



Providing Ecosystem Science and Information

# **Invasives: List**

Plants that have been assessed and categorized by the Rhode Island Invasive Species Council, as of 2/28/2001

- This list is for informational purposes only; it has no legal or regulatory stature.
- The list does NOT include every plant that is invasive in Rhode Island, but is a list of those plants that have been assessed to date, using the established criteria.

### Widespread and Invasive

Cabomba caroliniana Fanwort Celastrus orbiculatus Asiatic Bittersweet Autumn Olive Elaeagnus umbellata Lonicera japonica Japanese Honeysuckle Lythrum salicaria Purple Loosestrife *Polygonum cuspidatum* [= Fallopia japonica] Japanese Knotweed Potamogeton crispus Curly Pondweed Common Buckthorn Rhamnus cathartica Rosa multiflora Multiflora Rose *Vincetoxicum nigrum* [= Cynanchum nigrum] Black Swallowwort

#### **Restricted and Invasive**

Ailanthus altissima (a)

Alliaria petiolata (a)

Ampelopsis brevipedunculata

Myriophyllum heterophyllum

Ranunculus ficaria

Rorippa nasturtium-aquaticum

Rubus phoenicolasius (b)

Tree of Heaven

Garlic Mustard

Porcelain-berry

Variable Water-milfoil

Lesser Celandine

Watercress

Wineberry

Vincetoxicum rossicum [= Cynanchum rossicum] White Swallowwort

## Agreed are invasive but need more information

Acer platanoides (b)Norway MapleBerberis thunbergii (b)Japanese BarberryEuonymus alatus (b)Burning Bush

Lonicera morrowii and Lonicera x Bella (b) Morrow and Bella Honeysuckle

#### Needs more research and observation/monitoring

(Many of these species are known to be invasive in neighboring states.)

Acer pseudoplatanus Sycamore Maple
Allium vineale Field-garlic

Berberis vulgarisEuropean BarberryCampsis radicansTrumpet CreeperClematis terniflora [= C. paniculata]Autumn ClematisCytisus scopariusScotch Broom

Daucus carota Queen Anne's Lace

Elaeagnus angustifoliaRussian OliveEuonymus fortuneiWinter CreeperHesperis matronalisDame's RocketIris pseudoacorusYellow FlagKochia scopariaSummer Cypress

Ligustrum species (d) Privet
Miscanthus sinensis Eulalia

Morus albaWhite MulberryMyosotis scropioidesTrue Forget-me-notPhellodendron japonicumAmur CorktreePhragmites australis (e)Common Reed

Pinus thunbergianaJapanese Black PinePolygonum sachalinensePrincess FeatherQuercus roburEnglish Oak

Rhamnus frangula  $[ = Frangula \ alnus]^{(d)}$ Glossy BuckthornRobinia pseudoacaciaBlack LocustRosa rugosa  $^{(f)}$ Beach Rose

Yucca filamentosa Spanish Bayonet

# **Potentially Invasive Species**

(These are invasive in other states but have not yet become so in Rhode Island.)

Egeria densa  $[= Elodea densa]^{(g)}$  Brazilian Waterweed

Hydrilla verticillata (1) Hydrilla
Lysimachia nummularia (i) Moneywort

Microstegium vimineum (h)Japanese StiltgrassMyriophyllum spicatum (h)Eurasian Water-milfoilNajas minor (h)Eutrophic Water-nymph

Pistia stratiotes (k) Water-lettuce

Polygonum perfoliatum (h) Mile-a-minute Weed

Trapa natans (h) Water-chestnut

### Weedy

(Plants of disturbed areas; do not appear to be affecting minimally managed habitats. This list is not even close to all the non-native "weedy" plants in Rhode Island. The ones below were in the original list assessed by the RIISC during 2000; if a plant wasn't on that list or wasn't brought up subsequently as potentially meeting the criteria for an invasive species in the state, it is not included here.)

Aegopodium podagraria Goutweed

Bromus tectorum Drooping Brome Grass

Centaurea nigra, C. dubia, C. maculosa, etc.KnapweedsCirsium arvenseCanada ThistleCirsium vulgareBull ThistleCoronilla variaCrown VetchEuphorbia cyparissiasCypress SpurgeGlechoma hederaceaGround Ivy

Lamium amplexicaule Henbit

Rumex acetosella Sheep Sorrel

Solanum dulcamara European Nightshade

Purple Dead-nettle

#### **Footnotes:**

a Spreading

Lamium purpureum

- b need more information on its spread in RI
- c fits Criteria 1–9 and is widespread; need to assess reproductive capabilities of cultivars and hybrids
- d fits Criteria 1–5 and is spreading; we need to know which species are the ones that naturalize and spread
- e assessing locations of native non-aggressive populations
- f fits Criteria 1–9; suggested "fast-track" monitoring
- g 12/2005: known from one site in the state
- h has become established in RI since list was made
- i reported from RI but not assessed as invasive as of 12/2005
- j "Restricted + invasive" in CT; reported in several RI sites in summer 2005
- k 12/2005: reported in RI waters but has not yet been found to survive winter
- 1 not reported from RI as of 7/2012