

HEAR "Island Matrix" species list
(alien species of concern in Hawaii)

PLEASE NOTE This is NOT a list of "the worst weeds of Hawaii." In fact, it's not a list of anything very specific, and it is quite possible that some "worst weeds" are not on this list. Each species on this list has been mentioned by at least one land manager in Hawaii as a problem, a potential problem, or a species about which more information is needed in order to determine the risk it poses as a pestiferous species in Hawaii.

For more information, please contact the [Hawaiian Ecosystems at Risk project](http://www2.hawaii.edu/~halesci/HEAR/), 409 St. John, 3190 Maile Way, Honolulu, Hawaii 96822
voice: (808) 956-3927 e-mail: halesci@hawaii.edu website: <http://www2.hawaii.edu/~halesci/HEAR/>

TaxonCode	Species	Family
AcaCon	Acacia confusa	Fabaceae
AcaFar	Acacia farnesiana	Fabaceae
AcaMea	Acacia mearnsii (black wattle)	Fabaceae
AcaMel	Acacia melanoxylon (Australian blackwood)	Fabaceae
AgeAde	Ageratina adenophora (Maui pamakani, pa'makani haole)	Asteraceae
AlbSppH01	Albizia spp.	Fabaceae
AndVir	Andropogon virginicus (broomsedge)	Poaceae
AneHup	Anemone hupehensis	Ranunculaceae
AngEve	Angiopteris evecta	Marattiaceae
ArcAleH01	Archontophoenix alexandrae	?unresearched
ArdEll	Ardisia elliptica (shoebutton ardisia)	Myrsinaceae
ArgSp.H01	Argemini sp.	?unresearched
ArtCil	Arthrostema ciliatum	Melastomataceae
AscPhy	Asclepias physocarpa (balloon plant)	Asclepiadaceae
AspDenH01	Asparagus densiflorus	?unresearched
AxoFis	Axonopus fissifolius (narrow-leaved carpetgrass)	Poaceae
Bam[RuH01	Bamboos [Running-all-spp.]	?unresearched
BidAlb	Bidens alba	Asteraceae
BidPil	Bidens pilosa (spanish needle, ki-nehe)	Asteraceae
BocFru	Bocconia frutescens	Papaveraceae
BraMut	Brachiaria mutica (california grass)	Poaceae
BraNig	Brassica nigra	Brassicaceae
BroTec	Bromus tectorum	Poaceae
BruSp.H01	Bruguiera sp.	Rhizophoraceae
CaeDec	Caesalpinia decapetala	Fabaceae
CasEqu	Casuarina equisetifolia (ironwood, paina)	Casuarinaceae
CasGla	Casuarina glauca	Casuarinaceae
CecObt	Cecropia obtusifolia	Cecropiaceae
CenCil	Cenchrus ciliaris	Poaceae
CenEch	Cenchrus echinatus	Poaceae
CesNoc	Cestrum nocturnum	Solanaceae
ChrMexH01	Chrysophyllum mexicanum	Sapotaceae
ChrOli	Chrysophyllum oliviforme	Sapotaceae
CinPub	Cinchona pubescens	Rubiaceae
CinBurH01	Cinnamomum burmanii	Lauraceae
CinCam	Cinnamomum camphora	Lauraceae
CitCau	Citharexylum caudatum	Verbenaceae
CitSpiH01	Citharexylum spinosum	Verbenaceae
CleMacH01	Clerodendrum macrostegia	Verbenaceae
CliHir	Clidemia hirta (Koster's curse)	Melastomataceae
CluRos	Clusia rosea	Clusiaceae
CocGra	Coccinia grandis (scarlet gourd, ivy-fruited gourd)	Cucurbitaceae
CorJub	Cortaderia jubata (Andean pampas grass)	Poaceae
CorLae	Corynocarpus laevigatus	Corynocarpaceae
CypHal	Cyperus halpan	Cyperaceae
DepPet	Deparia petersenii	Dryopteridaceae
DerEllH01	Derris elliptica	?unresearched

