DSR,TPR,WSR
hyssopifolia (G. Don) Exell	Onagraceae	DSR,TPR,WSR
octovalvis (Jacq.) Raven	Onagraceae	DSR,TPR,WSR
perennis L.	Onagraceae	TPR
prostrata Roxb.	Onagraceae	NSP
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	TPR
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	

Genus and species	Family	Culture
Mariscus (continued)		
cyperoides - see Cyperus cyperoides	Cyperaceae	
Marsilea		
crenata - see M. minuta	Marsileaceae	
minuta L.	Marsileaceae	DSR,TPR,WSR
quadrifolia L.	Marsileaceae	TPR
Melochia		
concatenata L.	Sterculiaceae	DSR,DWR,WSR
corchorifolia - see M. concatenata	Sterculiaceae	
Merremia		
hederacea (Burm. f.) Hall. f.	Convolvulaceae	DSR,TPR,UPL
hirta (L.) Merr.	Convolvulaceae	NSP
Microstegium		
vagans (Nees ex Steud.) A. Camus	Poaceae	UPL
Mimosa		
invisa Mart. ex Colla	Fabaceae (M)	UPL
pigra L.	Fabaceae (M)	NSP
pudica L.	Fabaceae (M)	NSP
Mimulus		
orbicularis Wall.	Scrophulariaceae	TPR,WSR
Miscanthus		
floridulus (Labill.) Warb. ex K. Schum.	Poaceae	UPL
Mitracarpus		
villosus (Sw.) DC.	Rubiaceae	UPL
Mollugo		
pentaphylla L.	Aizoaceae	DSR,UPL
Monochoria		
hastata (L.) Solms	Pontederiaceae	TPR
vaginalis (Burm. f.) Presl	Pontederiaceae	DSR,TPR,WSR
Murdannia		
nudiflora (L.) Brenan	Commelinaceae	NSP
spirata (L.) Bruckn.	Commelinaceae	NSP
Najas		
graminea Del.	Najadaceae	NSP
Nelumbo		
nucifera Gaertn.	Nelumbonaceae	NSP

Genus and species	Family	Culture
Neyraudia		
reynaudiana (Kunth) Keng ex Hitchc.	Poaceae	UPL
Nitella		
sp.	Characeae	NSP
Nymphaea		
nouchali Burm. f.	Nymphaceae	DSR
pubescens Willd.	Nymphaceae	NSP
stellata - see N. nouchali	Nymphaceae	
Nymphoides		
hastata (Dop) Kerr	Gentianaceae	NSP
indica (L.) O.K.	Gentianaceae	DSR,TPR,WSR
parviflora (Wall.) O.K.	Gentianaceae	NSP
Ocimum		
basilicum L.	Lamiaceae	NSP
Oenanthe		
javanica (Bl.) DC.	Apiaceae	NSP
Oldenlandia		
biflora - see Hedyotis racemosa	Rubiaceae	
diffusa - see Hedyotis diffusa	Rubiaceae	
Oplismenus		
compositus (L.) P. Beauv.	Poaceae	THA
Oryza		
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae	
latifolia Desv.	Poaceae	NSP
minuta J.C. Presl ex C.B. Presl	Poaceae	DSR,TPR,WSR
nivara Sharma & Shastry	Poaceae	DWR,TPR
officinalis Wall. ex Watt	Poaceae	NSP
perennis (annual) - see O. nivara, O. sativa f. spontanea	Poaceae	
perennis (perennial) - see O. rufipogon	Poaceae	
ridleyi Hook. f.	Poaceae	DSR,TPR
rufipogon Griff.	Poaceae	DWR,TPR,WSR
sativa L. f. spontanea Roschev.	Poaceae	DWR,TPR
sativa var. fatua - see O. nivara, O. rufipogon, O. sativa f. spontanea	Poaceae	

Genus and species	Family	Culture
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	TPR,WSR
lanceolata (Gagnep.) Dandy	Hydrocharitaceae	NSP
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	NSP
Oxalis		
corniculata L.	Oxalidaceae	UPL
Panicum		
auritum Presl ex Nees	Poaceae	NSP
cambogiense Balansa	Poaceae	DSR,DWR
incomtum Trin.	Poaceae	UPL
lutescens - see Pennisetum glaucum	Poaceae	
luzonense - see P. cambogiense	Poaceae	
maximum Jacq.	Poaceae	NSP
myurus - see Sacciolepis myurus	Poaceae	
notatum Retz.	Poaceae	UPL
paludosum Roxb.	Poaceae	NSP
repens L.	Poaceae	DSR,UPL
reptans - see Brachiaria reptans	Poaceae	
Paspalum		
conjugatum Berg.	Poaceae	UPL
distichum L.	Poaceae	NSP
longifolium Roxb.	Poaceae	NSP
scrobiculatum L.	Poaceae	DSR,DWR,TPR
Pavonia		
sidaefolia Kunth	Malvaceae	UPL
Pennisetum		
glaucum (L.) R. Br.	Poaceae	DSR
pedicellatum Trin.	Poaceae	NSP
polystachion (L.) Schult.	Poaceae	UPL
purpureum K. Schum.	Poaceae	NSP
Pentapetes		
phoenicia L.	Sterculiaceae	DSR,DWR,TPR,WSR
Phaseolus		
lathyroides - see Macroptilium lathryroides	Fabaceae (P)	
Philydrum		
lanuginosum Banks & Sol.	Philydraceae	NSP

Genus and species	Family	Culture
Phragmites		
australis (Cav.) Trin. ex Steud.	Poaceae	NSP
communis - see P. australis	Poaceae	
karka (Retz.) Trin. ex Steud.	Poaceae	UPL
Phyllanthus		
fraternus Webster	Euphorbiaceae	UPL
niruri - see P. fratemus	Euphorbiaceae	
simplex - see P. virgatus	Euphorbiaceae	
urinaria L.	Euphorbiaceae	UPL
virgatus Forst. f.	Euphorbiaceae	NSP
Physalis		
minima L.	Solanaceae	NSP
Pistia		
stratiotes L.	Araceae	DSR,TPR
Plantago		
major L.	Plantaginaceae	NSP
Plectranthus		
hispidus Benth.	Lamiaceae	UPL
Pogostermon		
stellatus (Lour.) O.K.	Lamiaceae	LNS
Polygonum		
barbatum L.	Polygonaceae	DSR
chinense L.	Polygonaceae	UPL
flaccidum Meissn.	Polygonaceae	NSP
minus Huds.	Polygonaceae	NSP
pubescens Bl.	Polygonaceae	NSP
tomentosum Willd.	Polygonaceae	NSP
Portulaca		
oleracea L.	Portulacaceae	UPL
Potamogeton		
malaianus - see P. mucronatus	Potamogetonaceae	
mucronatus Presl	Potamogetonaceae	NSP
oblongus Viv.	Potamogetonaceae	TPR
polygonifolius - see P. oblongus	Potamogetonaceae	
Pseudoraphis		
spinescens (R. Br.) J. Vickery	Poaceae	NSP
Pteridium		
aquilinum (L.) Kuhn	Dennstaedtiaceae	UPL

Genus and species	Family	Culture
Pycreus		
polystachyos - see Cyperus polystachyos	Cyperaceae	
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	
Rhynchospora		
corymbosa (L.) Britt.	Cyperaceae	DSR
longisetis R. Br.	Cyperaceae	NSP
rubra (Lour.) Makino	Cyperaceae	DSR
submarginata Kuk.	Cyperaceae	NSP
Rostellularia		
chiengmaiensis Brem.	Acanthaceae	NSP
Rotala		
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae	TPR
indica (Willd.) Koehne	Lythraceae	DSR,TPR,WSR
mexicana Cham. & Schlecht.	Lythraceae	TPR
ramosior - see R. catholica	Lythraceae	
rotundifolia (Roxb.) Koehne	Lythraceae	LNS
Rottboellia		
cochinchinensis (Lour.) W.D. Clayton	Poaceae	DSR
exaltata - see R. cochinchinensis	Poaceae	
Rungia		
angustifolia Brem.	Acanthaceae	NSP
Saccharum		
arundinaceum Retz.	Poaceae	UPL
procerum Roxb.	Poaceae	UPL
spontaneum L.	Poaceae	NSP
Sacciolepis		
indica (L.) A. Chase	Poaceae	NSP
myosuroides (R. Br.) A. Camus	Poaceae	NSP
myurus (Lam.) A. Chase	Poaceae	NSP
Sagittaria		
aginashi Makino	Alismataceae	LNS
guayensis Kunth	Alismataceae	TPR
pygmaea Miq.	Alismataceae	NSP
sagittifolia - see S. trifolia	Alismataceae	
trifolia L.	Alismataceae	TPR,WSR

Genus and species	Family	Culture
Salvinia		
cucullata Roxb. ex Bory	Salviniaceae	TPR
molesta D.S. Mitchell	Salviniaceae	NSP
Scirpus		
articulatus L.	Cyperaceae	DSR,TPR,WSR
ciliaris - see Fuirena ciliaris	Cyperaceae	
grossus L.f.	Cyperaceae	DSR,TPR,WSR
juncoides Roxb.	Cyperaceae	DSR,TPR,WSR
lateriflorus Gmel.	Cyperaceae	NSP
maritimus L.	Cyperaceae	TPR
mucronatus L.	Cyperaceae	TPR
supinus L.	Cyperaceae	TPR
Sclerachne		
punctata R. Br.	Poaceae	NSP
Scleria		
biflora Roxb.	Cyperaceae	NSP
levis Retz.	Cyperaceae	NSP
lithosperma (L.) Sw.	Cyperaceae	NSP
oryzoides - see S. poaeformis	Cyperaceae	
poaeformis Retz.	Cyperaceae	DSR
rugosa R. Br.	Cyperaceae	NSP
tessellata Willd.	Cyperaceae	NSP
Scoparia		
dulcis L.	Scrophulariaceae	NSP
Sericocalyx		
glaucescens (Nees) Brem.	Acanthaceae	NSP
Sesbania		
javanica Miq.	Fabaceae (P)	DSR
roxburghii - see S. javanica	Fabaceae (P)	
Setaria		
geniculata (Lam.) P. Beauv.	Poaceae	DSR,UPL,WSR
pallide-fusca - see S. pumila	Poaceae	
palmifolia (Koen.) Stapf	Poaceae	UPL
pumila (Poir.) Roem. & Schult.	Poaceae	UPL
verticillata (L.) P. Beauv.	Poaceae	NSP
Sida		
acuta Burm. f.	Malvaceae	UPL
Siegesbeckia		
orientalis L.	Asteraceae	UPL

Genus and species	Family	Culture
Solanum		
nigrum L.	Solanaceae	UPL
Sonchus		
arvensis L.	Asteraceae	NSP
oleraceus L.	Asteraceae	UPL
Sorghum		
sp.	Poaceae	NSP
Sphaeranthus		
africanus L.	Asteraceae	NSP
indicus L.	Asteraceae	UPL
senegalensis DC.	Asteraceae	DSR
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	DSR,TPR,WSR
Spilanthes		
acmella - see S. iabadicensis	Asteraceae	
iabadicensis A.H. Moore	Asteraceae	NSP
paniculata Wall. ex DC.	Asteraceae	UPL
Spirodela		
polyrhiza (L.) Schleid.	Lemnaceae	NSP
Sporobolus		
sp.	Poaceae	NSP
Stachytarpheta		
indica (L.) Vahl	Verbenaceae	UPL
Stylidium		
kunthii Wall. ex DC.	Stylidaceae	NSP
Synedrella		
nodiflora (L.) Gaertn.	Asteraceae	NSP
Tenagocharis		
latifolia (D. Don) Buch.	Butomaceae	NSP
Thysanolaena		
maxima (Roxb.) O.K.	Poaceae	UPL
Torulinium		
odoratum - see Cyperus odoratus	Cyperaceae	
Trianthema		
portulacastrum L.	Aizoaceae	NSP
triquetra Rottl. ex Willd.	Aizoaceae	NSP
Tridax		
procumbens L.	Asteraceae	UPL

Genus and species	Family	Culture
Triumfetta		
annua L.	Tiliaceae	UPL
rhomboidea Jacq.	Tiliaceae	UPL
Typha		
angustifolia L.	Typhaceae	NSP
Typhonium		
flagelliforme - see T. divaricatum	Araceae	
divaricatum (L.) Decne	Araceae	DWR
Urena		
lobata L.	Malvaceae	UPL
Utricularia		
aurea Lour.	Lentiburiaceae	DSR,TPR,WSR
baouleensis A. Chev.	Lentiburiaceae	NSP
bifida L.	Lentiburiaceae	NSP
flexuosa - see U. aurea	Lentiburiaceae	
Verbena		
officinalis L.	Verbenaceae	UPL
Vernonia		
cinerea (L.) Less.	Asteraceae	UPL
divergens (DC.) Edgew.	Asteraceae	UPL
Xanthium		
strumarium L.	Asteraceae	NSP
Xyris		
capensis Thunb.	Xyridaceae	NSP
indica L.	Xyridaceae	DSR,TPR,WSR
Youngia		
japonica (L.) DC.	Asteraceae	UPL

References for weeds reported to occur in rice in Thailand.

Ackerson R C, Davis L A (1987) Metsulfuron methyl - a new herbicide for weed control in different rice production systems. Pages 137-143 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Calderon J I, Hare C J, Palis F V, Burhan H, Bhandhufalck A, Chong W C (1987) Setoff - a new rice herbicide for S.E. Asia. Pages 73-79 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Chomchalow N, Pongpangan S (1974) Aquatic weeds in Thailand. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia.

Chomchalow N, Pongpangan S (1976) Aquatic weeds in Thailand: Occurrence, problems and existing and proposed control measures. Pages 43-50 *in* Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Dansk Botanisk Arkiu (1961-) Studies in the flora of Thailand. Copenhagen, Denmark.

Gangstad E O, Seaman D E, Nelson M L (1972) Potential growth of aquatic plants of the lower Mekong river basin Laos-Thailand. Hyacinth Control J. 10:4-9.

Gilliland H B (1971) A revised flora of Malaya. Vol. III. Grasses. Botanic Gardens, Government Printing Office, Singapore. 319 p.

Glass E H, Smith R J Jr, Thomason I J, Thurston H D (1972) Plant protection problems in southeast Asia. United States Department of Agriculture, Washington, D.C., USA. 66 p.

Grist D H (1965) Rice. 4th ed. Longmans, London, England. 548 p.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd., Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd.. Basle. Switzerland. 137 p.

Harada J, Paisooksantivatana Y, Zungsontiporn S (1987) Weeds in the highlands of northern Thailand. Project Manual 1. National Weed Science Research Institute Project, Bangkok, Thailand. 126 p.

Heckman C W (1979) Rice field ecology in northeastern Thailand. Monogr. Biol. 34. Junk, The Hague, The Netherlands. 228 p.

Holm L G, Herberger J (1970) Weeds of tropical crops. Pages 1132-1149 *in* Proceedings of the 10th British Weed Control Conference. British Crop Protection Council, Brighton, England.

Holm L G, Plucknett D L, Pancho J V, Herberger J R (1977) The world's worst weeds. Distribution and biology. East-West Center Press, Honolulu, Hawaii, USA. 609 p.

Hyakutake H, Supatanakul C, Zungsontiporn S, Noda K (1982) Distribution and some ecological features of wild rice in deep-water rice areas in Thailand (preliminary report). Weed Res. Jpn. 27 (Suppl.):163-164.

Hyakutake H, Zungsontiporn S (1985) Effect of temperature and chemicals on breaking seed dormancy in wild rice (*Oryza perennis*). Pages 419-424 *in* Proceedings of the 10th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Chiang-mai, Thailand.

Japan International Cooperation Agency (1980) Reports of JICA survey team for National Weed Science Research Institute (NWSRI) Project in Thailand. Tokyo, Japan.

Kanchanomai P (1975) Weed problems in some rainfed crops of Thailand. Pages 238-244 *in* Reviews on pest, disease and weed problems in rainfed crops in Asia and the Far East. RAFE 23. D.B. Reddy, ed., FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

Kanchanomai P, Seaman D E (1971) Weeds. Pages 72-74 *in* Rice diseases and pests of Thailand. Rice Protection Research Centre, Ministry of Agriculture, Bangkok, Thailand.

Khomvilai S, Supatankul C (1987) Weed control in integrated pest control. Paper presented at a Seminar on Weed Biology and Weed Control in Thailand, 22-23 Jan 1987, Department of Agriculture and Japan International Cooperation Agency, Bangkok, Thailand.

Kittipong P. (1981) Weed science research. Pages 13-15 *in* Sanpatong Rice Experiment Station research report, 29 Oct 1981. Chiangmai, Thailand.

Kittipong P (1983) Weed control in farmers' fields in Thailand. Pages 193-200 *in* Weed control in rice. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Kittipong P (1984) Weed control in rice (northern region). Pages 15-16 *in* National Weed Science Research Institute Project. Suggested guide for weed control in Thailand - 1984. Tech. Bull. 1. Department of Agriculture, Bangkok, Thailand.

Kovitvadhi K (1981) Pest complexes in high yielding varieties of rice in Thailand. Pages 80-83 *in* Food and Agriculture Organization. A review of pest, disease and weed complexes in high yielding varieties in Asia and Pacific. RAPA 45. FAO Regional Office for Asia and the Pacific, Bangkok, Thailand.

Michael P W (1983) Taxonomy and distribution of *Echinochloa* species with special reference to their occurrence as weeds of rice. Pages 291-306 *in* Weed control in rice. International Rice Research Institute, P.O. Box 933, Manila, Philippines.

Morishima H, Sano Y, Oka H I (1980) Observations on wild and cultivated rices and companion weeds in the hilly areas of Nepal, India and Thailand. Contrib. 1349. National Institute of Genetics, Misima, Japan. 97 p.

Nakagawa K (1972) Weed control in lowland rice and weed control research in the south-east Asia [in Japanese]. Weed Res. Jpn. 13:6-14.

Noda K, Teerawatsakul M (1982) Weed problems in Thailand and introduction of National Weed Science Research Institute Project. Weed Res. Jpn. 27:55-60.

Noda K, Teerawatsakul M, Prakongvongs C, Chaiwirtnukul L (1984) Major weeds in Thailand. Project Manual 1. National Weed Science Research Institute Project, Bangkok. Thailand. 142 p.

Palaraks V. Promchum J, Laohasiriwong S (1984) Weeds in northeastern Thailand. Siripunt Offset Printing Company, Khon Kaen, Thailand. 42 p.

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia. Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972, Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Puckridge D W, Chankasem L, Vongsaroj P, Thongbai P, Chinawong S (1987) Effects of tillage and sowing methods on control of wild rice *Oryza rufipogon* in deepwater rice. Paper presented at the International Deepwater Rice Workshop, 26-30 Oct 1987, Bangkok, Thailand.

Quadranti M. Rufence J, Zoschke A (1987) CGA 142,464: a new herbicide for weed control in different rice production systems. Pages 117-128 *in* Proceedings of the 11th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Taipei, China.

Robert G L (1982) Economic returns to investment in control of *Mimosa pigra* in Thailand. IPPC Doc. 42-A-82. MCP Agricultural Economics Rep. 15. International Plant Protection Center, Oregon State University, Corvallis, Oregon, USA. 247 p.

Robson T O (1 976) A review of the distribution of aquatic weeds in the tropics and sub-tropics. Pages 25-30 in Aquatic weeds in southeast Asia. C.K. Varshney and J. Rzoska, eds., Junk, The Hague, The Netherlands.

Schiller J M, lndhaphun P (1979) Weed control studies in direct seeded upland rice. Pages 271-276 *in* Proceedings of the 7th Asian-Pacific Weed Science Society Conference. Asian-Pacific Weed Science Society, Sydney, Australia.

Senthong S (1986) The effects of weed control on yield and growth of direct seeded lowland rice. Pages 203-208 *in* Proceedings of the symposium in weed science. J.V. Pancho, S.S. Sastroutomo, and S. Tjitrosemito, eds., Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Smitinand T, Larsen K, eds. (1970-) Flora of Thailand. Applied Scientific Research Corporation of Thailand, Bangkok, Thailand.

Soerjani M, Pancho J V, Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Suwatabandhu K (1950) Weeds in paddy field in Thailand. Tech. Bull. 4. Department of Agriculture, Bangkok, Thailand. 21 p.

Suwunnamek U (1983) Profile on weed management and related problems in Thailand. Report submitted to FAO Regional Centre for Southeast Asia in support of the Training Course on Advanced Weed Control, 8-15 Dec 1983, Prince of Songkhla University. Hat Yai, Songkhla, Thailand.

Suwunnamek U (1986) Present status of weed problems and their control in Thailand. Pages 31-50 *in* Proceedings of the symposium in weed science. J.V. Pancho. S.S. Sastroutomo, and S. Tjitrosemito, eds.. Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Teerawatsakul M (1981) Weeds in paddy field and their control in Thailand. Pages 51-56 *in* Weeds and weed control in Asia. FFTC Book Ser. 20. Food and Fertilizer Technology Center, Taipei, China.

Van Rijn P J (1982) Report of a mission on FAO inter-country programme for the development and application of integrated pest control for rice growing in south and south-east Asia - establishment of weed control component. Food and Agriculture Organization, Rome, Italy.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N.V., Jakarta, Indonesia.

Varamisra V (1976) The growth and cultural control of weeds in rice. MA thesis, University of Sydney, Australia. 175 p.

Vega M R. Paller E C Jr (1970) Weeds and their control. Pages 147-170 *in* Rice production manual. Rev. ed. University of the Philippines College of Agriculture and International Rice Research Institute, Los Baños, Laguna, Philippines.

