How to Prevent Invasive Species

To help stop the introduction and spread of harmful invaders in your community, you should do the following:

Gardening

- Avoid growing plants known to be invasive. If you don't know it, don't grow it!
- Be cautious when buying plants from nurseries or seeds from other regions of the country.
- Avoid using seed mixtures, especially ones labeled "wildflowers."
- Landscape with plants native to your area.
- Never dispose of unwanted plants or garden clippings in a nearby park, local body of water, or natural area.

Boating and Fishing

- Never transport water, animals, or plants from one body of water to another.
- Do not release live fish, including bait, into a new body of water.
- Remove all aquatic plants and animals from hulls, propellers, intakes, trailers, and gear before leaving a launch area.
- Wash all fishing tackle, downriggers, and lines to prevent spreading small, larval forms of aquatic invaders.

Pets

- Buy any nonnative pets only from reputable dealers
- Don't release any pets or aquarium fish into a native habitat or natural body of water.
- Purchase certified weed-free hay for horses.

Traveling

- Never carry animals, fruit, live plants, seeds, or soil into or out of the country.
- Within the country, don't transport items such as gravel, hay, sod, soil, or wood from one area to another.
- Wash your boots and tires to remove soil and weed seeds before you hike in a new area.
- Abide by local and international quarantines to prevent the spread of diseases, pests, and weeds.



Invasive species removal

Take Action!

- Tell others about the harm that invasives cause.
- If local nurseries sell invasive plants or seeds, let the nurseries know your concerns.
- Volunteer to help remove invasive plants from your local park or nature reserve.
- Learn to recognize common invaders, and keep an eye out for signs of new ones. Check agricultural areas, gardens, lakes, ponds, roadsides, trees, vacant lots, wetlands, and yards.
- If you think you've found a new infestation, contact your county agricultural agent or state Department of Natural Resources. Early detection is crucial to stopping an invasive from becoming permanently established!

Source

Union of Concerned Scientists. 2010. "What You Can Do to Prevent Species Invasion." http://www.ucsusa.org/invasive_species/what_you_can_do/what-you-can-do-to-prevent.html