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DesCaj	Desmodium cajanifolium	Fabaceae
DisRot	Dissotis rotundifolia	Melastomataceae
EhrSti	Ehrharta stipoides (meadow ricegrass, pu'u-lehua)	Poaceae
EriKar	Erigeron karvinskianus	Asteraceae
EriJap	Eriobotrya japonica (loquat (Manual))	?unresearched
EucGlo	Eucalyptus globulus (tasmanian blue gum, southern blue gum, blue gum)	Myrtaceae
EucRob	Eucalyptus robusta (swamp mahogany)	Myrtaceae
FicMic	Ficus microcarpa (Chinese banyan)	Moraceae
FicRubH01	Ficus rubiginosa	Moraceae
FraUhd	Fraxinus uhdei	Oleaceae
FurFoe	Furcraea foetida	Agavaceae
GlyWig	Glycine wightii	Fabaceae
GreBan	Grevillea banksii	Proteaceae
GreRob	Grevillea robusta (silk oak, silver oak)	Proteaceae
HaeCam	Haematoxylum campechianum	Fabaceae
HedCor010	Hedychium coronarium (white ginger, 'awapuhi-ke'oke'o)	Zingiberaceae
HedFla	Hedychium flavescens (yellow ginger, 'awapuhi-melemele)	Zingiberaceae
HedGar	Hedychium gardnerianum (kahili ginger)	Zingiberaceae
HelPop	Heliocarpus popayanensis (white moho)	Tiliaceae
HetSub	Heterocentron subtriplinervium	Melastomataceae
HipBenH01	Hiptage benghalensis	Malpighiaceae
HolLan	Holcus lanatus (velvetgrass, yorkshire fog)	Poaceae
HypRuf	Hyparrhenia rufa	Poaceae
HypRad	Hypochoeris radicata (gosmore, hairy cat's ear)	Asteraceae
ImpWal	Impatiens wallerana	Balsaminaceae
IpoAlb	Ipomoea alba (moon flower, koali-pehu)	Convolvulaceae
JasFlu	Jasminum fluminense	?unresearched
JunPla	Juncus planifolius	Juncaceae
JunPol	Juncus polyanthemos	Juncaceae
KalPin	Kalanchoe pinnata (air plant, 'oliwa-ku-kahakai)	Crassulaceae
LanCam	Lantana camara (lantana, lakana)	Verbenaceae
LepSco	Leptospermum scoparium (New Zealand tea)	Myrtaceae
LeuLeu	Leucaena leucocephala (koa haole)	Fabaceae
LonJap	Lonicera japonica (Japanese honeysuckle)	Caprifoliaceae
LopCon	Lophostemon confertus	Myrtaceae
MacMap	Macaranga mappa	Euphorbiaceae
MacTan	Macaranga tanarius	Euphorbiaceae
MedCum	Medenilla cumingii	?unresearched
MedMag	Medinilla magnifica	?unresearched
MedVen	Medinilla venosa	Melastomataceae
MelQui	Melaleuca quinquenervia (paperbark, melaleuca)	Myrtaceae
MelCan	Melastoma candidum	Melastomataceae
MelSan010	Melastoma sanguineum	Melastomataceae
MelMin	Melinis minutiflora (molassesgrass)	Poaceae
MelUmb	Melochia umbellata	Sterculiaceae
MicCal	Miconia calvescens (miconia, velvet-leaf)	Melastomataceae
MonHib	Montanoa hibiscifolia	Asteraceae
MyrCerH01	Myrica cerifera	Myricaceae
MyrFay	Myrica faya (firetree, faya tree)	Myricaceae
NicGla	Nicotiana glauca (tree tobacco, makahala)	Solanaceae
OleEur	Olea europea	Oleaceae
OxyPan	Oxyspora paniculata	Melastomataceae