Vongsaroj P (1980) Weeds in paddy field and their control. Lecture prepared for participants attending the Applied Crop Protection Training Course, 1-30 Jun 1980, Department of Agricultural Extension, Bangkok, Thailand.

Vongsaroj P (1982) Weeds in paddy field and their control. Pages 189-193 *in* Weed science. Weed Science Society of Thailand, Bangkok, Thailand.

Vongsaroj P (1984) Weed control in rice (Central and Northeast Region). Pages 10-14 *in* National Weed Science Research Institute Project. Suggested guide for weed control in Thailand - 1984. Tech. Bull. 1. Department of Agriculture, Bangkok, Thailand.

Vongsaroj P, Chinawong S, Notaya A, Lekkum J (1987) Weed control in rice. Paper presented at a Seminar on Weed Biology and Weed Control in Thailand, 22-23 Jan 1987, Department of Agriculture and Jaoan International Cooperation Agency, Bangkok, Thailand.

Vongsaroj P, Puckridge D W, Chinawong S, Chomvilai S (1987) Assessment of some weed control methods for deepwater rice. Paper presented at the International Deepwater Rice Workshop, 26-30 Oct 1987, Bangkok, Thailand

Vongsaroj P, Sangtong T, Notaya A (1981) Studies on the effectiveness of chemical control of *Chara zeylanica* Kl. ex Willd. in transplanted rice. Pages 9-11 *in* Proceedings of the 8th Asian-Pacific weed science conference. Asian-Pacific Weed Science Society, Bangalore, India.

Walter H (1982) Report about kind and significance of weeds in plant production systems in Thailand [in German]. Institute für Pflanzenproduktion in den Tropen und Subtropen, Universität Hohenheim, Federal Republic of Germany. 63 p.

Yongboonkird U (1975) Some weeds in paddy field [in Thai]. Department of Agriculture, Bangkok, Thailand. 67 p.

Weeds reported to occur in rice in Vietnam.

Genus and species	Family	Culture
Abutilon		
indicum (L.) Sweet	Malvaceae	UPL
Acalypha		
indica L.	Euphorbiaceae	UPL
Aeschynomene		
aspera L.	Fabaceae (P)	TPR,UPL
indica L.	Fabaceae (P)	TPR
Ageratum		
conyzoides L.	Asteraceae	TPR,UPL
Alpinia		
conchigera Griff.	Zingiberaceae	NSP
Alternanthera		
repens (L.) Link	Amaranthaceae	NSP
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	NUR,TPR,WSR
Amaranthus		
spinosus L.	Amaranthaceae	UPL
tricolor L.	Amaranthaceae	UPL
viridis L.	Amaranthaceae	UPL
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	TPR,UPL
Ammannia		
auriculata Wild.	Lythraceae	NSP
baccifera L.	Lythraceae	TPR,UPL
multiflora Roxb.	Lythraceae	NSP
Amphilophis		
glabra - see Bothriochloa bladhii	Poaceae	
pertusa - see Bothriochloa pertusa	Poaceae	

Genus and species	Family	Culture
Aneilema		
nudiflorum - see Murdannia nudiflora	Commelinaceae	
versicolor Dalz.	Commelinaceae	NSP
Aniseia		
martinicensis (Jacq.) Choisy	Convolvulaceae	NSP
Aponogeton		
lakhonensis A. Camus	Aponogetonaceae	NSP
robinsonii A. Camus	Aponogetonaceae	NSP
Azolla		
pinnata R. Br.	Azollaceae	TPR
Bacopa		
floribunda (R. Br.) Wettst.	Scrophulariaceae	NSP
monnieri (L.) Pennell	Scrophulariaceae	NSP
Bergia		
ammannioides Roxb.	Elatinaceae	TPR
Blyxa		
auberti Rich.	Hydrocharitaceae	TPR
echinosperma - see B. auberti	Hydrocharitaceae	
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	TPR
Bonnaya		
veronicaefolia Spreng.	Scrophulariaceae	TPR,UPL
Borreria		
articularis (L.f.) F.N. Williams	Rubiaceae	UPL
ocymoides (Burm. f.) DC.	Rubiaceae	UPL
Bothriochloa		
bladhii (Retz.) S.T. Blake	Poaceae	UPL
pertusa (L.) A. Camus	Poaceae	UPL
Brachiaria		
distachya (L.) Stapf	Poaceae	UPL
mutica (Forssk.) Stapf	Poaceae	TPR
Bulbostylis		
barbata (Rottb.) C.B. Clarke	Cyperaceae	NUR,TPR,WSR
Calotis		
gaudichaudii Gagnep.	Asteraceae	NUR,UPL,WSR
Cardiospermum		
halicacabum L.	Sapindaceae	NSP

Genus and species	Family	Culture
Cassia		
alata - see Senna alata	Fabaceae. (C)	
lechenaultiana - see Chamaecrista mimosoides	Fabaceae (C)	
occidentalis - see Senna occidentalis	Fabaceae (C)	
tora - see Senna obtusifolia	Fabaceae (C)	
Celosia		
argentea L.	Amaranthaceae	UPL
Cenchrus		
inflexus R. Br.	Poaceae	UPL
Centella		
asiatica (L.) Urb.	Apiaceae	TPR,UPL
Centrolepis		
asiatica Merr. ex Gagnep.	Centrolepidaceae	NSP
Centrostachys		
aquatica (R. Br.) Wall.	Amaranthaceae	NSP
Ceratophyllum		
demersum L.	Ceratophyllaceae	TPR
Ceratopteris		
thalictroides (L.) Brogn.	Parkeriaceae	TPR
Chamaecrista		
rnimosoides Standley	Fabaceae (C)	NSP
Chamaeraphis		
brunoniana - see Pseudoraphis brunoniana	Poaceae	
Chara		
sp.	Characeae	TPR
Chenopodium		
album L.	Chenopodiaceae	WSR
ambrosioides L.	Chenopodiaceae	UPL,WSR
Chloris		
barbata Sw.	Poaceae	NUR,UPL,WSR
Chromolaena		
odorata (L.) H.M. King & B.L. Robinson	Asteraceae	UPL
Chrysopogon		
aciculatus (Retz.) Trin.	Poaceae	UPL

Genus and species	Family	Culture
Cladium		
mariscus (L.) Pohl	Cyperaceae	NSP
Cladophora		
sp.	Cladophoraceae	LNS
Cleome		
gynandra - see Gyandropsis gynandra	Capparaceae	
viscosa L.	Capparaceae	UPL
Coix		
aquatica Roxb.	Poaceae	NSP
Coldenia		
procumbens L.	Boraginaceae	NSP
Commelina		
benghalensis L.	Commelinaceae	UPL
communis - see C. diffusa	Commelinaceae	
diffusa Burm. f.	Commelinaceae	TPR
Conyza		
canadensis (L.) Cronq.	Asteraceae	UPL
Crepis		
japonica - see Youngia japonica	Asteraceae	
Croton		
hirtus L'Her.	Euphorbiaceae	UPL
Cudrania		
cochinchinensis (Lour.) Kudo & Masamune ex Sauer	Moraceae	UPL
Cyanotis		
axillaris - see Amischophacelus axillaris	Commelinaceae	
Cynodon		
dactylon (L.) Pers.	Poaceae	NUR,UPL
Cyperus		
alternifolius - see C. flabelliformis	Cyperaceae	
babakan Steud.	Cyperaceae	NSP
bancanus - see C. trialatus	Cyperaceae	
brevifolius (Rottb.) Hassk.	Cyperaceae	TPR,UPL,WSR
castaneus Willd.	Cyperaceae	LNS,UPL
compactus Retz.	Cyperaceae	TPR,WSR
compressus L.	Cyperaceae	TPR,UPL
cuspidatus Kunth	Cyperaceae	NSP

Genus and species	Family	Culture
Cyperus (continued)		
difformis L.	Cyperaceae	NUR,TPR,UPL,WSR
diffusus Vahl	Cyperaceae	TPR,UPL,WSR
digitatus Roxb.	Cyperaceae	NSP
distans L.f.	Cyperaceae	TPR
elatus L.	Cyperaceae	TPR
flabelliformis Rottb.	Cyperaceae	NSP
halpan L.	Cyperaceae	TPR,UPL
haspan - see C. halpan	Cyperaceae	
imbricatus Retz.	Cyperaceae	TPR
iria L.	Cyperaceae	TPR,UPL
kyllingia Endl.	Cyperaceae	TPR,UPL,WSR
longus L.	Cyperaceae	NSP
malaccensis Lam.	Cyperaceae	TPR
nutans Vahl	Cyperaceae	NSP
odoratus L.	Cyperaceae	NSP
pilosus Vahl	Cyperaceae	TPR
platystylis R. Br.	Cyperaceae	NSP
polystachyos Rottb.	Cyperaceae	TPR
procerus Rottb.	Cyperaceae	TPR
pulcherrimus Willd. ex Kunth	Cyperaceae	TPR
pygmaeus Rottb.	Cyperaceae	NSP
radians Nees & Mey.	Cyperaceae	UPL
rotundus L.	Cyperaceae	UPL
sanguinolentus Vahl	Cyperaceae	TPR
serotinus C.B. Clarke	Cyperaceae	NSP
squarrosus L.	Cyperaceae	NSP
tagetiformis Roxb.	Cyperaceae	TPR,UPL
tenuispica Steud.	Cyperaceae	TPR
trialatus (Boeck.) Kern	Cyperaceae	TPR
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	UPL
Desmodium		
heterophyllum (Willd.) DC.	Fabaceae (P)	TPR,UPL,WSR
Digitaria		
adscendens - see D. ciliaris	Poaceae	
ciliaris (Retz.) Koel.	Poaceae	UPL
heteranthera (Hook. f.) Merr.	Poaceae	NSP
longiflora (Retz.) Pers.	Poaceae	NSP
marginata - see D. ciliaris	Poaceae	
radicosa (Presl) Miq.	Poaceae	NUR
timorensis - see D. radicosa	Poaceae	

Genus and species	Family	Culture
Diplachne		
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae	TPR
serotina (L.) Link	Poaceae	NSP
Drosera		
indica L.	Droseraceae	NSP
Dysophylla		
globulosa Doan	Lamiaceae	NSP
Echinochloa		
colona (L.) Link	Poaceae	NUR,TPR,UPL,WSR
colonum - see E. colona	Poaceae	
crus-galli (L.) P. Beauv.	Poaceae	NUR,TPR,WSR
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	TPR
crus-pavonis (Kunth) Schult.	Poaceae	TPR
glabrescens Munro ex Hook. f.	Poaceae	TPR
oryzicola - see E. phyllopogon	Poaceae	
phyllopogon (Stapf) Koss.	Poaceae	NSP
Echinodorus		
ridleyi Steen	Alismataceae	NSP
Eclipta		
alba - see E. prostrata	Asteraceae	
prostrata (L.) L.	Asteraceae	NUR,TPR,UPL,WSR
zippeliana Bl.	Asteraceae	TPR
Eichhornia		
crassipes (Mart.) Solms	Pontederiaceae	DSR,TPR
Elatine		
triandra Schk.	Elatinaceae	NSP
Eleocharis		
acicularis (L.) Roem. & Schult.	Cyperaceae	NSP
acutangula (Roxb.) Schult.	Cyperaceae	TPR
atropurpurea (Retz.) Presl	Cyperaceae	NSP
attenuata (Fr. & Sav.) Palla	Cyperaceae	NSP
caribea - see E. geniculata	Cyperaceae	
chaetaria - see E. retroflexa	Cyperaceae	
congesta D. Don	Cyperaceae	NSP
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	DIR,TPR
equisetina - see E. dulcis	Cyperaceae	
geniculata (L.) Roem. & Schult.	Cyperaceae	TPR
pellucida - see E. attenuata	Cyperaceae	

Genus and species	Family	Culture
Eleocharis (continued)		
philippinensis Svens.	Cyperaceae	NSP
retroflexa (Poir.) Urb.	Cyperaceae	TPR
Eleusine		
coracana (L.) Gaertn.	Poaceae	NSP
indica (L.) Gaertn.	Poaceae	UPL
Emilia		
sonchifolia (L.) DC.	Asteraceae	TPR,UPL
Enhydrias		
angustifolia Ridl.	Hydrocharitaceae	TPR
angustipetala - see Blyxa japonica	Hydrocharitaceae	
Enteromorpha		
intestinalis (L.) Grev.	Ulvavaceae	TPR
Enydra		
fluctuans Lour.	Asteraceae	NUR,TPR,WSR
Epaltes		
australis - see E. cunninghamii	Asteraceae	
cunninghamii Benth.	Asteraceae	NSP
Eragrostis		
amabilis - see E. tenella	Poaceae	
atrovirens (Desf.) Trin. ex Steud.	Poaceae	NSP
diplachnoides - see E. namaquensis	Poaceae	
elongata Jacq.	Poaceae	NSP
japonica (Thunb.) Trin.	Poaceae	NSP
montana Balansa	Poaceae	UPL
namaquensis Schrad.	Poaceae	NSP
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	UPL
unioloides (Retz.) Nees ex Steud.	Poaceae	NSP
Eremochloa		
ciliaris (L.) Merr.	Poaceae	UPL
Eriachne		
pallescens R. Br.	Poaceae	NSP
Erigeron		
canadensis - see Conyza canadensis	Asteraceae	
Eriocaulon		
brownianum Mart.	Eriocaulacese	NSP

Genus and species	Family	Culture
Eriocaulon (continued)		
gracile Mart.	Eriocaulaceae	NUR,TPR,WSR
sexangulare L.	Eriocaulaceae	NSP
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	TPR
Eriochloa		
polystachya - see E. procera	Poaceae	
procera (Retz.) C.E. Hubb.	Poaceae	TPR,UPL
ramosa - see E. procera	Poaceae	
Eupatorium		
odoratum - see Chromolaena odorata	Asteraceae	
Euphorbia		
hirta L.	Euphorbiaceae	UPL,WSR
thymifolia L.	Euphorbiaceae	NUR,UPL,WSR
Fimbristylis		
acuminata Vahl	Cyperaceae	NSP
aestivalis Vahl	Cyperaceae	NSP
anisoclada Ohwi	Cyperaceae	NSP
dichotoma (L.) Vahl	Cyperaceae	NUR,TPR,UPL,WSR
diphylla - see F. dichotoma	Cyperaceae	
dura (Zoll. & Mor.) Merr.	Cyperaceae	NSP
globulosa (Retz.) Kunth	Cyperaceae	NSP
griffithii Boeck.	Cyperaceae	NSP
littoralis - see F. miliacea	Cyperaceae	
miliacea (L.) Vahl	Cyperaceae	NUR,TPR,WSR
nutans (Retz.) Vahl	Cyperaceae	NSP
schoenoides (Retz.) Vahl	Cyperaceae	NSP
sericea R. Br.	Cyperaceae	TPR,WSR
tetragona R. Br.	Cyperaceae	NSP
tomentosa Vahl	Cyperaceae	NSP
tristachya R. Br.	Cyperaceae	NSP
umbellaria - see F. globulosa	Cyperaceae	
Flagellaria		
indica L.	Flagellariaceae	NSP
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	TPR
umbellata Rottb.	Cyperaceae	TPR
Geissaspis		
cristata Wight & Arn.	Fabaceae (P)	UPL
Gisekia		
pharnacioides L.	Aizoaceae	TPR,UPL

Genus and species	Family	Culture
Glinus		
lotoides L.	Aizoaceae	NSP
oppositifolius (L.) A. DC.	Aizoaceae	NSP
Gnaphalium		
indicum L.	Asteraceae	DIR
Grangea		
maderaspatana (L.) Poir.	Asteraceae	UPL,WSR
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	NSP
Gymnopetalum		
cochinchinensis Kurz	Cucurbitaceae	UPL
Gynura		
pinnatifida DC.	Asteraceae	UPL
Hackelochloa		
granularis (L.) O. K.	Poaceae	NSP
Hedyotis		
herbacea L.	Rubiaceae	UPL
Heliocharis		
equisetina - see Eleocharis dulcis	Cyperaceae	
Heliotropium		
indicum L.	Boraginaceae	UPL
Hemarthria		
altissima (Poir.) Stapf & Hubb.	Poaceae	NSP
compressa (L.f.) R. Br.	Poaceae	NSP
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	TPR
Hydrocera		
angustifolia Bl.	Geraniaceae	NSP
Hydrocotyle		
rotundifolia - see H. sibthorpioides	Apiaceae	
sibthorpioides Lam.	Apiaceae	UPL
Hydrolea		
zeylanica (L.) Vahl	Hydrophyllaceae	TPR
Hygrophila		
erecta (Burm. f.) Hochr.	Acanthaceae	NSP

Genus and species	Family	Culture
Hygrophila (continued)		
phlomoides Nees	Acanthaceae	NSP
salicifolia (Vahl) Nees	Acanthaceae	TPR
Hygroryza		
aristata (Retz.) Nees ex Wight & Arn.	Poaceae	NSP
Hypericum		
japonicum Thunb.	Hypericaceae	NSP
Hyptis		
brevipes Poit.	Lamiaceae	UPL
suaveolens (L.) Poit.	Lamiaceae	UPL
Ilysanthes		
antipoda - see Lindernia antipoda	Scrophulariaceae	
serrata - see Lindernia anagallis	Scrophulariaceae	
Imperata		
cylindrica (L.) Raeuschel	Poaceae	UPL
Ipomoea		
angustifolia Jacq.	Convolvulaceae	TPR,UPL
aquatica Forssk.	Convolvulaceae	DSR,TPR
chryseides - see Merremia hederacea	Convolvulaceae	
quamoclit L.	Convolvulaceae	UPL
Isachne		
australis - see I. himalaica	Poaceae	
ciliaris Boiv. ex A. Camus	Poaceae	NSP
globosa (Thunb.) O.K.	Poaceae	TPR
himalaica Hook. f.	Poaceae	TPR
Ischaemum		
aristatum - see I. indicum	Poaceae	
ciliare - see I. indicum	Poaceae	
indicum (Houtt.) Merr.	Poaceae	TPR,UPL
rugosum Salisb.	Poaceae	TPR,UPL
Juncellus		
serotinus - see Cyperus serotinus	Cyperaceae	
Juncus		
prismatocarpus R. Br.	Juncaceae	TPR
Jussiaea		
erecta - see Ludwigia erecta	Onagraceae	

Genus and species	Family	Culture
Jussiaea (continued)		
linifolia - see Ludwigia hyssopifolia	Onagraceae	
repens - see Ludwigia adscendens	Onagraceae	
suffruticosa - see Ludwigia octovalvis	Onagraceae	
Kyllingia		
brevifolia - see Cyperus brevifolius	Cyperaceae	
monocephala - see Cyperus kyllingia	Cyperaceae	
Lagarosiphon		
roxburghii - see Nechamandra alternifolia	Hydrocharitaceae	
Lantana		
camara L.	Verbenaceae	UPL
Leersia		
hexandra Sw.	Poaceae	TPR
Lemna		
minor L.	Lemnaceae	TPR
Leptocarpus		
disjunctus Mast.	Restionaceae	UPL
Leptochloa		
chinensis (L.) Nees	Poaceae	DIR,TPR,UPL
filiformis (Lam.) P. Beauv.	Poaceae	NSP
panicea (Retz.) Ohwi	Poaceae	NSP
Leucas		
aspera (Willd.) Link	Lamiaceae	UPL
Limnanthemum		
hydrophyllum Griseb.	Gentianaceae	TPR
Limnocharis		
flava (L.) Buch.	Butomaceae	NSP
Limnophila		
balsamea Benth.	Scrophulariaceae	NSP
chinensis (Osbeck.) Merr.	Scrophulariaceae	NSP
geoffrayi Bonati	Scrophulariaceae	NSP
heterophylla Benth.	Scrophulariaceae	LNS
indica (L.) Druce	Scrophulariaceae	NSP

Genus and species	Family	Culture
Limnophyton		
obtusifolium (L.) Miq.	Alismataceae	NSP
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	NSP
angustifolia - see L. aragattis	Scrophulariaceae	
antipoda (L.) Alston	Scrophulariaceae	TPR
aragattis (Burm. f.) Pennell	Scrophulariaceae	NSP
ciliata (Colsm.) Pennell	Scrophulariaceae	NSP
crustacea (L.) F. Muell.	Scrophulariaceae	TPR,UPL
procumbens (Krock.) Philcox	Scrophulariaceae	NSP
Lipocarpha		
chinensis (Osb.) Kern	Cyperaceae	NSP
microcephala (R. Br.) Kunth	Cyperaceae	NSP
Lippia		
nodiflora - see Phyla nodiflora	Verbenaceae	
Lobelia		
chinensis Lour.	Lobeliaceae	NSP
griffithii Hook. f. & Thoms.	Lobeliaceae	NSP
radicans - see L. chinensis	Lobeliaceae	
Lophotocarpus		
guyanensis - see Sagittaria guayensis	Alismataceae	
Ludwigia		
adscendens (L.) Hara	Onagraceae	DSR,TPR,WSR
erecta (L.) Hara	Onagraceae	NSP
hyssopifolia (G. Don) Exell	Onagraceae	TPR
octovalvis (Jacq.) Raven	Onagraceae	TPR,WSR
perennis L.	Onagraceae	TPR
prostrata Roxb.	Onagraceae	NSP
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	TPR
Mariscus		
compactus - see Cyperus compactus	Cyperaceae	
Marsilea		
crenata - see M. minuta	Marsileaceae	
minuta L.	Marsileaceae	TPR
quadrifolia L.	Marsileaceae	TPR,WSR

