THANK YOU for Supporting Our Plant Sale with your GARDEN CLUB DONATIONS

PLEASE NOTE: <u>Invasive Plants and Aggressive Plants Should Not Be Donated or Given to Others</u>

List & Pictures created by Dot Odgren, April 2023

Definition INVASIVE PLANTS:

- are new plants or seeds that come from one region to another; either by accident or on purpose.
- harm native plants, the environment or human health.
- spread to areas where native plants grow and displace native flora critical for healthy ecosystems to support wildlife, birds, pollinators and humans.
- are a threat to biodiversity by dominating native plants through rapid reproduction, adaptation, and competition for water, light and land resources.
- do not have predators or pathogens to keep them in check

FOR MASS INVASIVE PLANTS, See https://www.mass.gov/service-details/massachusetts-prohibited-plant-list

| Bishop's Weed (Aegopodium podagraria) | Gregory Phillips (talk) (Uploads) - Own work July 1, 2004 CC BY-SA 3.0 |
|---|---|
| Creeping jenny (Lysimachia nummularia) | https://www.pexels.com/search/Lysimachia%20nummularia/ |
| Cypress spurge (Euphorbia cyparissias) | https://en-academic.com/dic.nsf/enwiki/11598161 |
| For-get-me-not (Myositis scorpioides) | Jerry Opiola (Poland) - Own work, CC BY 2.5, https://commons.wikimedia.org/w/index.php?curid=770391 |
| Leafy spurge (Euphorbia esula) | Aristian Peters Fabelfroh 13:02, 3 November 2005 (UTC) Self-photographed |
| Scotch broom (Cytisus scoparius) | Danny S 001 JPG Created: 1 July 2012, CC 8V-SA 3.0 |

These Aggressive Plants multiple quickly and can take up a lot of space in your garden. They also can harm native plants. These plants should be removed so they cannot continue to spread. Some people have them in a contained space to block their spread by cement pathways, brick walls or vigilance. These plants are listed in the Invasive and Exotic Species of North America Database and the Invasive Plant Atlas of the US https://www.invasive.org/: and https://www.invasiveplantatlas.org/. Many are still sold in Nurseries.

Chameleon plant (Houttuynia cordata)

Herbaceous perennial plant, needs moist or wet soil, can grow slightly submerged in water if it has sun. The roots are deep and spread rapidly, invading surrounding areas. Can grow rhizomes from any part of its leaf. Leaves are used for food.







iuillet 2004

Common periwinkle (Vinca minor)

Evergreen, rapidly multiples by stolons and can outcompete native species





Ground ivy, Creeping Charlie (Glechoma hederacea)

Comes back each year, in different places of your garden or yard. It is easy to pull out them by the roots. Place in a plastic bag in the sun to kill it and then dispose in trash in sealed bag.





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By by selekting Own work CC BY SA 4.0 https://commons.wikimedia.org/lu/ladav.php?qusid=11275936

English Ivy (Hedera helix)

A fast-growing evergreen plant that will climb up anything, attaching by aerial roots. Can kill trees, dislodge bricks or mortar on houses and outcompete native plants.



erna,, 4.0 cc-by-wikipedia commons, Feb 18, 202

Japanese spurge (Pachysandra terminalis)

Evergreen groundcover, perennial, Boxwood family (Buxaceae). Height 12 inches. Spreads quickly by underground stems, forming dense groundcover that can displace other vegetation.

https://www.invasive.org/weedcd/pdfs/wow/iapanese-pachysandra.pd

https://www.gardenia.net/guide/native-plant-alternatives-to-pachysandra-terminalis



Krzysztof Ziarnek, Kenraiz, Own work CC BY-SA 4.0, Wikipedia, April 8, 2019 These Aggressive plants are not on the MA Invasive list, but are listed in the Invasive and Exotic Species of North America Database and the Invasive Plant Atlas of the US https://www.invasive.org/: and https://www.invasiveplantatlas.org/. Many are still sold in Nurseries.

Lily-of-the-valley (Convallaria majalis)

Can be aggressive, reproduces by rhizomes and seeds. They can outcompete native plants or invade your garden. All parts of lily of the valley are toxic and may irritate the skin.

https://www.gardeningknowhow.com/ornamental/bulbs/lily-of-the-valley/how-invasive-is-lily-of-the-valley.htm

https://www.gardenia.net/guide/native-plant-alternatives-to-convallaria-majalis





Krzysztof Ziarnek Kenraiz, Own work, cc-by-4.0 wikipedia commons May 9 2022

Liriope (Liriope muscari)

A purple-blue flowering perennial, with evergreen grass like leaves. Produces berries (single seeds) in the fall. It is invasive to North America and considered a threat to native wildlife.

https://en.wikipedia.org/wiki/Liriope_muscari https://www.plantvirginianatives.org/nova-non-native-invasive-plants-of-concern-innorthern-virginia-and-regional-native-alternatives



Qwert1234, CC BY-SA 3.0, Wikipedia commons, 11 August 2013

Mugwort (Artemisia vulgaris)

Height 2-5 ft. tall. Aggressive plant colonizing roadsides, rightof-way areas, and disturbed and uncultivated areas. Produces chemicals that suppress the growth of nearby plants. Used medicinally.

https://ipm.cahnr.uconn.edu/invasive_plants_common_mugwort/





Yellow archangel (Lamium galeobdolon, Lamium spps.)

Fast-growing perennial that grows on ground or can trail upright. It tends to cover the forest floor and outcompete natives.

Wikipedia



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