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PaeSca	Paederia scandens	Rubiaceae
PanMax	Panicum maximum (Guinea grass)	Poaceae
ParFal	Paraserianthes falcataria	Fabaceae
PasCon	Paspalum conjugatum (hilo grass, mau'u-hilo)	Poaceae
PasUrv	Paspalum urvillei (vasey grass)	Poaceae
PasEdu	Passiflora edulis (liliko'i, passion fruit)	Passifloraceae
PasLau	Passiflora laurifolia	Passifloraceae
PasLig	Passiflora ligularis	Passifloraceae
PasMol	Passiflora mollissima (banana poka)	Passifloraceae
PasSubH01	Passiflora suberosa	Passifloraceae
PenCla	Pennisetum clandestinum (kikuyu grass)	Poaceae
PenSet	Pennisetum setaceum	Poaceae
PhoTen	Phormium tenax	Agavaceae
PhyAurH01	Phyllostachys aurea	Poaceae
PhyNig	Phyllostachys nigra	Poaceae
PimDioH01	Pimenta dioica	?unresearched
PimRacH01	Pimenta racemosa	?unresearched
PinCarH01	Pinus caribaea (slash pine [per CWS website])	Pinaceae
PinPat	Pinus patula (mexican weeping pine)	Pinaceae
PinPin	Pinus pinaster (maritime pine)	Pinaceae
PinRad	Pinus radiata (monterey pine)	Pinaceae
PinSppH01	Pinus spp. loc. Molokai	Pinaceae
PinSppH02	Pinus spp. loc. other-than-taeda	Pinaceae
PinTae	Pinus taeda (loblolly pine)	Pinaceae
PitUnd	Pittosporum undulatum	Pittosporaceae
PluInd	Pluchea indica	Asteraceae
PluSp.H01	Pluchea sp.	Asteraceae
PorOle	Portulaca oleracea (common purslane, 'akulikuli-kula)	Portulacaceae
ProPal	Prosopis pallida (kiawe, algaroba, mesquite)	Fabaceae
PsiCat	Psidium cattleianum (strawberry guava, waiawi)	Myrtaceae
PsiGua	Psidium guajava (guava, common guava, kuawa)	Myrtaceae
PteGlo	Pterolepis glomerata	Melastomataceae
PueLobH01	Pueraria lobata	Fabaceae
PyrSppH01	Pyracantha spp. loc. angustifolia+etc.	Rosaceae
RhiMan	Rhizophora mangle	Rhizophoraceae
RhoTom	Rhodomyrtus tomentosa	Myrtaceae
RhyCad	Rhynchospora caduca	Cyperaceae
RubArg	Rubus argutus (blackberry)	Rosaceae
RubDis	Rubus discolor	Rosaceae
RubEll	Rubus ellipticus	Rosaceae
RubGla	Rubus glaucus	Rosaceae
RubNiv	Rubus niveus	Rosaceae
RubRos	Rubus rosifolius (thimbleberry, 'ola'a)	Rosaceae
RubSie	Rubus sieboldii	Rosaceae
SacInd	Sacciolepis indica (glenwood grass)	Poaceae
SchAct	Schefflera actinophylla	Araliaceae
SchTer	Schinus terebinthifolius (Christmas berry, wilelaiki)	Anacardiaceae
SchCon	Schizachyrium condensatum	Poaceae
SenMadH01	Senecio madascariensis	Asteraceae
SenMik	Senecio mikanioides (German ivy)	Asteraceae
SetPal	Setaria palmifolia (palmgrass)	Poaceae
SetVer	Setaria verticillata	Poaceae
SpaCam	Spathodea campanulata (african tulip tree)	Bignoniaceae

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SpaSp.H01	Spathodea sp.	Bignoniaceae
SphCoo	Sphaeropteris cooperi (Australian tree fern)	Cyatheaceae
SyzCum	Syzygium cumini (java plum)	Myrtaceae
SyzJam	Syzygium jambos (rose apple, 'ohi'a-loke)	Myrtaceae
TetTet	Tetragonia tetragonioides	Aizoaceae
TetVoiH01	Tetrastigma voinierianum	?unresearched
TetBic	Tetrazygia bicolor	Melastomataceae
TibHer	Tibouchina herbacea	Melastomataceae
TibLon	Tibouchina longifolia	Melastomataceae
TibUrvUrv	Tibouchina urvilleana var. urvilleana	Melastomataceae
TooCil	Toona ciliata	Meliaceae
TreOri	Trema orientalis (gunpowder tree)	Ulmaceae
UleEur	Ulex europaeus (gorse)	Fabaceae
VerTha	Verbascum thapsus (common mullein)	Scrophulariaceae
VerEnc	Verbesina encelioides (golden crown-beard)	Asteraceae
WedTri	Wedelia trilobata	Asteraceae