Genus and species	Family	Culture
Mazus		
pumilus (Burm. f.) Steen.	Scrophulariaceae	NUR,TPR,WSR
rugosus - see M. pumilus	Scrophulariaceae	
Mecopus		
nidulans Benn.	Fabaceae (P)	NSP
Melastoma		
affine D. Don	Melastomaceae	UPL
polyanthum - see M. affine	Melastomaceae	
villosum Sims	Melastomaceae	UPL
Melochia		
concatenata L.	Sterculiaceae	UPL
corchorifolia - see M. concatenata	Sterculiaceae	
Mentha		
arvensis L.	Lamiaceae	UPL
Merremia		
hederacea (Burm. f.) Hall. f.	Convolvulaceae	UPL
hirta (L.) Merr.	Convolvulaceae	NSP
Mesona		
palustris Bl.	Lamiaceae	NSP
Mimosa		
invisa Mart. ex Colla	Fabaceae (M)	UPL
pudica L.	Fabaceae (M)	UPL
Mimulus		
orbicularis Wall.	Scrophulariaceae	TPR
Mollugo		
pentaphylla L.	Aizoaceae	TPR,UPL
Monochoria		
cyanea F. Muell.	Pontederiaceae	NSP
elata - see M. hastata var. elata	Pontederiaceae	
hastata (L.) Solms	Pontederiaceae	TPR
hastata (L.) Solms var. elata (Ridl.) Back.	Pontederiaceae	NSP
ovata - see M. vaginalis	Pontederiaceae	
vaginalis (Burm. f.) Presl	Pontederiaceae	TPR
Morinda		
persicaefolia Buch.-Ham.	Rubiaceae	NSP
Murdannia		
nudiflora (L.) Brenan	Commelinaceae	TPR
spirata (L.) Bruckn.	Commelinaceae	NSP

Genus and species	Family	Culture
Myriophyllum		
indicum Willd.	Haloragaceae	LNS
intermedium - see M. indicum	Haloragaceae	
spicatum L.	Haloragaceae	DSR
Najas		
graminea Del.	Najadaceae	TPR
indica (Willd.) Cham.	Najadaceae	TPR
malesiana De Wilde	Najadaceae	NSP
Nasturtium		
indicum - see Rorippa indica	Brassicaceae	
Nechamandra		
alternifolia (Roxb.) Thw.	Hydrocharitaceae	TPR
Nelsonia		
campestris R. Br.	Acanthaceae	NSP
Nelumbo		
nucifera Gaertn.	Nelumbonaceae	NSP
Nitella		
sp.	Characeae	TPR
Nymphaea		
lotus L.	Nymphaceae	LNS
Nymphoides		
indica (L.) O.K.	Gentianaceae	DSR,TPR
Ocimum		
basilicum L.	Lamiaceae	NSP
Oenanthe		
javanica (Bl.) DC.	Apiaceae	TPR
stolonifera - see O. javanica	Apiaceae	
Oldenlandia		
corymbosa - see Hedyotis corymbosa	Rubiaceae	
Oplismenus		
burmanii (Retz.) P. Beauv.	Poaceae	UPL
Oryza		
fatua - see O. rufipogon, O. nivara, O. sativa f. spontanea	Poaceae	
minuta J.C. Presl ex C.B. Presl	Poaceae	NSP
nivara Sharma & Shastry	Poaceae	DSR,TPR
rufipogon Griff.	Poaceae	DSR,TPR

Genus and species	Family	Culture
Oryza (continued)		
sativa L. f. spontanea Roschev.	Poaceae	DSR,TPR
sativa var. fatua - see O. nivara, O. rufipogon, O. sativa f. spontanea	Poaceae	
Osbeckia		
chinensis L.	Melastomaceae	NSP
cochinchinensis L.	Melastomaceae	NSP
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	TPR
Oxalis		
corniculata L.	Oxalidaceae	TPR,UPL
repens - see O. corniculata	Oxalidaceae	
Paederia		
tomentosa Bl.	Rubiaceae	UPL
Panicum		
austroasiaticum - see P. walense	Poaceae	
bisulcatum Thunb.	Poaceae	NSP
incomtum Trin.	Poaceae	NSP
maximum Jacq.	Poaceae	UPL
montanum - see P. notatum	Poaceae	
notatum Retz.	Poaceae	UPL
repens L.	Poaceae	TPR,UPL
trichoides Sw.	Poaceae	NSP
walense Mez	Poaceae	NSP
Parthenium		
hysterophorus L.	Asteraceae	UPL,WSR
Paspalidium		
flavidum (Retz.) A. Camus	Poaceae	TPR
Paspalum		
conjugatum Berg.	Poaceae	UPL
distichum L.	Poaceae	NSP
flavidum - see Paspalidium flavidum	Poaceae	
orbiculare - see P. scrobiculatum	Poaceae	
scrobiculatum L.	Poaceae	TPR,UPL
urvillei Steud.	Poaceae	UPL
vaginatum Sw.	Poaceae	TPR
Passiflora		
foetida L.	Passifloraceae	UPL

Genus and species	Family	Culture
Pentapetes phoenicia L.	Sterculiaceae	DSR
Perotis indica (L.) O.K.	Poaceae	UPL
Phaseolus lathyroides - see Macroptilium lathryroides	Fabaceae (P)	
Philydrum lanuginosum Banks & Sol.	Philydraceae	TPR
Phragmites karka (Retz.) Trin. ex Steud.	Poaceae	NSP
Phyla nodiflora (L.) Greene	Verbenaceae	UPL
Phyllanthus fraternus Webster	Euphorbiaceae	UPL
niruri - see P. fraternus	Euphorbiaceae	
Physalis angulata L.	Solanaceae	UPL
Pistia stratiotes L.	Araceae	DSR,TPR
Plantago major L.	Plantaginaceae	UPL
Pluchea indica (L.) Less.	Asteraceae	TPR,UPL
Pogostemon stellatus (Lour.) O.K.	Lamiaceae	NSP
Polanisia icosandra - see Cleome viscosa	Capparaceae	
Polygonum barbatum L.	Polygonaceae	TPR
lapathifolium L.	Polygonaceae	NSP
orientale L.	Polygonaceae	NSP
persicaria L.	Polygonaceae	NSP
scabrum - see P. lapathifolium	Polygonaceae	
tomentosum Willd.	Polygonaceae	TPR
Polytrias amaura (Buse) O.K.	Poaceae	UPL

Genus and species	Family	Culture
Portulaca		
oleracea L.	Portulacaceae	UPL
Pseudoraphis		
brunoniana Griff.	Poaceae	TPR
Pycreus		
polystachyos - see Cyperus polystachyos	Cyperaceae	
sanguinolentus - see Cyperus sanguinolentus	Cyperaceae	
Rhynchospora		
aurea - see R. corymbosa	Cyperaceae	
corymbosa (L.) Britt.	Cyperaceae	TPR,UPL
rubra (Lour.) Makino	Cyperaceae	TPR
submarginata Kuk.	Cyperaceae	NSP
Rorippa		
indica (L.) Hiern	Brassicaceae	NUR,TPR,UPL,WSR
Rotala		
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae	TPR
densiflora (Roth) Koehne	Lythraceae	NSP
diversifolia Koehne	Lythraceae	TPR
hexandra Koehne	Lythraceae	DSR
indica (Willd.) Koehne	Lythraceae	TPR,WSR
leptopetala - see R. rosea	Lythraceae	
mexicana Cham. & Schlecht.	Lythraceae	TPR
ramosior - see R. catholica	Lythraceae	
rosea (Poir.) C.D. Cook	Lythraceae	NSP
Ruellia		
tuberosa L.	Acanthaceae	UPL
Rungia		
parviflora Nees	Acanthaceae	NSP
Saccharum		
spontaneum L.	Poaceae	NSP
Sacciolepis		
indica (L.) A. Chase	Poaceae	TPR,UPL
interrupta (Willd.) Stapf	Poaceae	NSP
myosuroides (R. Br.) A. Camus	Poaceae	NSP
myurus (Lam.) A. Chase	Poaceae	TPR
polymorpha (Balansa) A. Camus	Poaceae	TPR

Genus and species	Family	Culture
Sagittaria		
guayensis Kunth	Alismataceae	TPR
pygmaea Miq.	Alismataceae	NSP
sagittifolia - see S. trifolia	Alismataceae	
trifolia L.	Alismataceae	TPR,WSR
Salmonia		
cantoniensis Lour.	Polygalaceae	NSP
oblongifolia DC.	Polygalaceae	NSP
Salvinia		
cucullata Roxb. ex Bory	Salviniaceae	DSR,TPR
Scirpus		
articulatus L.	Cyperaceae	NSP
ciliaris - see Fuirena ciliaris	Cyperaceae	
grossus L.f.	Cyperaceae	TPR
juncoides Roxb.	Cyperaceae	TPR
lateriflorus Gmel.	Cyperaceae	TPR
maritimus L.	Cyperaceae	TPR
mucronatus L.	Cyperaceae	TPR,WSR
squarrosus L.	Cyperaceae	TPR,WSR
supinus L.	Cyperaceae	TPR,WSR
wallichii Nees	Cyperaceae	NSP
Scleria		
bancana Miq.	Cyperaceae	TPR
biflora Roxp.	Cyperaceae	NSP
levis Retz.	Cyperaceae	NSP
lithosperma (L.) Sw.	Cyperaceae	NSP
oblata S.T.Blake	Cyperaceae	LNS,UPL
poaeformis Retz.	Cyperaceae	TPR
rugosa R. Br.	Cyperaceae	NSP
sumatrensis Retz.	Cyperaceae	TPR,WSR
tessellata Willd.	Cyperaceae	NSP
Scoparia		
dulcis L.	Scrophulariaceae	UPL
Scutellaria		
indica L.	Lamiaceae	NSP
Senna		
alata (L.) Roxb.	Fabaceae (C)	NSP
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)	UPL
occidentalis (L.) Link	Fabaceae (C)	UPL
Sesbania		
sp.	Fabaceae (P)	DSR,TPR,WSR

Genus and species	Family	Culture
Sesuvium		
portulacastrum (L.) L.	Aizoaceae	NSP
Setaria		
aurea Hochst.	Poaceae	UPL
barbata (Lam.) Kunth	Poaceae	UPL
pallide-fusca - see S. pumila	Poaceae	
palmifolia (Koen.) Stapf	Poaceae	UPL
pumila (Poir.) Roem. & Schult.	Poaceae	LNS
viridis (L.) P. Beauv.	Poaceae	NSP
Sida		
acuta Burm. f.	Malvaceae	UPL
Siegesbeckia		
orientalis L.	Asteraceae	UPL
Sonchus		
oleraceus L.	Asteraceae	UPL
Sorghum		
affine - see S. propinquum	Poaceae	
propinquum (Kunth) Hitch.	Poaceae	UPL
Spermacoce		
hispida - see Borreria articularis	Rubiaceae	
Sphaeranthus		
africanus L.	Asteraceae	TPR
indicus L.	Asteraceae	TPR
Sphaeromariscus		
microcephalus - see Cyperus compactus	Cyperaceae	
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	TPR
Spirodela		
sp.	Lemnaceae	LNS
Sporobolus		
diander (Retz.) P. Beauv.	Poaceae	UPL
humilis Presl	Poaceae	NSP
Struchium		
sparganophorum (L.) O.K.	Asteraceae	NSP
Stylidium		
tenellum Sw.	Stylidaceae	NSP

Genus and species	Family	Culture
Synedrella nodiflora (L.) Gaertn.	Asteraceae	UPL
Taraxacum officinale Wiggers	Asteraceae	UPL
Torenia polygonoides Benth.	Scrophulariaceae	NSP
Trianthema portulacastrum L.	Aizoaceae	LNS,UPL
triquetra Rottl. ex Willd.	Aizoaceae	NSP
Tridax procumbens L.	Asteraceae	UPL
Typha angustifolia L.	Typhaceae	NSP
Typhonium trilobatum (L.) Schott	Araceae	UPL
Urena lobata L.	Malvaceae	UPL
Urochloa panicoides P. Beauv.	Poaceae	NSP
Utricularia aurea Lour.	Lentiburiaceae	DSR,TPR
bifida L.	Lentiburiaceae	NSP
flexuosa - see U. aurea	Lentiburiaceae	
punctata Wall. ex A. DC.	Lentiburiaceae	DSR
stellaris L.f.	Lentiburiaceae	NSP
Vernonia chinensis - see V. patula	Asteraceae	
cinerea (L.) Less.	Asteraceae	UPL
patula (Dryand.) Merr.	Asteraceae	UPL
Vetiveria zizanioides (L.) Nash	Poaceae	UPL
Vitex sp.	Verbenaceae	NSP
Vossia cuspidata (Roxb.) Griff.	Poaceae	TPR
Wahlenbergia marginata (Thunb.) DC.	Campanulaceae	NSP
Waltheria indica L.	Sterculiaceae	UPL

Genus and species	Family	Culture
Wolffia sp.	Lemnaceae	LNS
Xyris indica L.	Xyridaceae	TPR
Youngia japonica (L.) DC.	Asteraceae	UPL
Zornia diphylla (L.) Pers.	Fabaceae (P)	NSP

References for weeds reported to occur in rice in Vietnam.

Cung H A (1981) Weeds in some crops and procedures to control them. Ph D thesis, Agricultural Scientific Technological Institute. Hanoi, Vietnam.

Dinh Van Cu, Nguyen Thi Nga (1984) Weed control efficiency of weedicide (10% granular Saturn) in the direct seeded rice. [in Vietnamese, English abstract]. Pages 27-31 *in* 1978-1983 Report. Food Crop Research Institute, Hanoi, Vietnam.

Häflinger E, Kühn U, Hämet-Ahti L, Cook C D K, Faden R, Speda F (1982) Monocot weeds 3. Monocot weeds excluding grasses. Ciba-Geigy Ltd., Basle, Switzerland. 132 p.

Häflinger E, Scholz H (1980) Grass weeds 1. Weeds of the subfamily Panicoideae. Ciba-Geigy Ltd.. Basle, Switzerland. 142 p.

Häflinger E, Scholz H (1981) Grass weeds 2. Weeds of the subfamilies Chloridoideae, Pooideae, Oryzoideae. Ciba-Geigy Ltd., Basle. Switzerland. 137 p.

Ho-Minh-Si (1969) Weeds of South Vietnam. Ministry of Land Reform and Development of Agriculture and Fisheries, Agriculture Research Institute. Saigon, Vietnam.

Ho-Minh-Si, Cu-Nhan, Giao-Khoa, Van-Vat (1974) Weeds of South Vietnam [in Vietnamese]. Vietnam Cong-Hoa, Vien Khao-Cuu, Nong-Nghiep, Saigon, Vietnam. 184 p.

Lecomte H (1907-1951) General flora of Indo-china [in French]. Masson et Cie, Paris.

Lecomte H, Tardieu-blot M L, eds. (1960-). Flora of Cambodia, Laos and Vietnam [in French]. Museum National d'Histoire Naturelle, Paris, France.

Nguyen-Thi Thu Cac (1982) New weed hosts of rice stem nematode identified in Vietnam. Int. Rice Res. Newsl. 7(3):15.

Nguyen-Van-Vuong (1973) Weed flora in rice field in South Vietnam. Pages 155-161 *in* Proceedings of the 2d Indonesian Weed Science Conference, Yogyakarta, Indonesia.

Nguyen-Van-Vuong (1974) Some aspects of the autecology of *Salvinia* spp. Paper presented at the Southeast Asian Workshop on Aquatic Weeds, 25-29 Jun 1974, Malang, Indonesia

Pancho J V (1972) Common weeds in lowland rice fields of southeast Asia. Lecture presented at the 2d Weed Science Training Course, 24 Apr-27 May 1972, Southeast Asian Regional Center for Tropical Biology, Bogor, Indonesia.

Pancho J V, Soerjani M (1978) Aquatic weeds of southeast Asia. National Publishing Cooperative Inc., Quezon City, Philippines. 130 p.

Pham-Hoang Ho (1970) An illustrated flora of South Vietnam [in Vietnamese]. Vol 1. Education Center, Ministry of Education, Saigon, Vietnam. 1115 p.

Pham-Hoang Ho (1972) An illustrated flora of South Vietnam [in Vietnamese]. Vol. 2. Education Center, Ministry of Education, Saigon, Vietnam. 1139 p.

Pham-Hoang-Ho, Thai-Cong-Tung (1974) The Mekong Delta: its environment and its problems. Ministry of Agriculture, Vietnam.

Phung Dang Chin, Duong Huu Tuyen. Le Truong (1978) Weeds and weed control [in Vietnamese]. Nha Xuat Ban, Nong-Nghiep. Saigon, Vietnam. 339 p.

Soerjani M, Pancho J V. Nguyen-Van-Vuong (1975) Aquatic weed problems and control in southeast Asia. Hyacinth Control J. 13:2-3.

Ton That Trinh (1972) Chemicals/herbicides for weeding [in Vietnamese]. Nong-Nghiep, Saigon, Vietnam. 175 p.

Van Steenis C G C J (1950-) Flora Malesiana. Noordhoff-Kolff N.V.. Jakarta, Indonesia.

Weeds reported to occur in deep-water rice in some countries in South and Southeast Asia.

Genus and species	Family	Country
Aeschynomene		
aspera L.	Fabaceae (P)	BAN
indica L.	Fabaceae (P)	THA
Alternanthera		
philoxeroides (Mart.) Griseb.	Amaranthaceae	THA
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	THA
Amaranthus		
viridis L.	Amaranthaceae	THA
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	THA
Azolla		
pinnata R. Br.	Azollaceae	BAN
Ceratophyllum		
demersum L.	Ceratophyllaceae	BAN
Chara		
sp.	Characeae	BAN
zeylanica Willd.	Characeae	IND
Commelina		
diffusa Burm. f.	Commelinaceae	THA
Cyperus		
difformis L.	Cyperaceae	BAN
iria L.	Cyperaceae	BAN,IND,THA
pulcherrimus Willd. ex Kunth	Cyperaceae	THA
rotundus L.	Cyperaceae	BAN,THA
Echinochloa		
colona (L.) Link	Poaceae	BAN,IND,THA
crus-galli (L.) P. Beauv.	Poaceae	BAN,IND,THA

Genus and species	Family	Country
Eichhornia crassipes (Mart.) Solms	Pontederiaceae	BAN,IND
Eleocharis dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	BAN,THA
Eleusine indica (L.) Gaertn.	Poaceae	BAN
Enydra fluctuans Lour.	Asteraceae	BAN
Fimbristylis dichotoma (L.) Vahl	Cyperaceae	THA
miliacea (L.) Vahl	Cyperaceae	THA
Hydrilla verticillata (L.f.) Royle	Hydrocharitaceae	BAN,IND
Hygroryza aristata (Retz.) Nees ex Wight & Arn.	Poaceae	BAN
Hymenachne acutigluma (Steud.) Gilliland	Poaceae	BAN,THA
Ipomoea aquatica Forssk.	Convolvulaceae	BAN,IND,THA
gracilis R. Br.	Convolvulaceae	THA
Ischaemum barbatum Retz.	Poaceae	THA
rugosurn Salisb.	Poaceae	THA
Leersia hexandra Sw.	Poaceae	BAN,THA
Lemna trisulca L.	Lemnaceae	BAN
Leptochloa chinensis (L.) Nees	Poaceae	THA
Ludwigia adscendens (L.) Hara	Onagraceae	BAN
Melochia concatenata L.	Sterculiaceae	THA
Monochoria vaginalis (Burm. f.) Presl	Pontederiaceae	BAN

Genus and species	Family	Country
Myriophyllum spicatum L.	Haloragaceae	BAN
Najas minor All.	Najadaceae	BAN
Nechamandra alternifolia (Roxb.) Thw.	Hydrocharitaceae	BAN
Nelumbo nucifera Gaertn.	Nelumbonaceae	BAN
Nitella sp.	Characeae	BAN
Nymphaea nouchali Burm. f.	Nymphaceae	BAN
Oryza nivara Sharma & Shastry	Poaceae	BAN,THA
rufipogon Griff.	Poaceae	BAN,THA
sativa L. f. spontanea Roschev.	Poaceae	BAN,THA
Ottelia alismoides (L.) Vahl	Hydrocharitaceae	BAN
Panicum cambogiense Balansa	Poaceae	THA
dichotomiflorum (L.) Michx.	Poaceae	BAN
Paspalum scrobiculatum L.	Poaceae	BAN,IND,THA
Pentapetes phoenicia L.	Sterculiaceae	THA
Pistia stratiotes L.	Araceae	BAN
Potamogeton crispus L.	Potamogetonaceae	BAN
Sagittaria sp.	Alismataceae	BAN
Salvinia natans (L.) All.	Salviniaceae	BAN
Scirpus articulatus L.	Cyperaceae	BAN
Sesbania bispinosa (Jacq.) Wight	Fabaceae (P)	BAN

Genus and species	Family	Country
Sesbania (continued)		
cannabina (Retz.) Poir.	Fabaceae (P)	BAN
javanica Miq.	Fabaceae (P)	BAN
Setaria		
laxa Merr.	Poaceae	BAN
Spirogyra		
longata (Vaucher) Kuetz.	Zygnemataceae	IND
sp.	Zygnemataceae	BAN
Typhonium		
divaricatum (L.) Decne	Araceae	THA
Utricularia		
aurea Lour.	Lentiburiaceae	BAN
Vallisneria		
spiralis L.	Hydrocharitaceae	BAN
Vossia		
cuspidata (Roxb.) Griff.	Poaceae	BAN

Weeds reported to occur in dry-seeded rice in some countries in South and Southeast Asia.

Genus and species	Family	Country
Achyranthes		
aspera L.	Amaranthaceae	SRI
Aeschynomene		
aspera L.	Fabaceae (P)	THA
indica L.	Fabaceae (P)	THA
Ageratum		
conyzoides L.	Asteraceae	IDO,IND,MAL,PHI, SRI
Alternanthera		
ficoidea (L.) R. Br. ex Griseb.	Amaranthaceae	PHI
philoxeroides (Mart.) Griseb.	Amaranthaceae	IND,THA
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	BAN,PHI,THA
Alysicarpus		
vaginalis (L.) DC.	Fabaceae (P)	THA
Amaranthus		
spinosus L.	Amaranthaceae	BAN,SRI,PHI,THA
viridis L.	Amaranthaceae	IND,SRI,THA
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	THA
Ammannia		
auriculata Willd.	Lythraceae	IND
baccifera L.	Lythraceae	IND,THA
Bacopa		
rotundifolia Wettst.	Scrophulariaceae	IND
Blumea		
virens DC.	Asteraceae	IND

Genus and species	Family	Country
Borreria		
laevis (Lam.) Griseb.	Rubiaceae	PHI
Brachiaria		
mutica (Forssk.) Stapf	Poaceae	THA
ramosa (L.) Stapf	Poaceae	IND
reptans (L.) Gard. & C.E. Hubb.	Poaceae	THA
Calopogonium		
mucunoides Desv.	Fabaceae (P)	PHI
Celosia		
argentea L.	Amaranthaceae	BAN,IND,PHI
Centrosema		
pubescens Benth.	Fabaceae (P)	PHI
Chamaecrista		
mimosoides Standley	Fabaceae (C)	THA
Chara		
zeylanica Willd.	Characeae	THA
Chloris		
barbata Sw.	Poaceae	IND,THA
Chromolaena		
odorata (L.) H.M. King & B.L. Robinson	Asteraceae	IND
Chrozophora		
rottleri (Geisel) A. Juss. ex Spreng.	Euphorbiaceae	IND
Chrysopogon		
aciculatus (Retz.) Trin.	Poaceae	THA
Cleome		
chelidonii L.f.	Capparaceae	IND
rutidosperma DC.	Capparaceae	PHI
viscosa L.	Capparaceae	IND,THA,PHI
Commelina		
benghalensis L.	Commelinaceae	BAN,IND,PHI,THA
diffusa Burm. f.	Commelinaceae	PHI,THA
Convolvulus		
arvensis L.	Convolvulaceae	IND
Corchorus		
aestuans L.	Tiliaceae	IND,PHI,THA
olitorius L.	Tiliaceae	IND,PHI

Genus and species	Family	Country
Crotalaria		
juncea L.	Fabaceae (P)	THA
quinquefolia L.	Fabaceae (P)	PHI
Cynodon		
dactylon (L.) Pers.	Poaceae	BAN,IND,PHI,SRI, THA
Cyperus		
aromaticus (Ridl.) Mattf. & Kuk.	Cyperaceae	MAL
babakan Steud.	Cyperaceae	THA
compactus Retz.	Cyperaceae	THA
compressus L.	Cyperaceae	PHI
cyperinus (Retz.) Valck. Sur.	Cyperaceae	IND
difformis L.	Cyperaceae	BAN,IDO,IND,MAL, PHI,SRI,THA
esculentus L.	Cyperaceae	THA
iria L.	Cyperaceae	BAN,IDO,IND,MAL, PHI,SRI,THA
pilosus Vahl	Cyperaceae	THA
procerus Rottb.	Cyperaceae	SRI,THA
pulcherrimus Willd. ex Kunth	Cyperaceae	THA
rotundus L.	Cyperaceae	BAN,IDO,IND,PHI, SRI,THA
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	IND,PHI,SRI,THA
Digera		
muricata (L.) Mart.	Amaranthaceae	IND
Digitaria		
ciliaris (Retz.) Koel.	Poaceae	PHI,THA
compacta (Roth ex Roem. & Schult.) Veldk.	Poaceae	THA
sanguinalis (L.) Scop.	Poaceae	BAN,PHI,THA
Dinebra		
retroflexa (Vahl) Panzer	Poaceae	IND
Echinochloa		
colona (L.) Link	Poaceae	BAN,IDO,IND,MAL, PHI,SRI,THA
crus-galli (L.) P. Beauv.	Poaceae	BAN,IND,MAL,PHI, SRI,THA
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	PHI
crus-pavonis (Kunth) Schult.	Poaceae	PHI

Genus and species	Family	Country
Echinochloa (continued)		
glabrescens Munro ex Hook. f.	Poaceae	PHI
picta (Koen.) Michael	Poaceae	THA
stagnina (Retz.) P. Beauv.	Poaceae	IND
Eclipta		
erecta L.	Asteraceae	IND
prostrata (L.) L.	Asteraceae	IND,PHI,SRI,THA
Eichhornia		
crassipes (Mart.) Solms	Pontederiaceae	BAN,IND,THA,VIE
Eleocharis		
acutangula (Roxb.) Schult.	Cyperaceae	THA
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	THA
Eleusine		
indica (L.) Gaertn.	Poaceae	BAN,IDO,IND,PHI, SRI,THA
Eragrostis		
ciliaris (L.) R. Br.	Poaceae	IND
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	IND,THA
unioloides (Retz.) Nees ex Steud.	Poaceae	THA
Eriochloa		
procera (Retz.) C.E. Hubb.	Poaceae	PHI
Euphorbia		
hirta L.	Euphorbiaceae	IND,PHI
Fimbristylis		
dichotoma (L.) Vahl	Cyperaceae	IND,THA
miliacea (L.) Vahl	Cyperaceae	BAN,IND,MAL,PHI, SRI,THA
quinquangularis (Vahl) Kunth	Cyperaceae	SRI
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	THA
Gnaphalium		
indicum L.	Asteraceae	IND
Gomphrena		
decumbens Jacq.	Amaranthaceae	IND
Hedyotis		
corymbosa (L.) Lam.	Rubiaceae	IND,PHI
Heliotropium		
indicum L.	Boraginaceae	IND,PHI,THA

Genus and species	Family	Country
Heteranthera		
limosa (Sw.) Willd.	Pontederiaceae	IND
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	IND
Hygrophila		
auriculata (Schum.) Heine	Acanthaceae	SRI
quadrivalis Nees	Acanthaceae	THA
Hygroryza		
aristata (Retz.) Nees ex Wight & Arn.	Poaceae	BAN
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	BAN,THA
Hyptis		
capitata Jacq.	Lamiaceae	PHI
Imperata		
cylindrica (L.) Raeuschel	Poaceae	PHI,SRI
Ipomoea		
aquatica Forssk.	Convolvulaceae	BAN,IND,MAL,PHI, THA,VIE
hederacea (L.) Jacq.	Convolvulaceae	IND
pes-tigridis L.	Convolvulaceae	PHI
triloba L.	Convolvulaceae	BAN,PHI
Isachne		
globosa (Thunb.) O.K.	Poaceae	THA
Ischaemum		
barbatum Retz.	Poaceae	THA
indicum (Houtt.) Merr.	Poaceae	THA
rugosum Salisb.	Poaceae	IND,PHI,SRI,THA
timorense Kunth	Poaceae	IDO
Justicia		
simplex D. Don	Acanthaceae	IND
Leersia		
hexandra Sw.	Poaceae	BAN,MAL,THA
Lemna		
minor L.	Lemnaceae	THA
Leonurus		
sibiricus L.	Lamiaceae	BAN

Genus and species	Family	Country
Leptochloa		
chinensis (L.) Nees	Poaceae	IDO,IND,MAL,PHI, THA
Limnocharis		
flava (L.) Buch.	Butomaceae	MAL
Limnophila		
indica (L.) Druce	Scrophulariaceae	IND
repens (Benth.) Benth.	Scrophulariaceae	IND
Lobelia		
alsinoides Lam.	Lobeliaceae	THA
Ludwigia		
adscendens (L.) Hara	Onagraceae	BAN,THA,VIE
hyssopifolia (G. Don) Exell	Onagraceae	IDO,MAL,THA
octovalvis (Jacq.) Raven	Onagraceae	IDO,MAL,PHI,THA
perennis L.	Onagraceae	IND
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	PHI
Malachra		
fasciata Jacq.	Malvaceae	PHI
Malvastrum		
coromandelianum (L.) Garcke	Malvaceae	PHI
Marsilea		
minuta L.	Marsileaceae	MAL,THA
quadrifolia L.	Marsileaceae	IND
Melochia		
concatenata L.	Sterculiaceae	PHI,THA
Merremia		
hederacea (Burm. f.) Hall. f.	Convolvulaceae	THA
Mimosa		
invisa Mart. ex Colla	Fabaceae (M)	PHI
pudica L.	Fabaceae (M)	BAN,IND,PHI
Mollugo		
pentaphylla L.	Aizoaceae	THA
Monochoria		
vaginalis (Burm. f.) Presl	Pontederiaceae	IND,PHI,THA
Murdannia		
nudiflora (L,) Brenan	Commelinaceae	BAN,IDO,PHI

Genus and species	Family	Country
Myriophyllum spicatum L.	Haloragaceae	VIE
Nelumbo nucifera Gaertn.	Nelumbonaceae	IND
Nymphaea nouchali Burm. f.	Nymphaceae	BAN,IND,THA
Nymphoides indica (L.) O.K.	Gentianaceae	THA,VIE
Oryza		
minuta J.C. Presl ex C.B. Presl	Poaceae	THA
nivara Sharma & Shastry	Poaceae	VIE
ridleyi Hook. f.	Poaceae	THA
rufipogon Griff.	Poaceae	BAN,IND,VIE
sativa L. f. spontanea Roschev.	Poaceae	VIE
Panicum		
cambogiense Balansa	Poaceae	THA
repens L.	Poaceae	PHI,SRI,THA
Paspalum		
conjugatum Berg.	Poaceae	PHI
dilatatum Poir.	Poaceae	PHI
distichum L.	Poaceae	IDO,PHI
fasciculatum Willd. ex Fluegge	Poaceae	PHI
notatum Fluegge	Poaceae	PHI
scrobiculatum L.	Poaceae	IND,PHI,THA
Pennisetum glaucum (L.) R. Br.	Poaceae	IND,THA
Pentapetes phoenicia L.	Sterculiaceae	THA,VIE
Peperomia pellucida (L.) Kunth	Piperaceae	PHI
Phyllanthus fraternus Webster	Euphorbiaceae	IND,PHI
Physalis minima L.	Solanaceae	IND,MAL
Pistia stratiotes L.	Araceae	BAN,THA,VIE
Polygonum barbatum L.	Polygonaceae	THA

Genus and species	Family	Country
Portulaca		
oleracea L.	Portulacaceae	IND,PHI
Rhynchospora		
corymbosa (L.) Britt.	Cyperaceae	THA
rubra (Lour.) Makino	Cyperaceae	THA
Ricinus		
communis L.	Euphorbiaceae	PHI
Rotala		
hexandra Koehne	Lythraceae	VIE
indica (Willd.) Koehne	Lythraceae	THA
Rottboellia		
cochinchinensis (Lour.) W.D. Clayton	Poaceae	PHI,THA
Sagittaria		
trifolia L.	Alismataceae	IND
Salvinia		
cucullata Roxb. ex Bory	Salviniaceae	VIE
molesta D.S. Mitchell	Salviniaceae	MAL
Scirpus		
articulatus L.	Cyperaceae	BAN,THA
grossus L.f.	Cyperaceae	MAL,THA
juncoides Roxb.	Cyperaceae	THA
maritimus L.	Cyperaceae	PHI
mucronatus L.	Cyperaceae	PHI
supinus L.	Cyperaceae	PHI
Scleria		
poaeformis Retz.	Cyperaceae	THA
Senna		
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)	PHI
Sesbania		
bispinosa (Jacq.) Wight	Fabaceae (P)	BAN
exaltata (Raf.) Cory	Fabaceae (P)	IND
javanica Miq.	Fabaceae (P)	BAN,THA
sp.	Fabaceae (P)	VIE
Setaria		
laxa Merr.	Poaceae	BAN
geniculata (Lam.) P. Beauv.	Poaceae	THA

Genus and species	Family	Country
Sphaeranthus		
africanus L.	Asteraceae	PHI
senegalensis DC.	Asteraceae	THA
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	MAL,PHI,THA
Spilanthes		
paniculata Wall. ex DC.	Asteraceae	IND
Striga		
densiflora Benth.	Scrophulariaceae	BAN
Synedrella		
nodiflora (L.) Gaertn.	Asteraceae	PHI
Torenia		
concolor Lindl.	Scrophulariaceae	PHI
Trianthema		
portulacastrum L.	Aizoaceae	MAL,PHI
Tridax		
procumbens L.	Asteraceae	IND
Triumfetta		
lappula L.	Tiliaceae	PHI
Typha		
elephantina Roxb.	Typhaceae	PHI
Urochloa		
panicoides P. Beauv.	Poaceae	IND
Utricularia		
aurea Lour.	Lentiburiaceae	MAL,THA,VIE
punctata Wall. ex A. DC.	Lentiburiaceae	VIE
Vernonia		
cinerea (L.) Less.	Asteraceae	PHI
Vicia		
sativa L.	Fabaceae (P)	IND
Vigna		
trilobata (L.) Verdc.	Fabaceae (P)	IND
Vossia		
cuspidata (Roxb.) Griff.	Poaceae	BAN
Xyris		
indica L.	Xyridaceae	THA

Weeds reported to occur in transplanted rice in some countries in South and Southeast Asia.

Genus and species	Family	Country
Abutilon		
indicum (L.) Sweet	Malvaceae	IND
Achyranthes		
aspera L.	Amaranthaceae	IND,PHI
Aerva		
lanata (L.) Juss. ex Schult.	Amaranthaceae	IND
Aeschynomene		
americana L.	Fabaceae (P)	IDO,IND
aspera L.	Fabaceae (P)	IND,VIE
indica L.	Fabaceae (P)	BAN,IDO,IND,PHI, THA,VIE
Ageratum		
conyzoides L.	Asteraceae	IND,PHI,VIE
Alisma		
plantago-aquatica L.	Alismataceae	IDO
Allmania		
nodiflora (L.) R. Br. ex Wight	Amaranthaceae	IND
Alternanthera		
ficoidea (L.) R. Br. ex Griseb.	Amaranthaceae	IDO,PHI
philoxeroides (Mart.) Griseb.	Amaranthaceae	IDO,IND,THA
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	BAN,IDO,IND,PHI, VIE
Alysicarpus		
monolifer DC.	Fabaceae (P)	IND
vaginalis (L.) DC.	Fabaceae (P)	IND
Amaranthus		
spinosus L.	Amaranthaceae	BAN,IDO,IND
viridis L.	Amaranthaceae	BAN,IDO,IND

Genus and species	Family	Country
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	BAN,IND,VIE
Ammannia		
auriculata Willd.	Lythraceae	IND
baccifera L.	Lythraceae	IDO,IND,PHI,THA, VIE
coccinea Rottb.	Lythraceae	PHI
multiflora Roxb.	Lythraceae	IND
nodiflora R. Br.	Lythraceae	IND
octandra L.f.	Lythraceae	PHI
pygmaea Kurz	Lythraceae	IND
senegalensis Lam.	Lythraceae	IND
Anagallis		
arvensis L.	Primulaceae	IND
Andrographis		
echioides Nees	Acanthaceae	IND
Aneilema		
hamiltonianum Wall.	Commelinaceae	IND
Apluda		
mutica L.	Poaceae	IND
Aponogeton		
echinatum Roxb.	Aponogetonaceae	IDO
natans (L.) Engl. & Kr.	Aponogetonaceae	IND
Arundinella		
leptochloa (Nees) Hook. f.	Poaceae	IND
Atriplex		
hortensis L.	Chenopodiaceae	IND
Axonopus		
compressus (Sw.) Beauv.	Poaceae	IDO,IND
Azolla		
filiculoides Lam.	Azollaceae	IDO,PHI
pinnata R. Br.	Azollaceae	BAN,IDO,IND,MAL, PHI,THA,VIE
Bacopa		
monnieri (L.) Pennell	Scrophulariaceae	IND
Bergia		
ammannioides Roxb.	Elatinaceae	IDO,IND,THA,VIE
capensis L.	Elatinaceae	IDO,IND,THA

Genus and species	Family	Country
Bidens		
pilosa L.	Asteraceae	IND
Biophytum		
sensitivum (L.) DC.	Oxalidaceae	IND
Blepharis		
molluginifolia Pers.	Acanthaceae	IND
Blumea		
bifoliata (L.) DC.	Asteraceae	IND
lacera (Burm. f.) DC.	Asteraceae	IND
Blyxa		
auberti Rich.	Hydrocharitaceae	IDO,IND,MAL,SRI, THA,VIE
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	MAL,THA,VIE
Boerhavia		
diffusa L.	Nyctaginaceae	IND
erecta L.	Nyctaginaceae	IND
Bonnaya		
veronicaefolia Spreng.	Scrophulariaceae	IND,VIE
Borreria		
articularis (L.f.) F.N. Williams	Rubiaceae	IND
ocymoides (Burm. f.) DC.	Rubiaceae	PHI
setidens (Miq.) Bold.	Rubiaceae	MAL
stricta (L.f.) G.F.N. Mey.	Rubiaceae	IND
Bothriochloa		
pertusa (L.) A. Camus	Poaceae	IND
Brachiaria		
eruciformis (J.E. Sm.) Griseb.	Poaceae	IND
miliiformis (Presl) A. Chase	Poaceae	IND
mutica (Forssk.) Stapf	Poaceae	IND,MAL,PHI,THA, VIE
paspaloides (Presl) C.E. Hubb.	Poaceae	IDO
platyphylla (Griseb.) Nash	Poaceae	IND
ramosa (L.) Stapf	Poaceae	IND
reptans (L.) Gard. & C.E. Hubb.	Poaceae	IDO,PHI
Briza		
sp.	Poaceae	IND
Bulbostylis		
barbata (Rottb.) C.B. Clarke	Cyperaceae	IND,PHI,VIE

Genus and species	Family	Country
Caesulia		
axillaris Roxb.	Asteraceae	IND
Canscora		
decussata Schult.	Gentianaceae	IND
Cassia		
auriculata L.	Fabaceae (C)	IND
Catharanthus		
pusillus (Murr.) G. Don	Apocynaceae	IND
Celosia		
argentea L.	Amaranthaceae	IDO,IND,PHI
Centella		
asiatica (L.) Urb.	Apiaceae	BAN,IDO,IND,VIE
Centipeda		
minima (L.) A. Br. & Aschers.	Asteraceae	BAN
Cerastium		
glomeratum Thuill.	Caryophyllaceae	IND
Ceratophyllum		
demersum L.	Ceratophyllaceae	BAN,IDO,IND,MAL, VIE
Ceratopteris		
thalictroides (L.) Brogn.	Parkeriaceae	IDO,MAL,PHI,VIE
Chara		
globularis Thuill.	Characeae	IND
gymnopitys Brann.	Characeae	MAL
sp.	Characeae	VIE
vulgaris L.	Characeae	PHI
zeylanica Willd.	Characeae	IND,THA
Chenopodium		
murale L.	Chenopodiaceae	IND
Chloris		
barbata Sw.	Poaceae	IND
Chrysopogon		
aciculatus (Retz.) Trin.	Poaceae	IND,MAL
Cleome		
viscosa L.	Capparaceae	IND,PHI
Coccinia		
indica Wight & Arn.	Cucurbitaceae	IND

Genus and species	Family	country
Coelachne		
simpliciuscula (Wight & Arn. ex Steud.) Munro ex Benth.	Poaceae	IND
Coix		
gigantea Koen. ex Roxb.	Poaceae	SRI
Coldenia		
procumbens L.	Boraginaceae	IND
Colocasia		
esculenta (L.) Schott	Araceae	BAN
sp.	Araceae	IND
Commelina		
benghalensis L.	Commelinaceae	BAN,IND,PHI
diffusa Burm. f.	Commelinaceae	BAN,IND,MAL,PHI, VIE
hasskarlii C.B. Clarke	Commelinaceae	IND
longifolia Lam.	Commelinaceae	IND
Convolvulus		
arvensis L.	Convolvulaceae	IND
scindicus Stocks	Convolvulaceae	IND
Conyza		
ambigua L.	Asteraceae	IND
Corchorus		
aestuans L.	Tiliaceae	IND
antichorus Raeuschel	Tiliaceae	IND
capsularis L.	Tiliaceae	IND,PHI
olitorius L.	Tiliaceae	IND,PHI
trilocularis L.	Tiliaceae	IND
Crinum		
latifolium L.	Amaryllidaceae	IND
Crotalaria		
medicaginea Lam.	Fabaceae (P)	IND
Croton		
sparsiflorus Morong	Euphorbiaceae	IND
Cucumis		
trigonus Roxb.	Cucurbitaceae	IND
Cumininum		
cyminum L.	Apiaceae	IND
Cyanotis		
cucullata Kunth	Commelinaceae	IND

Genus and species	Family	Country
Cyathula		
prostrata (L.) Bl.	Amaranthaceae	PHI
Cymbopogon		
citratus (DC.) Stapf	Poaceae	IND
Cynodon		
dactylon (L.) Pers.	Poaceae	BAN,BHU,IDO,IND, PHI
Cyperus		
alulatus Kern	Cyperaceae	IND
babakan Steud.	Cyperaceae	IDO
brevifolius (Rottb.) Hassk.	Cyperaceae	IDO,IND,PHI,THA, VIE
castaneus Willd.	Cyperaceae	IND
cephalotes Vahl	Cyperaceae	IND
compactus Retz.	Cyperaceae	IND,PHI,VIE
compressus L.	Cyperaceae	BAN,IDO,IND,PHI, THA,VIE
corymbosus Rottb.	Cyperaceae	BAN
cuspidatus Kunth	Cyperaceae	PHI
cyperinus (Retz.) Valck. Sur.	Cyperaceae	IDO,IND
cyperoides (L.) O.K.	Cyperaceae	IDO
diaphanus Schrader ex Roem. & Schult.	Cyperaceae	IND
difformis L.	Cyperaceae	BAN,IDO,IND,MAL, PHI,THA,VIE
diffusus Vahl	Cyperaceae	IND,VIE
digitatus Roxb.	Cyperaceae	BRU
distans L.f.	Cyperaceae	BRU,PHI,VIE
elatus L.	Cyperaceae	IDO,PHI,THA,VIE
erythrorhizos Muhl.	Cyperaceae	IDO
esculentus L.	Cyperaceae	IND
exaltus Retz.	Cyperaceae	IND
flavidus Retz.	Cyperaceae	IND
halpan L.	Cyperaceae	IDO,IND,MAL,PHI, VIE
imbricatus Retz.	Cyperaceae	IDO,PHI,VIE
iria L.	Cyperaceae	BAN,IDO,IND,MAL, PHI,SRI,THA,VIE
kyllingia Endl.	Cyperaceae	IDO,IND,MAL,PHI, THA,VIE
luzulae Rottb. ex Willd.	Cyperaceae	IND
malaccensis Lam.	Cyperaceae	VIE
microiria Steud.	Cyperaceae	IND

Genus and species	Family	Country
Cyperus (continued)		
niveus Retz.	Cyperaceae	IND
odoratus L.	Cyperaceae	IDO,IND,MAL,VIE
pilosus Vahl	Cyperaceae	IND,PHI
polystachyos Rottb.	Cyperaceae	IDO,IND,VIE
procerus Rottb.	Cyperaceae	THA,VIE
pulcherrimus Willd. ex Kunth	Cyperaceae	IDO,THA,VIE
pumilus L.	Cyperaceae	IND
pygmaeus Rottb.	Cyperaceae	BAN,IDO
rotundus L.	Cyperaceae	BHU,BRU,IDO,IND, PHI,SRI,THA
sanguinolentus Vahl	Cyperaceae	PHI,VIE
serotinus C.B. Clarke	Cyperaceae	IND
sesquiflorus (Torr.) Mattf. & Kuk.	Cyperaceae	PHI
stoloniferus Retz.	Cyperaceae	IDO
strigosus L.	Cyperaceae	BAN
tagetiformis Roxb.	Cyperaceae	VIE
tegetum Roxb.	Cyperaceae	IND
tenuispica Steud.	Cyperaceae	IDO,IND,THA,VIE
trialatus (Boeck.) Kern	Cyperaceae	VIE
Cyrtococcum		
patens (L.) A. Camus	Poaceae	MAL
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	BAN,IDO,IND,PHI
Dentella		
repens (L.) Forst.	Rubiaceae	IND
Desrnodium		
heterophyllum (Willd.) DC.	Fabaceae (P)	VIE
microphyllum (Thunb.) DC.	Fabaceae (P)	IND
triflorum (L.) DC.	Fabaceae (P)	IND,PHI
Dichanthium		
annulaturn (Forssk.) Stapf	Poaceae	IND
Digera		
muricata (L.) Mart.	Amaranthaceae	IND
Digitaria		
ciliaris (Retz.) Koel.	Poaceae	IDO,IND,MAL,PHI
compacta (Roth ex Roem. & Schult.) Veldk.	Poaceae	PHI
ischaemum (Schreb.) Schreb. ex Muehl.	Poaceae	BAN
longiflora (Retz.) Pers.	Poaceae	IND
sanguinalis (L.) Scop.	Poaceae	BAN,BRU,IDO,IND

Genus and species	Family	Country
Diplachne		
fusca (L.) P. Beauv. ex Roem. & Schult.	Poaceae	VIE
Dopatrium		
junceum Buch.-Ham. ex Benth.	Scrophulariaceae	IND
Drymaria		
cordata (L.) Willd. ex Roem. & Schult.	Caryophyllaceae	IDO,IND
Echinochloa		
colona (L.) Link	Poaceae	BAN,IDO,IND,MAL, PHI,SRI,THA,VIE
crus-galli (L.) P. Beauv.	Poaceae	BAN,BRU,IDO,IND, MAL,PHI,SRI,THA, VIE
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	IDO;PHI,THA,VIE
crus-galli (L.) P. Beauv. var austro-japonensis Ohwi	Poaceae	PHI
crus-pavonis (Kunth) Schult.	Poaceae	IDO,PHI,THA,VIE
glabrescens Munro ex Hook. f.	Poaceae	IDO,IND,MAL,PHI, THA,VIE
oryzoides (Ard.) Fritsch.	Poaceae	IND,PHI
phyllopogon (Stapf) Koss.	Poaceae	IND
picta (Koen.) Michael	Poaceae	IND
stagnina (Retz.) P. Beauv.	Poaceae	IDO,IND,PHI,SRI
Eclipta		
prostrata (L.) L.	Asteraceae	BAN,IND,MAL,PHI, THA,VIE
zippeliana BI.	Asteraceae	IDO,PHI,THA,VIE
Eichhornia		
azurea (Sw.) Kunth	Pontederiaceae	IND,PHI
crassipes (Mart.) Solms	Pontederiaceae	BAN,IDO,IND,MAL, PHI,SRI,THA,VIE
Elatine		
triandra Schk.	Elatinaceae	IDO
Eleocharis		
acutangula (Roxb.) Schult.	Cyperaceae	MAL,THA,VIE
atropurpurea (Retz.) Presl	Cyperaceae	IND
congesta D. Don	Cyperaceae	IDO,IND
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	BAN,IDO,IND,PHI, THA,VIE

Genus and species	Family	Country
Eleocharis (continued)		
geniculata (L.) Roem. & Schult.	Cyperaceae	BRU,VIE
obtusa (Willd.) Schult.	Cyperaceae	BAN
palustris (L.) R. Br.	Cyperaceae	IND
retroflexa (Poir.) Urb.	Cyperaceae	IDO,MAL,VIE
variegata (Poir.) Presl	Cyperaceae	MAL
wolfii Gray	Cyperaceae	IDO
Eleusine		
indica (L.) Gaertn.	Poaceae	BAN,IDO,IND,MAL, PHI
Elytrophorus		
spicatus (Willd.) A. Camus	Poaceae	IND
Emilia		
sonchifolia (L.) DC.	Asteraceae	IND,MAL,PHI,VIE
Enhydrias		
angustifolia Ridl.	Hydrocharitaceae	MAL,VIE
Enterornorpha		
intestinalis (L.) Grev.	Ulvavaceae	VIE
Enydra		
fluctuans Lour.	Asteraceae	BAN,IND,VIE
Eragrostis		
cilianensis (All.) Lut. ex F.T. Hubb.	Poaceae	IND
ciliaris (L.) R. Br.	Poaceae	IND
gangetica (Roxb.) Steud.	Poaceae	IND
japonica (Thunb.) Trin.	Poaceae	IND
nigra Nees ex Steud.	Poaceae	IND
pilosa (L.) P. Beauv.	Poaceae	IND
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	IND,THA
unioloides (Retz.) Nees ex Steud.	Poaceae	IND
viscosa (Retz.) Trin.	Poaceae	IND
Erechtites		
valerianaefolia DC.	Asteraceae	IDO
Eriocaulon		
brownianum Mart.	Eriocaulaceae	IND
cinereum R. Br.	Eriocaulaceae	IDO,IND,PHI,THA
gracile Mart.	Eriocaulaceae	VIE
luzulaefolium Mart.	Eriocaulaceae	IND
quinquangulare L.	Eriocaulaceae	IND
setaceum L.	Eriocaulaceae	IND
sexangulare L.	Eriocaulaceae	IND

Genus and species	Family	Country
Eriocaulon (continued)		
sollyanum Royle	Eriocaulaceae	IND
truncatum Buch.-Ham. ex Mart.	Eriocaulaceae	IDO,IND,THA,VIE
Eriochloa		
procera (Retz.) C.E. Hubb.	Poaceae	IND,VIE
Euphorbia		
hirta L.	Euphorbiaceae	BAN,IDO,IND
hypericifolia L.	Euphorbiaceae	IDO
microphylla Heyne ex Roth	Euphorbiaceae	BAN,IND
prostrata Ait.	Euphorbiaceae	IND
pulcherrima Willd.	Euphorbiaceae	IND
thymifolia L.	Euphorbiaceae	IND
Evolvulus		
alsinoides (L.) L.	Convolvulaceae	IND
nummularius (L.) L.	Convolvulaceae	IND
Fimbristylis		
acuminata Vahl	Cyperaceae	MAL,PHI
aestivalis Vahl	Cyperaceae	IDO,IND
albicans Nees	Cyperaceae	IND
complanata (Retz.) Link	Cyperaceae	IND,PHI
dichotoma (L.) Vahl	Cyperaceae	IDO,IND,MAL,PHI, THA,VIE
falcata (Vahl) Kunth	Cyperaceae	IND
ferruginea (L.) Vahl	Cyperaceae	IND
globulosa (Retz.) Kunth	Cyperaceae	MAL
miliacea (L.) Vahl	Cyperaceae	BAN,BHU,IDO,IND, MAL,PHI,SRI,THA, VIE
quinquangularis (Vahl) Kunth	Cyperaceae	IND
schoenoides (Retz.) Vahl	Cyperaceae	IND
sericea R. Br.	Cyperaceae	VIE
sp.	Cyperaceae	BRU
tenera Roem. & Schult.	Cyperaceae	IND
tomentosa Vahl	Cyperaceae	IND
Flaveria		
australasica Hook.	Asteraceae	IND
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	IDO,IND,PHI,THA, VIE
umbellata Rottb.	Cyperaceae	IDO,VIE
Galinsoga		
parviflora Cav.	Asteraceae	IND

Genus and species	Family	Country
Gisekia		
pharnacioides L.	Aizoaceae	VIE
Glinus		
lotoides L.	Aizoaceae	IDO
Gnaphalium		
indicum L.	Asteraceae	IND
luteo-album L.	Asteraceae	IND
pulvinatum Del.	Asteraceae	IND
Gomphrena		
decumbens Jacq.	Amaranthaceae	IND
Grangea		
maderaspatana (L.) Poir.	Asteraceae	IND
Gratiola		
juncea Roxb.	Scrophulariaceae	IDO
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	IND
Hedyotis		
corymbosa (L.) Lam.	Rubiaceae	BAN,IND,PHI
diffusa L.	Rubiaceae	IND
paniculata (L.) Lam.	Rubiaceae	IND
umbellata (L.) Lam.	Rubiaceae	IND
Heliotropium		
indicum L.	Boraginaceae	IDO,MAL
strigosum (L.) Willd.	Boraginaceae	IND
Hemarthria		
compressa (L.f.) R. Br.	Poaceae	IND
Heteranthera		
limosa (Sw.) Willd.	Pontederiaceae	IND
Heteropogon		
contortus (L.) P. Beauv. ex Roem. & Schult.	Poaceae	IND
Hibiscus		
trionum L.	Malvaceae	IND
Hoppea		
dichotoma Willd.	Gentianaceae	IND
Hydrilla		
verticillata (L.f.) Royle	Hydrocharitaceae	BAN,IDO,IND,VIE
Hydrocotyle		
sibthorpioides Lam.	Apiaceae	IDO

Genus and species	Family	Country
Hydrolea		
spinosa L.	Hydrophyllaceae	IDO
zeylanica (L.) Vahl	Hydrophyllaceae	IDO,IND,SRI,THA, VIE
Hygrophila		
auriculata (Schum.) Heine	Acanthaceae	IND
difformis (L.f.) BI.	Acanthaceae	IND
phlomoides Nees	Acanthaceae	IND
salicifolia (Vahl) Nees	Acanthaceae	IDO,THA,VIE
Hygroryza		
aristata (Retz.) Nees ex Wight & Arn.	Poaceae	IND
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	IDO,IND,MAL
Hypochoeris		
radicata L.	Asteraceae	BAN
Hyptis		
brevipes Poit.	Lamiaceae	PHI
capitata Jacq.	Lamiaceae	PHI
Imperata		
cylindrica (L.) Raeuschel	Poaceae	IDO,IND
Indigofera		
trifoliata L.	Fabaceae (P)	IND
Ipomoea		
angustifolia Jacq.	Convolvulaceae	VIE
aquatica Forssk.	Convolvulaceae	BAN,IDO,IND,MAL, PHI,THA,VIE
carnea Jacq.	Convolvulaceae	IDO
maxima (L.f.) Sweet	Convolvulaceae	IND
pes-tigridis L.	Convolvulaceae	IND
triloba L.	Convolvulaceae	IDO,PHI
Isachne		
dispar Trin.	Poaceae	IND
globosa (Thunb.) O.K.	Poaceae	IDO,MAL,PHI,SRI, VIE
himalaica Hook. f.	Poaceae	MAL,SRI,VIE
pulchella Roth ex Roem. & Schult.	Poaceae	IND,PHI
Ischaemum		
indicum (Houtt.) Merr.	Poaceae	THA,VIE
muticum L.	Poaceae	MAL,SRI

Genus and species	Family	Country
Ischaemum (continued)		
pilosum (Klein ex Willd.) Wight	Poaceae	IND
polystachyum Presl	Poaceae	PHI
rugosum Salisb.	Poaceae	IND,PHI,THA,VIE
timorense Kunth	Poaceae	MAL
Iseilema		
laxum Hack.	Poaceae	IND
prostratum (L.) Anderss.	Poaceae	IND
Isoetes		
indica P. & S.	Isoetaceae	IND
Juncus		
prismatocarpus R. Br.	Juncaceae	VIE
Justicia		
diffusa Willd.	Acanthaceae	IND
procumbens L.	Acanthaceae	IND
quinqueangularis Konig ex Roxb.	Acanthaceae	IND
simplex D. Don	Acanthaceae	IND
Lagascea		
mollis Cav.	Asteraceae	IND
Lasia		
spinosa (L.) Thw.	Araceae	IDO
Launaea		
asplenifolia (DC.) Hook. f.	Asteraceae	IND
Leersia		
hexandra Sw.	Poaceae	BAN,BRU,IDO,IND, MAL,PHI,THA,VIE
Lemna		
aequinoltialis Welw.	Lemnaceae	IND,PHI
minor L.	Lemnaceae	IDO,VIE
trisulca L.	Lemnaceae	BAN,IND
Leonurus		
sibiricus L.	Lamiaceae	BAN
Lepidagathis		
cristata Willd.	Acanthaceae	IND
Lepironia		
articulata (Retz.) Domin	Cyperaceae	MAL
Leptadenia		
reticulata Wight	Asclepiadaceae	IND

Genus and species	Family	Country
Leptochloa		
chinensis (L.) Nees	Poaceae	IDO,IND,MAL,PHI, THA,VIE
filiformis (Lam.) P. Beauv.	Poaceae	IDO,IND
panicea (Retz.) Ohwi	Poaceae	IDO,IND,PHI,THA
Leucas		
aspera (Wild.) Link	Lamiaceae	BAN,IND
capitata Desf.	Lamiaceae	IND
ciliata Benth.	Lamiaceae	IND
linifolia (Roth) Spreng.	Lamiaceae	IND
Limnanthemum		
hydrophyllum Griseb.	Gentianaceae	VIE
Limnocharis		
flava (L.) Buch.	Butomaceae	IDO,MAL,THA
Limnophila		
aquatica (Roxb.) Alston	Scrophulariaceae	IND
erecta Benth.	Scrophulariaceae	IDO
heterophylla Benth.	Scrophulariaceae	IND,THA
indica (L.) Druce	Scrophulariaceae	IND
micrantha (Benth.) Benth.	Scrophulariaceae	IND
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	IDO,IND,THA
antipoda (L.) Alston	Scrophulariaceae	IDO,IND,PHI,VIE
ciliata (Colsm.) Pennell	Scrophulariaceae	IND,PHI
crustacea (L.) F. Muell.	Scrophulariaceae	IDO,IND,VIE
hyssopioides (L.) Haines	Scrophulariaceae	IDO
parviflora (Roxb.) Haines	Scrophulariaceae	IND
procumbens (Krock.) Philcox	Scrophulariaceae	IND
Lipocarpha		
chinensis (Osb.) Kern	Cyperaceae	IDO
Lobelia		
alsinoides Lam.	Lobeliaceae	IND
Ludwigia		
adscendens (L.) Hara	Onagraceae	BAN,IDO,IND,MAL, PHI,SRI,THA,VIE
decurrens Walt.	Onagraceae	BAN
hyssopifolia (G. Don) Exell	Onagraceae	IDO,IND,MAL,PHI, THA,VIE
octovalvis (Jacq.) Raven	Onagraceae	IDO,IND,MAL,PHI, SRI,THA,VIE

Genus and species	Family	Country
Ludwigia (continued)		
perennis L.	Onagraceae	IDO,IND,PHI,THA, VIE
prostrata Roxb.	Onagraceae	BAN,IND,PHI
Macroptilium		
lathyroides (L.) Urb	Fabaceae (P)	IDO,PHI,THA,VIE
Marsilea		
minuta L.	Marsileaceae	IDO,MAL,PHI,THA, VIE
quadrifolia L.	Marsileaceae	BAN,IND,THA,VIE
Mazus		
japonicus (Thunb.) O.K.	Scrophulariaceae	IND
pumilus (Burm. f.) Steen.	Scrophulariaceae	IND,VIE
Melastoma		
malabathricum L.	Melastomaceae	BRU
Melochia		
concatenata L.	Sterculiaceae	IND,PHI
Melothria		
maderaspatana (L.) Cogn.	Cucurbitaceae	IND
Merremia		
emarginata (Burm. f.) Hall. f.	Convolvulaceae	IND
hederacea (Burm. f.) Hall. f.	Convolvulaceae	THA
Mimosa		
pudica L.	Fabaceae (M)	PHI
Mimulus		
orbicularis Wall.	Scrophulariaceae	THA,VIE
Mollugo		
cerviana (L.) Ser.	Aizoaceae	IND
pentaphylla L.	Aizoaceae	IND,VIE
Monochoria		
hastata Presl	Pontederiaceae	BAN,IDO,IND,MAL, THA,VIE
vaginalis (Burm. f.) Presl	Pontederiaceae	BAN,BRU,IDO,IND, MAL,PHI,SRI,THA, VIE
Muhlenbergia		
huegelii Trin.	Poaceae	IND
Murdannia		
keisak (Hassk.) Hand.-Mass.	Commelinaceae	IND

Genus and species	Family	Country
Murdannia (continued)		
nudiflora (L.) Brenan	Commelinaceae	BAN,BRU,IDO,IND, MAL,PHI,VIE
spirata (L.) Bruckn.	Commelinaceae	IND
Myriophyllum		
aquaticum (Vell.) Verdc.	Haloragaceae	IDO
indicum Willd.	Haloragaceae	IND
spicatum L.	Haloragaceae	BAN
tuberculatum Roxb.	Haloragaceae	IND
Najas		
graminea Del.	Najadaceae	VIE
indica (Willd.) Cham.	Najadaceae	IDO,VtE
Nechamandra		
alternifolia (Roxb.) Thw.	Hydrocharitaceae	BAN,IND,VIE
Neptunia		
oleracea Lour.	Fabaceae (M)	MAL
Nitella		
sp.	Characeae	IND,VIE
Nymphaea		
lotus L.	Nymphaceae	IND
nouchali Burm. f.	Nymphaceae	IND,MAL
Nymphoides		
indica (L.) O.K.	Gentianaceae	IDO,IND,MAL,THA, VIE
Oenanthe		
javanica (BI.) DC.	Apiaceae	VIE
Oplismenus		
burmanii (Retz.) P. Beauv.	Poaceae	IND
Oryza		
minuta J.C. Presl ex C.B. Presl	Poaceae	IDO,THA
nivara Sharma & Shastry	Poaceae	IDO,IND,MAL,PHI, THA,VIE
ridleyi Hook. f.	Poaceae	THA
rufipogon Griff.	Poaceae	IDO,IND,MAL,PHI, THA,VIE
sativa L. f. spontanea Roschev.	Poaceae	IND,MAL,PHI,THA, VIE
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	BAN,IDO,IND,THA, VIE

Genus and species	Family	Country
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	PHI
Oxalis		
acetosella L.	Oxalidaceae	IND
corniculata L.	Oxalidaceae	IDO,IND,MAL,VIE
europaea Jord.	Oxalidaceae	BAN
Panicum		
antidotale Retz.	Poaceae	IND
auritum Presl ex Nees	Poaceae	IDO
brevifolium L.	Poaceae	IND
dichotomiflorum (L.) Michx.	Poaceae	BAN
psilopodium Trin.	Poaceae	IND
repens L.	Poaceae	BRU,IDO,IND,MAL, PHI,SRI,VIE
trypheron Schult.	Poaceae	IDO
walense Mez	Poaceae	IND
Parapholis		
incurva (L.) C.E. Hubb.	Poaceae	BAN
Parthenium		
hysterophorus L.	Asteraceae	IND
Paspalidium		
flavidum (Retz.) A. Camus	Poaceae	IND,PHI,VIE
geminatum (Forssk.) Stapf	Poaceae	IND
punctatum (Burm.) A. Camus	Poaceae	IND,PHI
Paspalum		
conjugatum Berg.	Poaceae	BRU,IND,MAL,PHI
distichum L.	Poaceae	BHU,IDO,IND,PHI
fasciculatum Willd. ex Fluegge	Poaceae	IND
longifolium Roxb.	Poaceae	PHI
scrobiculatum L.	Poaceae	BAN,IDO,IND,MAL, PHI,THA,VIE
vaginatum Sw.	Poaceae	IDO,PHI,VIE
Pennisetum		
glaucum (L.) R. Br.	Poaceae	BAN,IND
Pentapetes		
phoenicia L.	Sterculiaceae	THA
Perotis		
indica (L.) O.K.	Poaceae	IND
Philydrum		
lanuginosum Banks & Sol.	Philydraceae	VIE

Genus and species	Family	Country
Phyla		
nodiflora (L.) Greene	Verbenaceae	IND,PHI
Phyllanthus		
amarus Schum. & Thonn.	Euphorbiaceae	IND
fraternus Webster	Euphorbiaceae	IDO,IND,MAL,PHI
maderaspatensis L.	Euphorbiaceae	IND
urinaria L.	Euphorbiaceae	MAL
virgatus Forst. f.	Euphorbiaceae	IND
Physalis		
angulata L.	Solanaceae	PHI
minima L.	Solanaceae	IND
Pistia		
stratiotes L.	Araceae	BAN,IDO,IND,MAL, PHI,THA,VIE
Pluchea		
indica (L.) Less.	Asteraceae	VIE
tomentosa Less.	Asteraceae	IND
Polycarpon		
prostratum Pax.	Caryophyllaceae	IND
Polygala		
paniculata L.	Polygalaceae	IDO
Polygonum		
barbatum L.	Polygonaceae	IDO,IND,PHI,VIE
glabrum Willd.	Polygonaceae	IND
hydropiper L.	Polygonaceae	BAN,IND
microcephalum D. Don	Polygonaceae	IND
minus Huds.	Polygonaceae	IND
nepalense Meissn.	Polygonaceae	IDO
persicaria L.	Polygonaceae	BAN
plebeium R. Br.	Polygonaceae	IND
stagninum Ham. ex Meissn.	Polygonaceae	IND
tomentosum Willd.	Polygonaceae	IDO,VIE
Polytrias		
amaura (Buse) O.K.	Poaceae	IDO,PHI
Portulaca		
oleracea L.	Portulacaceae	IND,PHI
Potamogeton		
distinctus A. Benn.	Potamogetonaceae	IND
nodosus Poir.	Potamogetonaceae	IND
oblongus Viv.	Potamogetonaceae	THA

Genus and species	Family	Country
Pseudelephantopus		
spicatus (Juss. ex Aubl.) C.F. Baker	Asteraceae	PHI
Pseudoraphis		
brunoniana Griff.	Poaceae	VIE
spinescens (R. Br.) J. Vickery	Poaceae	MAL,PHI
Rhynchelytrum		
repens (Willd.) C.E. Hubb.	Poaceae	IDO
Rhynchospora		
corymbosa (L.) Britt.	Cyperaceae	IDO,VIE
rubra (Lour.) Makino	Cyperaceae	VIE
Richardsonia		
pilosa Kunth	Rubiaceae	IND
Rorippa		
indica (L.) Hiern	Brassicaceae	VIE
Rotala		
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae	IDO,PHI,THA,VIE
densiflora (Roth) Koehne	Lythraceae	IND
diversifolia Koehne	Lythraceae	VIE
indica (Willd.) Koehne	Lythraceae	IDO,IND,MAL,PHI, THA,VIE
mexicana Cham. & Schlecht.	Lythraceae	IDO,THA,VIE
pentandra (Roxb.) Blatt. & Hallb.	Lythraceae	IND
rosea (Poir.) C.D. Cook	Lythraceae	IDO
rotundifolia (Roxb.) Koehne	Lythraceae	IND
Rottboellia		
cochinchinensis (Lour.) W.D. Clayton	Poaceae	PHI
Rumex		
dentatus L.	Polygonaceae	IND
Rungia		
repens (L.) Nees	Acanthaceae	IND
Saccharum		
sp.	Poaceae	IDO
spontaneum L.	Poaceae	IND,PHI
Sacciolepis		
indica (L.) A. Chase	Poaceae	IDO,IND,VIE
interrupta (Willd.) Stapf	Poaceae	IDO

Genus and species	Family	Country
Sacciolepis (continued)		
myurus (Lam.) A. Chase	Poaceae	MAL,VIE
polymorpha (Balansa) A. Camus	Poaceae	VIE
Sagittaria		
guayanensis Kunth	Alismataceae	BAN,IND,MAL,THA, VIE
trifolia L.	Alismataceae	IND,PHI,THA,VIE
Salvinia		
cucullata Roxb. ex Bory	Salviniaceae	IDO,IND,MAL,THA
molesta D.S. Mitchell	Salviniaceae	IDO,IND,MAL,PHI, SRI, VIE
natans (L.) All.	Salviniaceae	BAN,IDO,IND
Scirpus		
acutus Muhl.	Cyperaceae	BAN
articulatus L.	Cyperaceae	IDO,IND,MAL,THA
grossus L.f.	Cyperaceae	IDO,MAL,PHI,THA, VIE
juncoides Roxb.	Cyperaceae	IDO,IND,MAL,PHI, THA,VIE
lateriflorus Gmel.	Cyperaceae	IDO,VIE
litoralis Schrad.	Cyperaceae	IND
maritimus L.	Cyperaceae	IDO,IND,PHI,THA, VIE
mucronatus L.	Cyperaceae	BAN,IDO,IND,MAL, PHI,THA,VIE
roylei (Nees) Parker	Cyperaceae	IND
squarrosus L.	Cyperaceae	VIE
supinus L.	Cyperaceae	IDO,IND,MAL,PHI, SRI,THA,VIE
Scleria		
bancana Miq.	Cyperaceae	VIE
poaeformis Retz.	Cyperaceae	VIE
sumatrensis Retz.	Cyperaceae	VIE
Scoparia		
dulcis L.	Scrophulariaceae	IND
Scutellaria		
discolor Colebr.	Lamiaceae	IND
Secamone		
emetica F. Muell.	Asclepiadaceae	IND
Senna		
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)	IDO,IND
occidentalis (L.) Link	Fabaceae (C)	IND

Genus and species	Family	Country
Sesbania		
bispinosa (Jacq.) Wight	Fabaceae (P)	IND
cannabina (Retz.) Poir.	Fabaceae (P)	IND
exaltata (Raf.) Cory	Fabaceae (P)	IND
javanica Miq.	Fabaceae (P)	IDO
sesban (L.) Merr.	Fabaceae (P)	PHI
sp.	Fabaceae (P)	VIE
Setaria		
palmifolia (Koen.) Stapf	Poaceae	IDO
pumila (Poir.) Roem. & Schult.	Poaceae	IND
viridis (L.) P. Beauv.	Poaceae	BAN
Sida		
acuta Burm. f.	Malvaceae	IDO
cordifolia L.	Malvaceae	IND
rhombifolia L.	Malvaceae	IND,PHI
Solanum		
xanthocarpum Schrad. & Windl.	Solanaceae	IND
Sonchus		
arvensis L.	Asteraceae	IDO
asper (L.) Hill	Asteraceae	IDO
Sorghum		
bicolor (L.) Moench	Poaceae	IND
Sphaeranthus		
africanus L.	Asteraceae	PHI,VIE
indicus L.	Asteraceae	IND,VIE
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	BAN,IDO,IND,MAL, PHI,THA,VIE
Spigelia		
anthelmia L.	Loganiaceae	IDO
Spilanthes		
calva DC.	Asteraceae	IDO
iabadicensis A.H. Moore	Asteraceae	IDO,IND
paniculata Wall. ex DC.	Asteraceae	IND
Spirodela		
polyrhiza (L.) Schleid.	Lemnaceae	IDO,IND
Spirogyra		
longata (Vaucher) Kuetz.	Zygnemataceae	IND
sp.	Zygnemataceae	BAN,PHI

Genus and species	Family	Country
Sporobolus		
africanus (Poir.) Rob. & Tourn.	Poaceae	IND
diander (Retz.) P. Beauv.	Poaceae	IND,PHI
poiretti (Roem. & Schult.) Hitchc.	Poaceae	IDO
tremulus (Willd.) Kunth	Poaceae	IND
Stellaria		
alsine Grimm	Caryophyllaceae	IND
Stemodia		
viscosa Roxb.	Scrophulariaceae	IND
Synedrella		
nodiflora (L.) Gaertn.	Asteraceae	PHI
Tenagocharis		
latifolia (D. Don) Buch.	Butomaceae	IDO,IND
Tephrosia		
purpurea (L.) Pers.	Fabaceae (P)	IND
Thaumastochloa		
cochinchinensis (Lour.) C.E. Hubb.	Poaceae	PHI
Themeda		
sp.	Poaceae	IDO
villosa (Poir.) A. Camus	Poaceae	MAL
Torenia		
parviflora Buch.-Ham. ex Wall.	Scrophulariaceae	IND
violacea (Azaola ex Blanco) Pennell	Scrophulariaceae	IND
Trianthema		
portulacastrum L.	Aizoaceae	IND,PHI
Tridax		
procumbens L.	Asteraceae	IDO,IND
Triumfetta		
rhomboidea Jacq.	Tiliaceae	IDO
Urena		
lobata L.	Malvaceae	IDO,PHI
Urochloa		
panicoides P. Beauv.	Poaceae	IND
Utricularia		
aurea Lour.	Lentiburiaceae	BAN,IND,MAL,THA, VIE
exoleta R. Br.	Lentiburiaceae	IND

Genus and species	Family	Country
Utricularia (continued)		
pilosa (Makino) Makino	Lentiburiaceae	MAL
stellaris L.f.	Lentiburiaceae	IND
Vahlia		
digyna (Retz.) O.K.	Saxifragaceae	IND
Vallisneria		
spiralis L.	Hydrocharitaceae	IND
Vandellia		
crustacea (L.) Benth.	Scrophulariaceae	IND
pedunculata Benth.	Scrophulariaceae	IND,MAL
Vernonia		
cinerea (L.) Less.	Asteraceae	IND
Veronica		
anagallis-aquatica L.	Scrophulariaceae	IND
Vetiveria		
zizanioides (L.) Nash	Poaceae	IND
Vigna		
trilobata (L.) Verdc.	Fabaceae (P)	IND
Volvulopsis		
nummularia (L.) Roberty	Convolvulaceae	IND
Vossia		
cuspidata (Roxb.) Griff.	Poaceae	VIE
Wolffia		
arrhiza (L.) Wimm.	Lemnaceae	IND
globosa (Roxb.) Hartog & Plas	Lemnaceae	IND
Xanthium		
strumarium L.	Asteraceae	IND
Xenostegia		
tridentata (L.) Austin & Staples	Convolvulaceae	IND
Xyris		
capensis Thunb.	Xyridaceae	IND
indica L.	Xyridaceae	IDO,IND,MAL,THA, VIE
Zoysia		
matrella (L.) Merr.	Poaceae	BRU

Weeds reported to occur in upland rice in some countries in South and Southeast Asia.

Genus and species	Family	Country
Abutilon		
indicum (L.) Sweet	Malvaceae	IND,PHI,VIE
Acalypha		
indica L.	Euphorbiaceae	IND,PHI,VIE
lanceolata Willd.	Euphorbiaceae	PHI
Acanthospermum		
hispidum DC.	Asteraceae	IDO,IND,SRI
Achyranthes		
aspera L.	Amaranthaceae	IDO,PHI
Aeginetia		
indica L.	Orobanchaceae	PHI
Aerva		
lanata (L.) Juss. ex Schult.	Amaranthaceae	PHI
Aeschynomene		
aspera L.	Fabaceae (P)	VIE
indica L.	Fabaceae (P)	PHI,SRI
Ageratina		
adenophora (Spreng.) H.M. King & B.L. Robinson	Asteraceae	THA
Ageratum		
conyzoides L.	Asteraceae	IDO,IND,LAO,MAL, PHI,THA,VIE
houstonianum Mill.	Asteraceae	IDO
Agrostis		
micrantha Steud.	Poaceae	IND
Allmania		
nodiflora (L.) R. Br. ex Wight	Amaranthaceae	IND

Genus and species	Family	Country
Alloteropsis		
cimicina (L.) Stapf	Poaceae	SRI
Alternanthera		
ficoidea (L.) R. Br. ex Griseb.	Amaranthaceae	IDO,PHI
philoxeroides (Mart.) Griseb.	Amaranthaceae	IDO,IND
sessilis (L.) DC.	Amaranthaceae	IDO,IND,PHI
Alysicarpus		
bupleurifolius (L.) DC.	Fabaceae (P)	PHI
vaginalis (L.) DC.	Fabaceae (P)	IND,LAO,PHI,THA
Amaranthus		
lividus L.	Amaranthaceae	IDO
spinosus L.	Amaranthaceae	BAN,IDO,IND,LAO, PHI,THA,VIE
tenuifolius Willd.	Amaranthaceae	IND
tricolor L.	Amaranthaceae	VIE
viridis L.	Amaranthaceae	IDO,IND,PHI,THA, VIE
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	IDO,IND,PHI,VIE
Ammannia		
baccifera L.	Lythraceae	IND,THA
Anotis		
wightiana Hook. f.	Rubiaceae	IND
Apluda		
mutica L.	Poaceae	PHI
Aponogeton		
monostachyon L.f.	Aponogetonaceae	IND
Argemone		
mexicana L.	Papaveraceae	IND
Artemisia		
dubia Wall. ex DC.	Asteraceae	THA
Arundinella		
leptochloa (Nees) Hook. f.	Poaceae	IND
Asystasia		
gangetica (L.) T. Anders.	Acanthaceae	PHI
Austroeupatorium		
inulaefolium (Kunth.) H.M. King & B.L. Robinson	Asteraceae	IDO,PHI

Genus and species	Family	Country
Axonopus		
compressus (Sw.) Beauv.	Poaceae	IDO,PHI
Bacopa		
floribunda (R. Br.) Wettst.	Scrophulariaceae	PHI
monnieri (L.) Pennell	Scrophulariaceae	IND,PHI
Basella		
rubra L.	Basellaceae	PHI
Basilicum		
polystachyon (L.) Moench	Lamiaceae	PHI
Belosynapsis		
moluccana (L.) C.E.C. Fischer	Commelinaceae	PHI
Bidens		
biternata (Lour.) Merr. & Sherff ex Sherff	Asteraceae	THA
pilosa L.	Asteraceae	IDO,IND,PHI,THA
Biophytum		
sensitivum (L.) DC.	Oxalidaceae	PHI
Blechum		
pyramidatum (Lam.) Urb.	Acanthaceae	PHI
Blumea		
lacera (Burm. f.) DC.	Asteraceae	IND,PHI,THA
laciniata (Roxb.) DC.	Asteraceae	IND,PHI
mollis (D. Don) Merr.	Asteraceae	THA
Blumeopsis		
falcata (D. Don) Merr.	Asteraceae	THA
Boerhavia		
diffusa L.	Nyctaginaceae	IND,PHI
sp.	Nyctaginaceae	SRI
Bonnaya		
veronicaefolia Spreng.	Scrophulariaceae	VIE
Borreria		
alata (Aubl.) DC.	Rubiaceae	IDO
articularis (L.f.) F.N. Williams	Rubiaceae	IDO,PHI,VIE
laevis (Lam.) Griseb.	Rubiaceae	IDO,IND,PHI
latifolia (Aubl.) Schum.	Rubiaceae	IDO
ocymoides (Burm. f.) DC.	Rubiaceae	LAO,PHI,VIE
Bothriochloa		
bladhii (Retz.) S.T. Blake	Poaceae	PHI,VIE
pertusa (L.) A. Camus	Poaceae	VIE

Genus and species	Family	Country
Brachiaria		
distachya (L.) Stapf	Poaceae	IDO,IND,PHI,VIE
miliiformis (Presl) A. Chase	Poaceae	IND
mutica (Forssk.) Stapf	Poaceae	MAL,PHI,THA
ramosa (L.) Stapf	Poaceae	IND
reptans (L.) Gard. & C.E. Hubb.	Poaceae	IND,PHI,THA
Buddleja		
asiatica Lour.	Buddlejaceae	THA
Bulbostylis		
barbata (Rottb.) C.B. Clarke	Cyperaceae	PHI
Caesulia		
axillaris Roxb.	Asteraceae	IND
Calopogonium		
mucunoides Desv.	Fabaceae (P)	IDO,PHI
Calotis		
gaudichaudii Gagnep.	Asteraceae	VIE
Canavalia		
maritima (Aubl.) Thou.	Fabaceae (P)	PHI
Capparis		
micrantha DC.	Capparaceae	PHI
zeylanica L.	Capparaceae	PHI
Capsella		
bursa-pastoris (L.) Medic.	Brassicaceae	IND
Cardiospermum		
halicacabum L.	Sapindaceae	PHI
Carex		
pruinosa Boott	Cyperaceae	IND
Catharanthus		
roseus (L.) G. Don	Apocynaceae	PHI
Celosia		
argentea L.	Amaranthaceae	IND,LAO,PHI,SRI, THA,VIE
Cenchrus		
brownii Roem. & Schult.	Poaceae	PHI
echinatus L.	Poaceae	PHI,SRI
inflexus R. Br.	Poaceae	VIE
Centella		
asiatica (L.) Urb.	Apiaceae	IDO,PHI,THA,VIE

Genus and species	Family	Country
Centotheca		
lappacea (L.) Desv.	Poaceae	PHI
Centrosema		
plumieri (Turp. ex Pers.) Benth.	Fabaceae (P)	IDO,PHI
pubescens Benth.	Fabaceae (P)	IDO,PHI
Ceratophyllum		
demersum L.	Ceratophyllaceae	IDO
Chamaecrista		
mimosoides Standley	Fabaceae (C)	PHI
Chenopodium		
album L.	Chenopodiaceae	IND
ambrosioides L.	Chenopodiaceae	PHI,VIE
Chloris		
barbata Sw.	Poaceae	IND,PHI,SRI,THA, VIE
gayana Kunth	Poaceae	PHI
Chromolaena		
odorata (L.) H.M. King & B.L. Robinson	Asteraceae	LAO,PHI,THA,VIE
Chrozophora		
rottleri (Geisel) A. Juss. ex Spreng.	Euphorbiaceae	IND
Chrysopogon		
aciculatus (Retz.) Trin.	Poaceae	IND,LAO,PHI,VIE
Cleome		
aspera Koen. ex DC.	Capparaceae	IDO
chelidonii L.f.	Capparaceae	IND
monophylla L.	Capparaceae	IND
rutidosperma DC.	Capparaceae	IDO,IND,PHI
viscosa L.	Capparaceae	IND,PHI,VIE
Coelachne		
simpliciuscula (Wight & Arn. ex Steud.) Munro ex Benth.	Poaceae	IND
Coix		
lachryma-jobi L.	Poaceae	PHI
Coldenia		
procumbens L.	Boraginaceae	IND

Genus and species	Family	Country
Commelina		
benghalensis L.	Commelinaceae	B4N,IDO,IND,PHI, THA,VIE
diffusa Burm. f.	Commelinaceae	IDO,IND,LAO,PHI, SRI,THA
hasskarlii C.B. Clarke	Commelinaceae	IND
longifolia Lam.	Commelinaceae	IND
Convolvulus		
arvensis L.	Convolvulaceae	IND
Conyza		
canadensis (L.) Cronq.	Asteraceae	VIE
leucantha (D. Don) Ludlow & Raven	Asteraceae	THA
sumatrensis (Retz.) E.H. Walker	Asteraceae	THA
Corchorus		
aestuans L.	Tiliaceae	IND,PHI,THA
capsularis L.	Tiliaceae	PHI
olitorius L.	Tiliaceae	IND,PHI
Cosmos		
caudatus Kunth	Asteraceae	PHI
Crassocephalum		
crepidioides (Benth.) S. Moore	Asteraceae	IDO,IND,PHI,THA
Crotalaria		
bracteata Roxb.	Fabaceae (P)	PHI
incana L.	Fabaceae (P)	PHI
juncea L.	Fabaceae (P)	IND,PHI
laburnifolia L.	Fabaceae (P)	SRI
micans Link	Fabaceae (P)	IDO
montana Roth	Fabaceae (P)	PHI
pallida Ait.	Fabaceae (P)	PHI
quinquefolia L.	Fabaceae (P)	PHI
retusa L.	Fabaceae (P)	PHI
saltiana Andr.	Fabaceae (P)	PHI
verrucosa L.	Fabaceae (P)	PHI
Croton		
hirtus L'Her.	Euphorbiaceae	IDO,VIE
sparsiflorus Morong	Euphorbiaceae	IND
Cudrania		
cochinchinensis (Lour.) Kudo & Masamune ex Sauer	Moraceae	VIE

Genus and species	Family	Country
Cyanotis		
cristata D. Don.	Commelinaceae	PHI
Cyathula		
prostrata (L.) BI.	Amaranthaceae	IDO,PHI,THA
Cymbopogon		
citratus (DC.) Stapf	Poaceae	IND
Cynodon		
dactylon (L.) Pers.	Poaceae	BAN,IDO,IND,LAO, PHI,SRI,THA,VIE
Cynoglossum		
lanceolatum Forssk.	Boraginaceae	THA
Cyperus		
babakan Steud.	Cyperaceae	PHI
brevifolius (Rottb.) Hassk.	Cyperaceae	IND,LAO,PHI,VIE
castaneus Willd.	Cyperaceae	IND
cephalotes Vahl	Cyperaceae	IND
compactus Retz.	Cyperaceae	PHI
compressus L.	Cyperaceae	IDO,IND,PHI,THA, VIE
corymbosus Rottb.	Cyperaceae	IND
cyperinus (Retz.) Valck. Sur.	Cyperaceae	PHI
cyperoides (L.) O.K.	Cyperaceae	THA
difformis L.	Cyperaceae	IND,PHI,THA,VIE
diffusus Vahl	Cyperaceae	LAO,VIE
distans L.f.	Cyperaceae	IND
dubius Rottb.	Cyperaceae	IDO
exaltus Retz.	Cyperaceae	IND
flavidus Retz.	Cyperaceae	IND,THA
halpan L.	Cyperaceae	IND,PHI,VIE
iria L.	Cyperaceae	IDO,IND,IAO,PHI, SRI,THA,VIE
kyllingia Endl.	Cyperaceae	IDO,PHI,THA,VIE
niveus Retz.	Cyperaceae	IND
pilosus Vahl	Cyperaceae	IND,PHI
pumilus L.	Cyperaceae	IND
radians Nees & Mey.	Cyperaceae	VIE
rotundus L.	Cyperaceae	BAN,IDO,IND,LAO, MAL,PHI,SRI,THA, VIE
sanguinolentus Vahl	Cyperaceae	PHI
sphacelatus Rottb.	Cyperaceae	IDO

Genus and species	Family	Country
Cyperus (continued)		
tagetiformis Roxb.	Cyperaceae	VIE
triceps (Rottb.) Endl.	Cyperaceae	IND
Cyrtococcum		
accrescens (Trin.) Stapf	Poaceae	IND,PHI,THA
oxyphyllum (Steud.) Stapf	Poaceae	PHI
patens (L.) A. Camus	Poaceae	PHI
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	IDO,IND,MAL,PHI, SRI,THA,VIE
Datura		
metel L.	Solanaceae	THA
Deeringia		
amarantnoides (Lam.) Merr.	Amaranthaceae	PHI
polysperma (Roxb.) Moq.	Amaranthaceae	PHI
Desmodium		
gangeticum (L.) DC.	Fabaceae (P)	PHI
heterocarpon (L.) DC.	Fabaceae (P)	PHI
heterophyllum (Willd.) DC.	Fabaceae (P)	PHI,VIE
laxiflorum DC.	Fabaceae (P)	PHI
laxum L.	Fabaceae (P)	PHI
procumbens (Mill.) Hitchc.	Fabaceae (P)	PHI
pulchellum (L.) Benth.	Fabaceae (P)	PHI
scorpiurus (Sw.) Desv.	Fabaceae (P)	PHI
styracifolium (Osbeck) Merr.	Fabaceae (P)	PHI
triflorum (L.) DC.	Fabaceae (P)	IND,PHI
triquetrum (L.) DC.	Fabaceae (P)	SRI
velutinum (Willd.) DC.	Fabaceae (P)	PHI
Dichanthium		
annulatum (Forssk.) Stapf	Poaceae	IND
aristatum (Poir.) C.E. Hubb.	Poaceae	PHI
caricosum (L.) A. Camus	Poaceae	IND
sericeum (R. Br.) A. Camus	Poaceae	PHI
Dichrocephala		
integrifolia (L.f.) O.K.	Asteraceae	IND,THA
Digera		
muricata (L.) Mart.	Amaranthaceae	IND
Digitaria		
ciliaris (Retz.) Koel.	Poaceae	IDO,IND,LAO,PHI, SRI,THA,VIE
compacta (Roth ex Roem. & Schult.) Veldk.	Poaceae	PHI

Genus and species	Family	Country
Digitaria (continued)		
filiformis (L.) Koel.	Poaceae	IND
fuscescens (Presl) Henr.	Poaceae	IDO
longiflora (Retz.) Pers.	Poaceae	IND,PHI
radicosa (Presl) Miq.	Poaceae	IND,PHI
sanguinalis (L.) Scop.	Poaceae	IDO,IND,PHI,THA
setigera Roth ex Roem. & Schult.	Poaceae	IDO,IND,LAO,PHI
violascens L.	Poaceae	IND
Dinebra		
retroflexa (Vahl) Panzer	Poaceae	IND
Dopatrium		
junceum Buch.-Ham. ex Benth.	Scrophulariaceae	IND
Drosera		
umbellata Lour.	Droseraceae	IND
Drymaria		
cordata (L.) Willd. ex Roem. & Schult.	Caryophyllaceae	IDO,PHI,THA
Echinochloa		
colona (L.) Link	Poaceae	BAN,IDO,IND,LAO, PHI,SRI,THA,VIE
crus-galli (L.) P. Beauv.	Poaceae	BAN,IDO,IND,SRI
frumentacea Link	Poaceae	IND
stagnina (Retz.) P. Beauv.	Poaceae	PHI,SRI
Eclipta		
erecta L.	Asteraceae	IND
prostrata (L.) L.	Asteraceae	IDO,IND,PHI,VIE
zippeliana Bl.	Asteraceae	PHI
Eleocharis		
congesta D. Don	Cyperaceae	IND
Elephantopus		
scaber L.	Asteraceae	PHI
tomentosus L.	Asteraceae	PHI
Eleusine		
indica (L.) Gaertn.	Poaceae	BAN,IDO,IND,LAO, MAL,PHI,SRI,THA, VIE
Elymus		
repens (L.) Gould	Poaceae	IND
Elytraria		
imbricata (Vahl) Pers.	Acanthaceae	PHI

Genus and species	Family	Country
Elytrophorus		
spicatus (Willd.) A. Camus	Poaceae	IND
Emilia		
sonchifolia (L.) DC.	Asteraceae	IDO,IND,PHI,VIE
Equisetum		
debile Roxb. ex Vaucher	Equisetaceae	IND
Eragrostis		
aspera (Jacq.) Nees	Poaceae	IND
gangetica (Roxb.) Steud.	Poaceae	IND
japornca (Thunb.) Trin.	Poaceae	IND,PHI
montana Balansa	Poaceae	VIE
multicaulis Steud.	Poaceae	PHI
namaquensis Schrad.	Poaceae	THA
nigra Nees ex Steud.	Poaceae	IND
pectinacea (Michx.) Nees	Poaceae	IND
pilosa (L.) P. Beauv.	Poaceae	IND
tenella (L.) P. Beauv. ex Roem. & Schult.	Poaceae	IDO,IND,PHI,THA, VIE
unioloides (Retz.) Nees ex Steud.	Poaceae	IND
viscosa (Retz.) Trin.	Poaceae	SRI
Erechtites		
valerianaefolia DC.	Asteraceae	IDO
Eremochloa		
ciliaris (L.) Merr.	Poaceae	VIE
Erigeron		
sumatrensis Retz.	Asteraceae	IDO,IND,PHI
Eriocaulon		
quinquangulare L.	Eriocaulaceae	IND
Eriochloa		
procera (Retz.) C.E. Hubb.	Poaceae	IND,VIE
Eryngium		
foetidum L.	Apiaceae	THA
Eupatorium		
glandulosum Kunth	Asteraceae	IND
Euphorbia		
capillaris Gagnep.	Euphorbiaceae	PHI
heterophylla L.	Euphorbiaceae	IDO,PHI,SRI
hirta L.	Euphorbiaceae	IDO,IND,LAO,PHI, THA,VIE
hypericifolia L.	Euphorbiaceae	IND

Genus and species	Family	Country
Euphorbia (continued)		
prostrata Ait.	Euphorbiaceae	PHI
thymifolia L.	Euphorbiaceae	IDO,IND,PHI,VIE
vachellii Hook. & Arn.	Euphorbiaceae	PHI
Evolvulus		
alsinoides (L.) L.	Convolvulaceae	IND
Fimbristylis		
albicans Nees	Cyperaceae	IND
complanata (Retz.) Link	Cyperaceae	PHI
dichotoma (L.) Vahl	Cyperaceae	IDO,IND,LAO,PHI, VIE
miliacea (L.) Vahl	Cyperaceae	IND,PHI,SRI,THA
ovata (Burm. f.) Kern	Cyperaceae	PHI
quinquangularis (Vahl) Kunth	Cyperaceae	IND
tornentosa Vahl	Cyperaceae	IND
Flaveria		
australasica Hook.	Asteraceae	IND
Flemingia		
strobilifera (L.)R. Br. ex Ait. f.	Fabaceae (P)	PHI
Galinsoga		
parviflora Cav.	Asteraceae	IDO
Geissaspis		
cristata Wight & Arn.	Fabaceae (P)	VIE
Gisekia		
pharnacioides L.	Aizoaceae	VIE
Glinus		
lotoides L.	Aizoaceae	PHI
oppositifolius (L.) A. DC.	Aizoaceae	IDO,IND,LAO,PHI
Gnaphalium		
indicum L.	Asteraceae	THA
luteo-album L.	Asteraceae	THA
Gomphrena		
celosioides Mart.	Amaranthaceae	IND,PHI,THA
decumbens Jacq.	Amaranthaceae	IND,SRI
Gonostegia		
hirta (Bl.) Miq.	Urticaceae	PHI
reptans C.B. Roxb.	Urticaceae	PHI
Grangea		
maderaspatana (L.) Poir.	Asteraceae	VIE

Genus and species	Family	Country
Gyandropsis		
gynandra (L.) Briq.	Capparaceae	IDO,PHI,SRI
Gymnopetalum		
cochinchinensis Kurz	Cucurbitaceae	VIE
Gynura		
pinnatifida DC.	Asteraceae	VIE
Hackelochloa		
granularis (L.) O.K.	Poaceae	PHI
Hedyotis		
corymbosa (L.) Lam.	Rubiaceae	IDO,IND,PHI
crataeogonum Spreng.	Rubiaceae	PHI
diffusa L.	Rubiaceae	IND,PHI
herbacea L.	Rubiaceae	PHI,VIE
racemosa Lam.	Rubiaceae	IDO,PHI
umbellata (L.) Lam.	Rubiaceae	IND
Heliotropium		
fruticosum L.	Boraginaceae	THA
indicum L.	Boraginaceae	IDO,IND,LAO,PHI, THA,VIE
Heteropogon		
contortus (L.) P. Beauv. ex Roem. & Schult.	Poaceae	IND
Hewittea		
scandens (Milne) Mabberley	Convolvulaceae	PHI
Hoppea		
dichotoma Willd.	Gentianaceae	IND
Hybanthus		
attenuates (Humb. & Bonpl.) G.K. Schulze	Violaceae	IDO
Hydrocotyle		
javanica Thunb.	Apiaceae	IND
sibthorpioides Lam.	Apiaceae	VIE
Hygrophila		
auriculata (Schum.) Heine	Acanthaceae	IND
Hygroryza		
aristata (Retz.) Nees ex Wight & Arn.	Poaceae	IND
Hypoxis		
decumbens	Amaryllidaceae	PHI

Genus and species	Family	Country
Hyptis		
brevipes Poit.	Lamiaceae	IDO,PHI,VIE
capitata Jacq.	Lamiaceae	IND,PHI
spicigera Lam.	Lamiaceae	PHI
suaveolens (L.) Poit.	Lamiaceae	PHI,VIE
Impatiens		
chinensis L.	Balsaminaceae	IND
Imperata		
cylindrica (L.) Raeuschel	Poaceae	IDO,IND,LAO,PHI, THA,VIE
Indigofera		
dosua Buch.-Ham. ex D. Don	Fabaceae (P)	THA
hirsuta L.	Fabaceae (P)	IND,PHI
suffruticosa Mill.	Fabaceae (P)	PHI
tinctoria L.	Fabaceae (P)	PHI
Ionidium		
suffruticosum Ging.	Violaceae	IND
Ipomoea		
alba L.	Convolvulaceae	PHI
angustifolia Jacq.	Convolvulaceae	VIE
aquatica Forssk.	Convolvulaceae	IND,PHI
cairica (L.) Sweet	Convolvulaceae	PHI
gracilis R. Br.	Convolvulaceae	THA
macrantha Roem. & Schult.	Convolvulaceae	PHI
obscura (L.) Ker-Gawl.	Convolvulaceae	PHI
pes-tigridis L.	Convolvulaceae	PHI
quamoclit L.	Convolvulaceae	VIE
triloba L.	Convolvulaceae	IDO,IND,PHI
Isachne		
albens Trin.	Poaceae	IND
clarkei Hook. f.	Poaceae	IND
pulchella Roth ex Roem. & Schult.	Poaceae	PHI
Ischaemum		
indicum (Houtt.) Merr.	Poaceae	VIE
polystachyum Presl	Poaceae	PHI
rugosum Salisb.	Poaceae	IND,VIE
Jacquemontia		
paniculata (Burm. f.) Hall. f.	Convolvulaceae	PHI
Juncus		
prismatocarpus R.Br.	Juncaceae	IND

Genus and species	Family	Country
Justicia		
simplex D. Don	Acanthaceae	IND
Lactuca		
runcinata DC.	Asteraceae	IND
Lagascea		
mollis Cav.	Asteraceae	IND
Laggera		
purpurascens Sch.-Bip. ex Hochst.	Asteraceae	THA
Lantana		
camara L.	Verbenaceae	PHI,VIE
Laportea		
interrupta (L.) Chew	Urticaceae	PHI
Laurentia		
longiflora (L.) Peterm.	Campanulaceae	PHI
Leersia		
hexandra Sw.	Poaceae	IND,PHI
Leonurus		
sibiricus L.	Lamiaceae	PHI
Lepidagathis		
secunda (Blanco) Nees	Acanthaceae	PHI
Leptocarpus		
disjunctus Mast.	Restionaceae	VIE
Leptochloa		
chinensis (L.) Nees	Poaceae	IND,LAO,PHI,SRI, THA,VIE
filiformis (Lam.) P. Beauv.	Poaceae	PHI
panicea (Retz.) Ohwi	Poaceae	MAL,SRI
Leucas		
aspera (Willd.) Link	Lamiaceae	IND,PHI,VIE
decemdentata (Willd.) J. Sm.	Lamiaceae	PHI
linifolia (Roth) Spreng.	Lamiaceae	IDO,PHI
Leucosyke		
capitellata (Poir.) Wedd.	Urticaceae	PHI
Limnophila		
indica (L.) Druce	Scrophulariaceae	IND
repens (Benth.) Benth.	Scrophulariaceae	IND
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	IDO,IND,PHI

Genus and species	Family	Country
Lindernia (continued)		
antipoda (L.) Alston	Scrophulariaceae	IDO,PHI
ciliata (Colsm.) Pennell	Scrophulariaceae	IDO,IND,PHI
crustacea (L.) F. Muell.	Scrophulariaceae	IND,PHI,VIE
procumbens (Krock.) Philcox	Scrophulariaceae	IDO
pusilla (Willd.) Bold.	Scrophulariaceae	PHI
Lipocarpha		
chinensis (Osb.) Kern	Cyperaceae	PHI
Lobelia		
alsinoides Lam.	Lobeliaceae	IND
angulata Forst.	Lobeliaceae	IND
Ludwigia		
adscendens (L.) Hara	Onagraceae	IND,LAO
hyssopifolia (G. Don) Exell	Onagraceae	PHI
octovalvis (Jacq.) Raven	Onagraceae	IDO,PHI
perennis L.	Onagraceae	IND
Lygodium		
flexuosum (L.) Sw.	Schizaceae	PHI
japonicum (Thunb.) Sw.	Schizaceae	PHI
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	LAO,PHI
Malachra		
capitata L.	Malvaceae	PHI
fasciata Jacq.	Malvaceae	PHI
Malvastrum		
coromandelianum (L.) Garcke	Malvaceae	PHI
Marsilea		
quadrifolia L.	Marsileaceae	IND
Mazus		
japonicus (Thunb.) O.K.	Scrophulariaceae	IND
Melampodium		
diffusum Cass.	Asteraceae	PHI
Melastoma		
affine D. Don	Melastomaceae	VIE
villosum Sims	Melastomaceae	VIE
Melochia		
concatenata L.	Sterculiaceae	IDO,IND,PHI,VIE
pyramidata L.	Sterculiaceae	LAO,PHI
Mentha		
arvensis L.	Lamiaceae	VIE

Genus and species	Family	Country
Merremia		
emarginata (Burm. f.) Hall. f.	Convolvulaceae	IND,PHI
gemella (Burm. f.) Hall. f.	Convolvulaceae	PHI
hederacea (Burm. f.) Hall. f.	Convolvulaceae	PHI,THA,VIE
hirta (L.) Merr.	Convolvulaceae	PHI
peltata (L.) Merr.	Convolvulaceae	PHI
umbellata (L.) Hall. f.	Convolvulaceae	PHI
vitifolia (Burm. f.) Hall. f.	Convolvulaceae	IDO,PHI
Microstegium		
vagans (Nees ex Steud.) A. Camus	Poaceae	THA
Mikania		
cordata (Burm. f.) B.L. Robinson	Asteraceae	IDO,MAL,PHI,SRI
Mimosa		
invisa Mart. ex Colla	Fabaceae (M)	IDO,LAO,PHI,THA, VIE
pudica L.	Fabaceae (M)	IDO,IND,MAL,PHI, SRI,VIE
Mirabilis		
jalapa L.	Nyctaginaceae	PHI
Miscanthus		
floridulus (Labill.) Warb. ex K. Schum.	Poaceae	THA
Mitracarpus		
villosus (Sw.) DC.	Rubiaceae	IDO,SRI,THA
Mollugo		
pentaphylla L.	Aizoaceae	IDO,IND,PHI,THA, VIE
Murdannia		
nudiflora (L.) Brenan	Commelinaceae	IDO,IND,PHI
Neyraudia		
reynaudiana (Kunth) Keng ex Hitchc.	Poaceae	THA
Ocimum		
americanum L.	Lamiaceae	SRI
basilicum L.	Lamiaceae	PHI
Operculina		
turpethum (L.) Manso	Convolvulaceae	PHI

Genus and species	Family	Country
Oplismenus		
burmanii (Retz.) P. Beauv.	Poaceae	IND,VIE
compositus (L.) P. Beauv.	Poaceae	IND,PHI
Oryza		
minuta J.C. Presl ex C.B. Presl	Poaceae	IND
nivara Sharma & Shastry	Poaceae	IND
officinalis Wall. ex Watt	Poaceae	IND
rufipogon Griff.	Poaceae	IND
sativa L. f. spontanea Roschev.	Poaceae	IND
Ottochloa		
nodosa (Kunth) Dandy	Poaceae	PHI
Oxalis		
acetosella L.	Oxalidaceae	IND
barrelieri L.	Oxalidaceae	IDO
corniculata L.	Oxalidaceae	IDO,PHI,THA,VIE
latifolia Kunth	Oxalidaceae	IND
Paederia		
tomentosa Bl.	Rubiaceae	VIE
Panicum		
auritum Presl ex Nees	Poaceae	PHI
cambogiense Balansa	Poaceae	PHI
capillare L.	Poaceae	IND
incomtum Trin.	Poaceae	THA
maximum Jacq.	Poaceae	IND,PHI,VIE
miliaceum L.	Poaceae	IND,PHI
notatum Retz.	Poaceae	THA,VIE
paludosum Roxb.	Poaceae	PHI
psilopodium Trin.	Poaceae	IND
repens L.	Poaceae	IDO,IND,MAL,PHI, SRI,THA,VIE
sarmentosum Roxb.	Poaceae	IDO
trichoides Sw.	Poaceae	VIE
walense Mez	Poaceae	IND
Parosela		
glandulosa (Blanco) Merr.	Fabaceae (P)	PHI
Parthenium		
hysterophorus L.	Asteraceae	IND,VIE
Paspalidium		
flavidum (Retz.) A. Camus	Poaceae	IND,PHI
geminatum (Forssk.) Stapf	Poaceae	PHI
punctatum (Burm.) A. Camus	Poaceae	PHI

Genus and species	Family	Country
Paspalum		
conjugatum Berg.	Poaceae	IDO,IND,LAO,MAL, PHI,THA,VIE
dilatatum Poir.	Poaceae	IND,LAO,MAL,PHI
distichum L.	Poaceae	IDO,PHI
longifolium Roxb.	Poaceae	PHI
notatum Fluegge	Poaceae	IND
scrobiculatum L.	Poaceae	IND,PHI,VIE
urvillei Steud.	Poaceae	VIE
vaginatum Sw.	Poaceae	SRI
Passiflora		
foetida L.	Passifloraceae	IDO,LAO,PHI,VIE
Pavonia		
sidaefolia Kunth	Malvaceae	THA
Pennisetum		
glaucum (L.) R. Br.	Poaceae	IND,SRI
pedicellatum Trin.	Poaceae	IND
polystachion (L.) Schult.	Poaceae	IDO,PHI,THA
purpureum K. Schum.	Poaceae	PHI
Peperomia		
pellucida (L.) Kunth	Piperaceae	PHI
Perotis		
indica (L.) O.K.	Poaceae	VIE
Phragmites		
karka (Retz.) Trin. ex Steud.	Poaceae	THA
Phyla		
nodiflora (L.) Greene	Verbenaceae	PHI,VIE
Phyllanthus		
amarus Schum. & Thonn.	Euphorbiaceae	IDO,PHI
debilis Herb. Ham. ex Wall.	Euphorbiaceae	SRI
fraternus Webster	Euphorbiaceae	IDO,IND,PHI,THA, VIE
urinaria L.	Euphorbiaceae	IDO,IND,PHI,THA
virgatus Forst. f.	Euphorbiaceae	IND,PHI
Physalis		
angulata L.	Solanaceae	IDO,LAO,PHI,VIE
minima L.	Solanaceae	IND,PHI
peruviana L.	Solanaceae	PHI
Plantago		
major L.	Plantaginaceae	PHI,VIE

Genus and species	Family	Country
Plectranthus		
hispidus Benth.	Lamiaceae	THA
Pluchea		
indica (L.) Less.	Asteraceae	IND,VIE
tomentosa Less.	Asteraceae	IND
Pogonatherum		
crinitum (Thunb.) Kunth	Poaceae	IND
Polycarpea		
corymbosa (L.) Lam.	Caryophyllaceae	PHI
Polygala		
paniculata L.	Polygalaceae	IDO
Polygonum		
barbatum L.	Polygonaceae	IND,PHI
chinense L.	Polygonaceae	THA
glabrum Willd.	Polygonaceae	IND
limbatum Meissn.	Polygonaceae	IND
praetermissum Hook. f.	Polygonaceae	IND
serrulatum Lag.	Polygonaceae	IND
tomentosum Willd.	Polygonaceae	PHI
Polytrias		
amaura (Buse) O.K.	Poaceae	PHI,VIE
Portulaca		
oleracea L.	Portulacaceae	IDO,IND,PHI,THA, VIE
pilosa L.	Portulacaceae	PHI
quadrifida L.	Portulacaceae	IND,PHI
Potentilla		
kleiniana Wight & Arn.	Rosaceae	IND
Pseudarthria		
viscida (L.) Wight & Arn.	Fabaceae (P)	PHI
Pseudelephantopus		
spicatus (Juss. ex Aubl.) C.F. Baker	Asteraceae	PHI
Psoralea		
corylifolia L.	Fabaceae (P)	IND
Pteridium		
aquilinum (L.) Kuhn	Dennstaedtiaceae	THA

Genus and species	Family	Country
Pueraria		
lobata (Willd.) Ohwi	Fabaceae (P)	PHI
phaseoloides (Roxb.) Benth.	Fabaceae (P)	PHI
Pupalia		
lappacea (L.) Juss.	Amaranthaceae	PHI
Rhynchelytrum		
repens (Willd.) C.E. Hubb.	Poaceae	PHI
Rhynchospora		
corymbosa (L.) Britt.	Cyperaceae	VIE
rubra (Lour.) Makino	Cyperaceae	PHI
Richardia		
brasiliensis (Moq.) Gomez	Rubiaceae	IDO
Richardsonia		
pilosa Kunth	Rubiaceae	IND
Rorippa		
indica (L.) Hiern	Brassicaceae	PHI,VIE
Rotala		
pentandra (Roxb.) Blatt. & Hallb.	Lythraceae	IND
rosea (Poir.) C.D. Cook	Lythraceae	IND
rotundifolia (Roxb.) Koehne	Lythraceae	IND
Rottboellia		
cochinchinensis (Lour.) W.D. Clayton	Poaceae	PHI
Ruellia		
tuberosa L.	Acanthaceae	VIE
Rungia		
pectinata (L.) Nees	Acanthaceae	IND
repens (L.) Nees	Acanthaceae	IND
Saccharum		
arundinaceum Retz.	Poaceae	THA
bengalense Retz.	Poaceae	IND
procerum Roxb.	Poaceae	THA
spontaneum L.	Poaceae	IND,PHI
Sacciolepis		
indica (L.) A. Chase	Poaceae	IND,PHI,VIE
Sagittaria		
trifolia L.	Alismataceae	IND

Genus and species	Family	Country
Scirpus		
articulatus L.	Cyperaceae	IND
juncoides Roxb.	Cyperaceae	IND
mucronatus L.	Cyperaceae	IND
Scleria		
oblata S.T.Blake	Cyperaceae	VIE
Scoparia		
dulcis L.	Scrophulariaceae	IDO,IND,LAO,PHI, VIE
Sehima		
nervosum (Rottl.) Stapf	Poaceae	IND
Senna		
obtusifolia (L.) Irwin & Barneby	Fabaceae (C)	IND,PHI,VIE
occidentalis (L.) Link	Fabaceae (C)	IND,PHI,VIE
Sesbania		
cannabina (Retz.) Potr.	Fabaceae (P)	IND,PHI
exaltata (Raf.) Cory	Fabaceae (P)	IND
sesban (L.) Merr.	Fabaceae (P)	PHI
speciosa Taub.	Fabaceae (P)	PHI
Setaria		
aurea Hochst.	Poaceae	VIE
barbata (Lam.) Kunth	Poaceae	VIE
geniculata (Lam.) P. Beauv.	Poaceae	PHI,THA
palmifolia (Koen.) Stapf	Poaceae	THA,VIE
pumiia (Poir.) Roem. & Schult.	Poaceae	IND,PHI,THA
viridis (L.) P. Beauv.	Poaceae	PHI
Sida		
acuta Burm. f.	Malvaceae	LAO,PHI,SRI,THA, VIE
cordifolia L.	Malvaceae	PHI
javensis Cav.	Malvaceae	PHI
rhombifalia L.	Malvaceae	IND,LAO,PHI
Siegesbeckia		
orientalis L.	Asteraceae	THA,VIE
Solanum		
cumingii Dumal	Solanaceae	PHI
nigrum L.	Solanaceae	IND,THA
Sonchus		
oleraceus L.	Asteraceae	IND,THA,VIE

Genus and species	Family	Country
Sorghum		
bicolor (L.) Moench	Poaceae	IND
halepense (L.) Pers.	Poaceae	PHI
propinquum (Kunth) Hitch.	Poaceae	VIE
Sphaeranthus		
africanus L.	Asteraceae	PHI
indicus L.	Asteraceae	SRI,THA
Spigelia		
anthelmia L.	Loganiaceae	IDO
Spilanthes		
iabadicensis A.H. Moore	Asteraceae	IDO,IND,PHI
paniculata Wall. ex DC.	Asteraceae	IND,SRI,THA
Sporobolus		
africanus (Poir.) Rob. & Tourn.	Poaceae	PHI
diander (Retz.) P. Beauv.	Poaceae	IND,PHI,VIE
Stachytarpheta		
indica (L.) Vahl	Verbenaceae	IND,THA
jamaicensis (L.) Vahl	Verbenaceae	PHI
Synedrella		
nodiflora (L.) Gaertn.	Asteraceae	IDO,IND,PHI,VIE
Tagetes		
erecta L.	Asteraceae	PHI
Taraxacum		
officinale Wiggers	Asteraceae	VIE
Tephrosia		
pumila (Lam.) Pers.	Fabaceae (P)	IND,PHI
purpurea (L.) Pers.	Fabaceae (P)	IND
Teramnus		
labialis (L.f.) Spreng.	Fabaceae (P)	PHI
Thaumastochloa		
cochinchinensis (Lour.) C.E. Hubb.	Poaceae	PHI
Thysanolaena		
maxima (Roxb.) O.K.	Poaceaa	THA
Tithonia		
diversifolia (Hemsl.) A. Gray	Asteraceae	PHI
Torenia		
concolor Lindl.	Scrophulariaceae	PHI

Genus and species	Family	Country
Torenia (continued)		
fournieri Linden ex Fourn.	Scrophulariaceae	PHI
polygonoides Benth.	Scrophulariaceae	PHI
Trianthema		
portulacastrum L.	Aizoaceae	IND,PHI,SRI,VIE
Trichodesma		
zeylanicum (Burm. f.) R. Br.	Boraginaceae	PHI
Tridax		
procumbens L.	Asteraceae	IND,PHI,THA,VIE
Triumfetta		
annua L.	Tiliaceae	THA
graveolens BI.	Tiliaceae	IDO
lappula L.	Tiliaceae	PHI
rhomboidea Jacq.	Tiliaceae	PHI,THA
semitriloba Jacq.	Tiliaceae	PHI
Typhonium		
divaricatum (L.) Decne	Araceae	IDO,PHI
trilobatum (L.) Schott	Araceae	PHI,VIE
Uraria		
lagopodoides (L.) Desv. ex DC.	Fabaceae (P)	PHI
Urena		
lobata L.	Malvaceae	PHI,THA,VIE
Utricularia		
bifida L.	Lentiburiaceae	IND
Vandellia		
crustacea (L.) Benth.	Scrophulariaceae	IND
Verbena		
officinalis L.	Verbenaceae	THA
Vernonia		
cinerea (L.) less.	Asteraceae	IND,LAO,PHI,SRI, THA,VIE
divergens (DC.) Edgew.	Asteraceae	THA
patula (Dryand.) Merr.	Asteraceae	IDO,PHI,VIE
Vetiveria		
zizanioides (L.) Nash	Poaceae	PHI,VIE
Vicoa		
indica L.	Asteraceae	IND
Vigna		
trilobata (L.) Verdc.	Fabaceae (P)	IND

Genus and species	Family	Country
Waltheria indica L.	Sterculiaceae	VIE
Wedelia biflora (L.) DC.	Asteraceae	PHI
Xanthium strumarium L.	Asteraceae	IND
Xenostegia tridentata (L.) Austin & Staples	Convolvulaceae	PHI
Youngia japonica (L.) DC.	Asteraceae	THA,VIE
Zornia diphylla (L.) Pers.	Fabaceae (P)	PHI
Zoysia matrella (L.) Merr.	Poaceae	PHI

Weeds reported to occur in wet-seeded rice in some countries in South and Southeast Asia.

Genus and species	Family	Country
Aeschynomene		
indica L.	Fabaceae (P)	MAL,PHI,SRI,THA
Ageratum		
conyzoides L.	Asteraceae	SRI
Agropyron		
cristatum (L.) Gaertn.	Poaceae	IND
Alternanthera		
sessilis (L.) R. Br. ex Roem. & Schult.	Amaranthaceae	IND,PHI,THA,VIE
Amaranthus		
viridis L.	Amaranthaceae	IND
Amischophacelus		
axillaris (L.) Rolla Rao & Kamathy	Commelinaceae	IND,THA
Ammannia		
baccifera L.	Lythraceae	IND
coccinea Rottb.	Lythraceae	PHI
Arundinella		
leptochloa (Nees) Hook. f.	Poaceae	IND
Azolla		
filiculoides Lam.	Azollaceae	PHI
pinnata R. Br.	Azollaceae	PHI
Blyxa		
auberti Rich.	Hydrocharitaceae	MAL,SRI,THA
japonica (Miq.) Maxim ex Aschers. & Guerke	Hydrocharitaceae	THA
talboti Hook. f.	Hydrocharitaceae	IND

Genus and species	Family	Country
Borreria		
setidens (Miq.) Bold.	Rubiaceae	MAL
stricta (L.f.) G.F.N. Mey.	Rubiaceae	IND
Bothriochloa		
pertusa (L.) A. Camus	Poaceae	IND
Brachiaria		
eruciformis (J.E. Sm.) Griseb.	Poaceae	IND
mutica (Forssk.) Stapf	Poaceae	IND,PHI,THA
platyphylla (Griseb.) Nash	Poaceae	IND
ramosa (L.) Stapf	Poaceae	IND
Bulbostylis		
barbata (Rottb.) C.B. Clarke	Cyperaceae	VIE
Caesulia		
axillaris Roxb.	Asteraceae	IND
Calopogonium		
mucunoides Desv.	Fabaceae (P)	PHI
Calotis		
gaudichaudii Gagnep.	Asteraceae	VIE
Ceratophyllum		
demersum L.	Ceratophyllaceae	MAL
Ceratopteris		
thalictroides (L.) Brogn.	Parkeriaceae	PHI
Chara		
zeylanica Willd.	Characeae	THA
Chenopodium		
album L.	Chenopodiaceae	VIE
ambrosioides L.	Chenopodiaceae	VIE
Chloris		
barbata Sw.	Poaceae	VIE
Cleome		
rutidosperma DC.	Capparaceae	PHI
Commelina		
benghalensis L.	Commelinaceae	IND
diffusa Burm. f.	Commelinaceae	PHI
Convolvulus		
arvensis L.	Convolvulaceae	IND
Corchorus		
aestuans L.	Tiliaceae	IND

Genus and species	Family	Country
Croton		
sparsiflorus Morong	Euphorbiaceae	IND
Cynodon		
dactylon (L.) Pers.	Poaceae	IND,PHI
Cyperus		
brevifolius (Rottb.) Hassk.	Cyperaceae	VIE
castaneus Willd.	Cyperaceae	IND
compactus Retz.	Cyperaceae	VIE
difformis L.	Cyperaceae	IND,MAL,PHI,SRI, THA,VIE
diffusus Vahl	Cyperaceae	PHI
distans L.f.	Cyperaceae	PHI
esculentus L.	Cyperaceae	IND
exaltus Retz.	Cyperaceae	IND
flavidus Retz.	Cyperaceae	IND
halpan L.	Cyperaceae	IND,SRI
imbricatus Retz.	Cyperaceae	PHI
iria L.	Cyperaceae	IDO,IND,MAL,PHI, SRI,THA
kyllingia Endl.	Cyperaceae	VIE
luzulae Rottb. ex Willd.	Cyperaceae	IND
pilosus Vahl	Cyperaceae	IND,PHI
polystachyos Rottb.	Cyperaceae	IND
procerus Rottb.	Cyperaceae	THA
pulcherrimus Willd. ex Kunth	Cyperaceae	THA
rotundus L.	Cyperaceae	IND,PHI,SRI,THA
Dactyloctenium		
aegyptium (L.) Willd.	Poaceae	IND,PHI
Desmodium		
heterophyllum (Willd.) DC.	Fabaceae (P)	VIE
Digera		
muricata (L.) Mart.	Amaranthaceae	IND
Digitaria		
ciliaris (Retz.) Koel.	Poaceae	MAL,PHI,SRI
Echinochloa		
colona (L.) Link	Poaceae	IDO,IND,MAL,PHI, SRI,THA,VIE
crus-galli (L.) P. Beauv.	Poaceae	IND,MAL,PHI,SRI, THA,VIE
crus-galli (L.) P. Beauv. ssp. hispidula (Retz.) Honda	Poaceae	PHI

Genus and species	Family	Country
Echinochloa (continued)		
crus-pavonis (Kunth) Schult.	Poaceae	MAL,PHI
glabrescens Munro ex Hook. f.	Poaceae	PHI
oryzoides (Ard.) Fritsch.	Poaceae	PHI
stagnina (Retz.) P. Beauv.	Poaceae	MAL,PHI,SRI
Eclipta		
prostrata (L.) L.	Asteraceae	IND,PHI,SRI,THA, VIE
zippeliana Bl.	Asteraceae	PHI
Eichhornia		
crassipes (Mart.) Solms	Pontederiaceae	IND,SRI
Eleocharis		
dulcis (Burm. f.) Trin. ex Henschel	Cyperaceae	THA
retroflexa (Poir.) Urb.	Cyperaceae	MAL
variegata (Poir.) Presl	Cyperaceae	MAL
Eleusine		
indica (L.) Gaertn.	Poaceae	IND,PHI
Enydra		
fluctuans Lour.	Asteraceae	VIE
Eragrostis		
cilianensis (All.) Lut. ex F.T. Hubb.	Poaceae	IND
reptans (Michx.) Nees	Poaceae	IND
Eriocaulon		
cinereum R. Br.	Eriocaulaceae	THA
gracile Mart.	Eriocaulaceae	VIE
Euphorbia		
hirta L.	Euphorbiaceae	IND,VIE
thymifolia L.	Euphorbiaceae	VIE
Fimbristylis		
acuminata Vahl	Cyperaceae	PHI
dichotoma (L.) Vahl	Cyperaceae	PHI,THA,VIE
globulosa (Retz.) Kunth	Cyperaceae	MAL
miliacea (L.) Vahl	Cyperaceae	IDO,IND,MAL,PHI, SRI,THA,VIE
sericea R. Br.	Cyperaceae	VIE
Fuirena		
ciliaris (L.) Roxb.	Cyperaceae	PHI,THA
umbellata Rottb.	Cyperaceae	MAL
Grangea		
maderaspatana (L.) Poir.	Asteraceae	VIE

Genus and species	Family	Country
Hedyotis		
corymbosa (L.) Lam.	Rubiaceae	PHI
Heliotropium		
strigosum (L.) Willd.	Boraginaceae	IND
Hydrocera		
triflora (L.) Wight & Arn	Geraniaceae	MAL
Hydrolea		
zeylanica (L.) Vahl	Hydrophyllaceae	THA
Hygrophila		
auriculata (Schum.) Heine	Acanthaceae	IND,SRI
Hymenachne		
acutigluma (Steud.) Gilliland	Poaceae	MAL
Hyptis		
capitata Jacq.	Lamiaceae	PHI
Ipomoea		
aquatica Forssk.	Convolvulaceae	IND,PHI,THA
maxima (L.f.) Sweet	Convolvulaceae	IND
triloba L.	Convolvulaceae	PHI
Isachne		
debilis Rendle	Poaceae	PHI
globosa (Thunb.) O.K.	Poaceae	PHI,SRI
himalaica Hook. f.	Poaceae	SRI
Ischaemum		
pilosum (Klein ex Willd.) Wight	Poaceae	IND
rugosum Salisb.	Poaceae	PHI,SRI,THA
Leersia		
hexandra Sw.	Poaceae	MAL,PHI
Leptochloa		
chinensis (L.) Nees	Poaceae	MAL,PHI,SRI,THA
Limnocharis		
flava (L.) Buch.	Butomaceae	MAL,SRI,THA
Limnophila		
heterophylla Benth.	Scrophulariaceae	THA
Lindernia		
anagallis (Burm. f.) Pennell	Scrophulariaceae	THA
antipoda (L.) Alston	Scrophulariaceae	PHI
ciliata (Colsm.) Pennell	Scrophulariaceae	IND
crustacea (L.) F. Muell.	Scrophulariaceae	IND,MAL

Genus and species	Family	Country
Ludwigia		
adscendens (L.) Hara	Onagraceae	IND,MAL,PHI,THA, VIE
hyssopifolia (G. Don) Exell	Onagraceae	MAL,PHI,SRI,THA
octovalvis (Jacq.) Raven	Onagraceae	PHI,THA,VIE
perennis L.	Onagraceae	IND
prostrata Roxb.	Onagraceae	IND,MAL
Macroptilium		
lathyroides (L.) Urb.	Fabaceae (P)	PHI
Marsilea		
minuta L.	Marsileaceae	IDO,IND,MAL,PHI, THA
quadritolia L.	Marsileaceae	IND,SRI,VIE
Mazus		
pumilus (Burm. f.) Steen.	Scrophulariaceae	VIE
Melica		
bulbosa Geyer ex Port. & Coult.	Poaceae	IND
subulata (Griseb.) Scribn.	Poaceae	IND
Melochia		
concatenata L.	Sterculiaceae	MAL,PHI,THA
Mimosa		
pudica L.	Fabaceae (M)	IND,PHI
Mimulus		
orbicularis Wall.	Scrophulariaceae	THA
Monochoria		
vaginalis (Burm. f.) Presl	Pontederiaceae	IDO,IND,MAL,PHI, SRI,THA
Neptunia		
oleracea Lour.	Fabaceae (M)	MAL
Nymphaea		
nouchali Burm. f.	Nymphaceae	MAL
Nymphoides		
indica (L.) O.K.	Gentianaceae	IND,THA
Oryza		
minuta J.C. Presl ex C.B. Presl	Poaceae	THA
nivara Sharma & Shastry	Poaceae	IND,MAL,SRI
rufipogon Griff.	Poaceae	IND,MAL,SRI,THA
sativa L. f spontanea Roschev.	Poaceae	MAL,SRI

Genus and species	Family	Country
Ottelia		
alismoides (L.) Vahl	Hydrocharitaceae	THA
Panicum		
repens L.	Poaceae	IND,PHI,SRI
texanum Buckl.	Poaceae	IND
Parthenium		
hysterophorus L.	Asteraceae	VIE
Paspalum		
conjugatum Berg.	Poaceae	IND,PHI
distichum L.	Poaceae	IND,PHI
scrobiculatum L.	Poaceae	PHI
sp.	Poaceae	IDO
Pentapetes		
phoenicia L.	Sterculiaceae	THA
Phyla		
nodiflora (L.) Greene	Verbenaceae	IND
Phyllanthus		
fraternus Webster	Euphorbiaceae	IND,PHI
Physalis		
angulata L.	Solanaceae	PHI
Pistia		
stratiotes L.	Araceae	MAL,PHI,SRI
Portulaca		
oleracea L.	Portulacaceae	IND,PHI
Pseudoraphis		
spinescens (R. Br.) J. Vickery	Poaceae	PHI
Rorippa		
indica (L.) Hiern	Brassicaceae	VIE
Rotala		
catholica (Cham. & Schlecht.) B. van Leeuwen	Lythraceae	PHI
indica (Willd.) Koehne	Lythraceae	MAL,THA,VIE
pentandra (Roxb.) Blatt. & Hallb.	Lythraceae	IND
Sagittaria		
guayanensis Kunth	Alisrnataceae	MAL
trifolia L.	Alismataceae	IND,THA,VIE
Salvinia		
molesta D.S. Mitchell	Salviniaceae	PHI

Genus and species	Family	Country
Scirpus		
articulatus L.	Cyperaceae	IND,THA
grossus L.f.	Cyperaceae	MAL,PHI,THA
juncoides Roxb.	Cyperaceae	IND,MAL,THA
lateriflorus Gmel.	Cyperaceae	MAL
maritimus L.	Cyperaceae	PHI
mucronatus L.	Cyperaceae	IND,MAL,VIE
squarrosus L.	Cyperaceae	VIE
supinus L.	Cyperaceae	IND,PHI,VIE
Scleria		
sumatrensis Retz.	Cyperaceae	VIE
Sehima		
nervosum (Rottl.) Stapf	Poaceae	IND
Sesbania		
sp.	Fabaceae (P)	VIE
Setaria		
geniculata (Lam.) P. Beauv.	Poaceae	THA
viridis (L.) P. Beauv.	Poaceae	IND
Sphaeranthus		
africanus L.	Asteraceae	PHI
indicus L.	Asteraceae	IND
Sphenoclea		
zeylanica Gaertn.	Sphenocleaceae	IND,MAL,PHI,THA
Sporobolus		
diander (Retz.) P. Beauv.	Poaceae	PHI
Trianthema		
portulacastrum L.	Aizoaceae	IND
Urena		
lobata L.	Malvaceae	PHI
Utricularia		
aurea Lour.	Lentiburiaceae	MAL,THA
pilosa (Makino) Makino	Lentiburiaceae	MAL
Vetiveria		
zizanioides (L.) Nash	Poaceae	IND
Xyris		
indica L.	Xyridaceae	THA